

# ANNUAL REPORT 2017-18



# GURU GHASIDAS VISHWAVIDYALAYA (A CENTRAL UNIVERSITY)

ESTABLISHED UNDER CENTRAL UNIVERSITIES ACT, 2009

BILASPUR(CHHATTISGARH), INDIA





# ANNUAL REPORT

(01.04.2017 - 31.03.2018)



# GURU GHASIDAS VISHWAVIDYALAYA

Bilaspur- 495 009, (Chhattisgarh), INDIA Tel 07752-260209 Fax 07752-260154

Website www.ggu.ac.in

Email: centraluniv@ggu.ac.in



















Prof. Anjila Gupta Vice-Chancellor





Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.) 495009 India e-mail vcpaggu@yahoo.com Phone: 07752-260283, 260481 Fax 07752 - 260148

## **PREFACE**

I take great pleasure in presenting the Annual Report of Guru Ghasidas Vishwavidyalaya for the year 2017-18. The report fosters a glance of the academic and co-curricular activities undertaken during the year. It succinctly reflects the well sustained growth and development of the university after its upgradation as Central University.

During this period the university accelerated with its consummate strategy to enrich the faculty and infrastructure. The information offered in the report on a wide array of research interests, activities, publications and conference papers during the last academic year is a positive testimony of the university's academic and professional bodies and its diverse capacities.

Successful attempts have been made to implement various schemes initiated by the University Grants Commission, Ministry of Human Resource Development and other departments of Central Governmental like setting up of Inspired Teachers' Club, Industry Interface Cell, Product development Cells and *Unnat Bharat Abhiyaan* Cell.

Thought-provoking measures have been taken to keep the campus safe, secure and vibrant with green lands. Various activities were organized to dig out the hidden academic and creative potentials of the students. Students Council Elections were held successfully to bring about the democratic culture amongst the students. Students were also encouraged to participate in community-centric activities including NSS and visits to the nearby villages to campaign against social evils. Hopefully these initiatives will lead to a structured and focused university-society interface in the coming years.

I heartily express my sincere thanks to all those who have worked very hard and effectively for the growth and development of the University. I am convinced that the University will develop as a centre of excellence for higher learning focused on inclusive educational growth in this socially and economically challenged region of the country.

(Prof. Anjila Gupta)

### VISION AND OBJECTIVES

#### **VISION**

Motivated by the thoughts and teachings of Guru Ghasidas, a great Satnami Saint of 18th Century, Guru Ghasidas Vishwavidyalaya, Bilaspur (CG) is committed to social empowerment, particularly of the weaker sections of the society with the help of quality higher education and training. Focus of the University is on offering and strengthening innovative academic programs in emerging interdisciplinary areas of Science, Social Science and Humanities with quality assurance so as to contribute to the growth of the knowledge base of the University in particular and academia in general. The University aims to provide value-based holistic education which will lead to the growth and development of the community better equipped to serve the mankind.

### **OBJECTIVES**

The objectives of the University are to disseminate and advance knowledge by providing instructional and research facilities in such branches of learning as it may deem fit; to make special provisions for integrated courses in Humanities, Social Sciences, Science & Technology in its educational programs; to take appropriate measures for promoting innovations in teaching-learning process and inter-disciplinary studies and research; to educate and train manpower for the development of the country; to establish linkages with industries for the promotion of Science and Technology; and to pay special attention to the improvement of the social and economic conditions and welfare of the people, their intellectual, academic and cultural development.



# **INSPIRATION**



# **GURU GHASIDAS**

Guru Ghasidas Vishwavidalaya is named after Saint Guru Ghasidas (1756-1836), a visionary & a social reformer. Guru Ghasidas founded Satnam Panth, a socio-religious sect, which challenged contempory discriminatory social order and advocated for social equality by refuting the exploitative and hierarchical caste system. With his holistic vision and systematic reforms, Guru Ghasidas contributed significantly in removing the prevailing social injustice and inequality. Satnam Panth believes that truth is God and there is only one God, which is formless (nirgun) and infinite (anant). Individual reformation was brought by prohibiting consumption of liquor and non-vegetarian food. Guru Ghasidas also formulated principles to put an end to cruelty towards animals. The partisans of Satnam Panth have been following these dictates from last hundreds of years now.

After up-gradation of Guru Ghasidas University into a Central University, many steps have been taken by the university authorities to translate Guruji's philosophy into reality. Now, our campus is an alcohol and tobacco free campus. Our vibrant university campus, where students from diverse caste, creed and class come together from all over India, provides an egalitarian environment based on Guruji's teachings.

## **KULGEET**

Guru Kripa Ke punya paras se, vidya ka vardan hai Ghasidas Vishwavidyalaya, ham sab ka abhiman hai

Mahanadi, Sheonath, Narmada, Hasdeo pavan dhara hai Antah-salila Arpa ka, satat pravah nirala hai Chhattisgarh ki maati ka, yeh abhishek mahan hai

Bhoramdeo, Sarguja, Shivari, Ratanpur, Malhar Yahin Kalidas ka aamrakoot hai, amar kavya shringar yahin Dharti, gagan, saghan van goonje, jeevan ka navgan hai

Shasya shyamala dharti hai, kheton mein hariyali hai Naye bhagirath korba jaisi, lok-shakti ki laali hai Jaag uthe hain gaon hamare, Jaage sabhi kisan hain

Gyan sabhyata se aalokit, vidvat-jan samman yahan Madhav, Lochan, Mukutdhar Pandey, Bakshi ji, aru Bhanu yahan Rao, Vipra, Ravishankar, Chhedi, Kunwar-Veer ka gaan hai

Manav mulyon ka srijan karein ham, samta, mamta, shanti bhare Harshit, pulkit ho bharat maa, sukh-samriddhi sarvatra jhare Vidhya-mandir ke prangan se, nav-yog ka abhiyaan hai

Guru kripa ke punya paras se.....

(This Kulgeet was composed by renowned political leader, litterateur and poet, Late Pandit Rajendra Prasad Shukla, the First Speaker, Chhattisgarh Legislative Assembly)

























#### CONVOCATION

The Sixth Convocation of the University was gracefully and successfully organised on Sunday, 15<sup>th</sup> October, 2017. Dr. Satya Pal Singh ji, Hon'ble State Minister for Human Resource Development, Govt. of India, graced the occasion as Chief Guest and delivered the Convocation Address. Shri Prem Prakash Pandey, Hon'ble Minister for Higher Education & Technical Education, Govt. of Chhattisgarh graced the occasion as the Guest of Honour and Prof. Anjila Gupta, Vice-Chancellor, GGV, presided over the ceremony.



On this occasion, the Vice-Chancellor exhorted to all graduates. The Ph.D. Degree certificates to the research scholars, University Medals as well as Donors Medals to the students who secured first position in the order of merit in the various examination of the Vishwavidyalaya were awarded. Also, the degrees, diplomas were awarded to the students who have successfully passed their respective examinations during the year 2013-2014, 2014-2015, and 2015-2016. The detail is given below:

S. No.	Particular	2013-2014	2014-2015	2015-2016	Total
1	Ph.D. Degree	23	09	43	78
2	Gold Medal University/Donors Medal	60	65	63	188
3	Students conferred Degrees/Diplomas in –absentia	1650	1630	1680	4964

#### INTERNATIONAL CONFERENCE

An International Conference on **Bharat Rejuvenation**: from Glorious Past to Modern Era hosted by Guru Ghasidas Vishwavidyalaya in association with Bhartiya Shikshan Mandal, Nagpur (M.S.) from 15-17 October, 2017 was successfully organised. Dr. Satya Pal Singh ji, Hon'ble State Minister for Human Resource Development, Govt. of India graced the inaugural function on 15<sup>th</sup> October, 2017 as Chief Guest. Shri Prem Prakash Pandey, Hon'ble Minister for Higher Education & Technical Education, Govt. of Chhattisgarh & Prof. B.B. Kumar, Chairman, ICSSR graced the occasion as Guest of Honours, and Prof. Anjila Gupta, Vice-Chancellor, GGV





presided the inaugural function. In this Conference 560 eminent academicians, social workers, research scholars, scientists participated from all over the India and abroad.

Foreign Speakers Dr. David Frawley, Dr. Francis Gautier, and Shri Gaurang Vaishnav were invited as Key Note Speaker from USA. In the Valedictory Session held on 17<sup>th</sup> October, 2017, Shri Gaurang Vaishnav was the Chief Guest. Shri Satish Dubey was invited as Guest of Honour. Shri Mukal

Kanitakar from Bhartiya Shikshan Mandal, Nagpur delivered the Valedictory Address, and Prof. Anjila Gupta, Vice-Chancellor, GGV, presided over the function.

# INTERNATIONAL CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, (ICMSA-2018)

Feb 23-25, 2018

A galaxy of noteworthy mathematicians gathered in the International Conference organized by the Department of Pure and Applied Mathematics. Main theme of the conference was Analysis, Algebra, Geometry, Fuzzy Logic and its Applications as well as applications of mathematics.

People from many premier institutions like IIT, NIT, Central Universities, State Universities, NBHM, UM-DAE-CBS, Mumbai, DRDO New Delhi, Deemed Universities of the country as well as Seoul National University, Seoul, South Korea, Texas A & M, Texas, USA delivered their research talks and discussed innovations with dynamic and young researchers of the country and in particularly the region. They also discussed at length about the mathematics and its utility in shaping the country with the help of young generation. This programme was inaugurated



by the Vice-Chancellor Prof. Anjila Gupta. Chairman and Convenor of the conference were Prof. A. S. Ranadive and P. P. Murthy, respectively.

## **EDITORIAL COMMITTEE**

**Professor Anupama Saxena** 

Dean, School of Social Science

Chairperson

Chairperson

**Professor Manish Shrivastava** 

Dean, School of Arts

(English Editorial Board)

Dr. Ramesh Gohe

**Assistant Professor** 

I\c Head, Department of Hindi

Chairperson

(Hindi Editorial Board)

Dr. Amita

**Assistant Professor** 

Department of Journalism & Communication

Member

Mr. Akhilesh Tiwari

Hindi Officer

Member

**DATA COMPILATION** 

Mr. S. Lonare

Assistant Registrar (Development)

Convenor

Dr. Ranu Shukla

Project Officer (Development)

Member

Mr. Prashant Jaiswal

Technical Assistant (Development)

Member

**PHOTOGRAPHS** 

Mr. Satyesh Bhatt

Public Relation Officer

Member



# **CONTENTS**

### Part-I

1.	INTRO	DDUCTION	
	1.1	University at a Glance	20
	1.2	Academic Programs	22
2.	ACAD	EMIC ORGANS	
	2.1	Schools of Studies	26
	2.1.1	Arts	26
	2.1.2	Engineering and Technology	33
	2.1.3	Law	44
	2.1.4	Life Sciences	47
	2.1.5	Management and Commerce	60
	2.1.6	Mathematical and Computational Sciences	63
	2.1.7	Natural Resources	66
	2.1.8	Physical Sciences	80
	2.1.9	Social Sciences	89
	2.2	Information Communication Technology Computational Facilities/IUMS	99
	2.3	Human Resource Development Centre	102
	2.4	National Centre for Accelerator Based Research	106
	2.5	Centre for Endangered Languages	111
3.	HUMA	N RESOURCE PROFILE	
	3.1	Teaching Staff	114
	3.2	Non-teaching Staff	114
4.	FINAN	ICIAL RESOURCES	
	4.1	Financial Statements	116
	4.2	Income & Expenditure Account	116
	4.3	Schedule 3 Current Liabilities and Provisions	117
	4.4	Schedule 3 (A) Sponsored Projects	118
	4.5	Schedule 3 (B) Project Sponsored Fellowships and Scholarships	119
	4.6	Schedule 3 (C) Utilised Grants from Govt of India, UGC and State Governme	nts 125
	4.7	Receipts and Payment Account	127
5.	STUD	ENT STRENGTH & FACILITIES	
	5.1	Student Strength	130
	5.1.1	· · · · · · · · · · · · · · · · · · ·	130



5.1.2	New Enrolments	130
5.1.3	Students Strength in University Teaching Departments	130
5.2	Results, Degrees and Diplomas	138
5.2.1	Overall Results	138
5.2.2	Degrees and Diplomas Awarded	138
5.2.2.1	School of Studies in Arts	138
5.2.2.2	School of Studies in Engineering and Technology	138
5.2.2.3	School of Studies in Law	139
5.2.2.4	School of Studies in Life Science	139
5.2.2.5	School of Studies in Management & Commerce	139
5.2.2.6	School of Studies in Mathamatical & Computational Sciences	140
5.2.2.7	School of Studies in Natural Resources	140
5.2.2.8	School of Studies in Physical Sciences	140
5.2.2.9	School of Studies in Social Science	140
5.2.2.10	School of Studies in Medical Science	141
5.2.3	Degrees Issued	141
5.2.4	Duplicate Mark sheets Issued	141
5.2.5	Transcripts Issued	141
5.2.6	Migrations Certificates Issued	141
5.2.7	Provisional Certificates Issued	142
5.2.8	Verifications Done	142
5.2.9	Ph.Ds. Awarded	142
5.3	Facilities for the Students	144
5.3.1	Dean, Student Welfare	144
5.3.2	Proctorial Board	151
5.3.3	Fellowships and Financial Assistance for Travel	152
5.3.3.1	Fellowships	152
5.3.3.2	Un-assigned Grant Released to Faculties and Research Scholars	152
5.3.4	Residential Facilities	153
5.3.5	Gymnasium	156
5.3.6	Central Placement Cell	157
5.3.7	UDDAN-The Official Student Magazine	158
5.3.8	TARANG	159
5.3.9	National Service Scheme	160



172

173

173

173

174

176

6. COMI		MON FACILITIES	
	6.1	Accommodation	164
	6.2	Auditorium and Conference Halls	165
	6.3	Central Library	165
	6.4	Cafeteria	167
	6.5	Central Security Section	168
	6.6	Health Centre	168
	6.7	Internal Quality Assurance Cell	168
	6.8	Media Cell	168
	6.9	Official Language Cell	169
	6.10	Post Office and Banking	170
	6.11	Psychological Counselling Centre	170
	6.12	Right to Information (RTI) Cell	17′
	6.13	STD/PCO and Photocopying Corner	171
	6.14	Scheduled Caste (SC)/Scheduled Tribe (ST) Cell	17′

## 7. IMPLEMENTATION OF VARIOUS UGC/ MHRD/ GOI SCHEMES

National Academic Depository (NAD)

Transportation

Sports Facilities

**University Press** 

Children Park

for DBT Mode

GGV-Alumni

6.15

6.16

6.17

6.18

6.19

7.1

7.12

7.2	University Anti Ragging Committee	176
7.3	Anti Discrimination Cell	177
7.4	Apex Complaints Committee (ACC)	177
7.5	Ek Bharat Shereshtha Bharat (EBSB)	178
7.6	Equal Opportunity Cell (EOC)	18
7.7	Gender Champions	18
7.8	Global Initiative of Academic Network (GIAN)	183
7.9	Incubator Cell	183
7.10	Industry Interface Cell (IIC)	184
7.11	Massive Online Open Courses (MOOCs)	185

UGC Fellowship/Scholarship wise Approved Students in the University

185

7.13	Online Students Grievances Redressal Portal	186
7.14	Skill Development	186
7.15	Innovative Club	188
7.16	Community Development Cell	189
7.17	Youth Parliament Competition (14 <sup>th</sup> )	191
7.18	Central University (CU) Integrated Portal	192
Part-IIAr	nnexures	
Annexure -	l Statutory Bodies of the University	
A.	Court of the University	194
B.	Executive Council	194
C.	Academic Council	195
D.	Finance Committee	198
E.	Meetings Conducted During the Period	199
Annexure -	II Officers of the University	
A.	Officers of the University	200
В.	The Dean of the Schools	200
C.	Other Officers of the University	200
D.	Heads of Teaching Departments in the University	201
Annexure -	III The University Faculty (As on 31.03.2018)	202
Annexure -	IV Academic Contribution of the Faculty Members	
A.	Publications	214
В.	Participation of Faculty Members in National/International	
	Conferences/ Seminars/Workshops	221
C.	Research Projects	228
	(I) Ongoing Research Project	228
	(ii) Sanctioned Research Projects	231
	(iii) Submitted Proposals	231
D.	Patent Details	232
Annexure -	V Achievement of the Students	
A.	Campus Placement	233
В	Achievement of the Student in Different Competitions	238





# PART-1

INTRODUCTION
ACADEMIC ORGANS
HUMAN RESOURCE PROFILE
FINANCIAL RESOURCES
STUDENT STRENGTH & FACILITIES
COMMON FACILITIES
IMPLEMENTAION OF VARIOUS
UGC/MHRD/GOI SCHEMES

#### 1. INTRODUCTION

#### 1.1 UNIVERSITY AT A GLANCE

Guru Ghasidas Vishwavidyalaya, established as the state University in 1983, is a residential University, named after Guru Ghasidas, an eighteenth century Satnami Saint. The University was upgraded to a Central University under the Central Universities Act, 2009 during the XI Five Year Plan. The University is an active member of the Association of Indian Universities and Association of Commonwealth Universities. National Assessment and Accreditation Council (NAAC) has accredited the University with a B status in the year 2014.

Guru Ghasidas Vishwavidyalaya is located on the outskirts of the city of Bilaspur, popularly known as *Nyayadhani* (the city of Justice) and *Sanaskardhani* (the city of culture). Bilaspur is a cosmopolitan city, which houses High Court of Chhattisgarh, the headquarters of South East Central Railways and South Eastern Coalfields Limited. The journey of the University began in a humble way with a few departments in temporary buildings in Bilaspur city. Subsequently, it was shifted to the old army barracks of Second World War in the Koni area, located on the left bank of the river Arpa. The University campus is spread over 656 acres of land. Nature has bestowed the campus with unmatchable beauty, immaculate blend of green areas and water bodies.

The University offers opportunities to young minds and facilitates the accomplishment of their creative talent with emphasis on character building through various streams of knowledge. The University comprises of 32 University Teaching Departments under 09 Schools of Studies. It offers number of undergraduate and postgraduate programs, besides diploma and postgraduate diploma courses. Admissions to all the programs are made through a competitive All India Entrance Test conducted (VET) by the University. Admissions to the Institute of Technology (IT) and Department of Management Studies are made through All India Engineering Entrance Examination (AIEEE) and Common Management Aptitude Test (CMAT), respectively. During 2017-18 academic session, 6861 students in the teaching departments of the University were enrolled.

Chhattisgarh, formerly an under developed region, is one of the fastest growing states in the country. As an industrial hub, the state requires sizeable pool of skilled manpower. The denizens of this area can tap these opportunities in a better manner by attaining quality education and training. The University has taken extensive steps to transform both teaching and learning process in order to meet contemporary global standards. To boost the quality of teaching, the University has appointed nationally and globally trained faculty members. The University is also committed to meet an ideal student-teacher ratio. To enable ICT based teaching learning process the classrooms are being modernised by installing facilities like LCD projectors, quality furniture and air conditioners. Students are continuously evaluated through internal assessment, assignments and end semester examinations. The transparent evaluation process, where answer-sheets of the internal assessments are shown in the classrooms, helps the students to improve their performance. To maximize student's potential, the University has arranged excellent support facilities including hostels, cafeteria, gymnasium, student amenities centre



and Wi-Fi connectivity and various classes—remedial, spoken English, personality development and free coaching for competitive examinations. The University is committed to guard equal opportunities for students belonging to traditionally marginalised Scheduled Caste, Scheduled Tribes and Other Backward Classes.

Special measures have been taken to provide an environment conducive for over all personality development of students. The Central Library has more than one lac forty thousand books and subscribes to a number of national and international journals. Apart from the Central Library, most of the departments have their own departmental libraries. Excellent sports facilities are available in the campus and hostels. The University has planned to extend sport facilities by constructing a new gymnasium. Throughout the year, many activities are organised including Republic Day, Independence Day, Foundation Day, Education Day, Swami Vivekanand Jayanti, Sardar Vallabh Bhai Patel Jayanti, Teachers Day, Guru Ghasidas Jayanti to make the campus vibrant. Along with sports and cultural activities, students are also encouraged to participate in social outreach initiative of the University. Through these activities, students are encultured in participatory ways of life. International and national level events are organised to expose students to new ideas of eminent persons from all walks of life. The University teaching departments organise fieldwork, industrial visits and educational tours to impart practical knowledge. To inculcate leadership qualities among students, the University has successfully constituted the students' council. The students' council represents all the students of the University.

To face challenges posed by the process of development, the University community is all set to contribute to the larger society through quality research and development in the various areas including energy security, food security, biodiversity management, pollution management, forest management and developmental policy. The UGC Human Resource Development Centre regularly organises orientation and refresher courses, short term Courses & Workshops for the capacity building of teachers and staff. During these courses, expertise of senior faculty members of the University and practitioners from diverse fields is utilised.

In the coming years, the University aims to act as a role model for the Central Universities and simultaneously provide an educational opportunity to the growing number of the students of the region. The University is on the path of realising twin goals envisioned by the National Knowledge Commission; "of making higher education more relevant to the needs and opportunities of a knowledge society" and "to make higher education more accessible to all sections of the society."

# **1.2 ACADEMIC PROGRAMS**

 $\label{thm:continuity} \mbox{During the year under review, the University offered following courses:}$ 

School	Department	Courses	No. of Seats	Duration (in years)
Arts	English & Foreign	Integrated UG/PG*	60	5
	Languages	M.A.	40	2
		Diploma in French Language	25	1
		Diploma in German Language	25	1
		Ph.D.		
	Hindi	Integrated UG/PG*	60	5
		M.A.	20	2
		Ph.D		
	Journalism & Mass	Integrated UG/PG*	60	5
	Communication	MA-JMC	20	2
		Ph.D.		
	Library & Information	B. Lib. and Inf. Sc.	60	1
	Scinece	M.Lib. & Inf. Sc.	50	1
		Ph.D.		
	Physical Education	B.P.Ed.	50	2
		M.P.Ed.	40	2
		Ph.D.		
Engineering &	Chemical Engineering	B.Tech	60	4
Technology		M.Tech	18	2
		Ph.D.		
	Civil Engineering	B.Tech	40	4
		Ph.D.		
	Computer Science	B.Tech	60	4
	& Engineering	Ph.D.		
	Electronics	B.Tech	60	4
	& Communication Engineering	Ph.D.		
	Industrial & Production Engineering	B.Tech	60	4
	Information Technology	B.Tech	60	4
	Mechanical	B.Tech	60	4
	Engineering	M.Tech	18	2
Law	Law	Integrated B.A. LLB	60	5



		Integrated B.Com. LLB	60	5
Life Sciences	Anthropology and	Integrated UG/PG*	60	5
	Tribal	M.A./M.Sc.	30	2
	Development	Ph.D.		
	Biotechnology	Integrated UG/PG*	60	5
		M.Sc.	30	2
		Ph.D.		
	Botany	Integrated UG/PG*	60	5
		M.Sc.	30	2
		Ph.D.		
	Forensic Science	Integrated UG/PG*	30	5
		M.Sc.	20	2
	Zoology	Integrated UG/PG*	60	5
		M.Sc.	30	2
		Ph.D.		
Management & Commerce	Commerce	Integrated UG/PG*	120	5
		Ph.D.		
	Management Studies	M.B.A.	60	2
		Ph.D.		
Mathematical	Computer Science &	Integrated UG/PG*	60	5
&	Information	M.Sc. (C.S.)	15	2
Computational	Technology	M.C.A.	60	3
Science		Ph.D.		
	Pure & Applied	Integrated UG/PG*	60	5
	Mathematics	M.Sc.	15	2
		Ph.D.		
Natural	Forestry, Wild life &	B.Sc.	60	4
Resource	Environmental	M.Sc.	30	2
	Sciences	Ph.D.		
	Pharmacy	Diploma in Pharmacy	60	2
		B.Pharm.	60	4
		M.Pharm.	36	2
		Ph.D.		
	Rural Technology	Integrated UG/PG*	60	5
	and	M.Sc.	15	2
	Social Development	Ph.D.		
Physical Science	Chemistry	Integrated UG/PG* (Electronics)	60	5
		M.Sc.	15	2
		Ph.D.		

	Pure & Applied Physics	Integrated UG/PG* (Physics)	60	5
		Integrated UG/PG* (Electronics)	60	5
		M.Sc. (Physics)	15	2
		M.Sc. (Electronics)	15	2
		Ph.D.		
Social Science	Economics	Integrated UG/PG*	60	5
		M.A.	20	2
		Ph.D.		
	Education	B.Ed.	50	2
		B.Ed. Spl.(Hearing Impaired)	30	2
		B.Ed. Spl.(Learning Disability)	30	2
		M.Ed.	50	2
		Ph.D.		
	History	Integrated UG/PG*	60	5
		M.A	20	2
		Ph.D.		
	Political Science	Integrated UG/PG*	60	5
		M.A. Political Sc.	20	2
		Ph.D.		
	Social work	B.S.W. Integrated UG/PG*	30	5
		M.S.W.	30	2
		Ph.D.		

<sup>\*</sup> With Exit Option

<sup>\*\*</sup> Ph.D. seats and duration as prescribed by University.

# **ACADEMIC ORGANS**













#### 2. ACADEMIC ORGANS

#### 2.1 SCHOOLS OF STUDIES

The University offers various course programs through 32 Departments under 9 different Schools of Studies. The present set-up of School of Studies and Departments is as follows:

#### 2.1.1 ARTS

The five departments under the School of Arts are English, Hindi, Journalism & Mass Communication, Library and Information Science, and Physical Education. The departments under the School cover a wide range of courses and research interests.

#### DEPARTMENT OF ENGLISH & FOREIGN LANGUAGES

Established in 1990, the Department of English and Foreign Languages has been

endeavouring to provide the students a firm grounding in English studies in a very congenial atmosphere of teaching and learning.

The interest in literary studies can be seen in the growing number of undergraduate students who opt for English as their honours or elective subject. Students aspiring to obtain a post graduate degree in Literature in English get introduced to all the important aspects of literatures written in English. We are also aware of the importance of research. Accordingly, our syllabi incorporate the latest aspects of literary studies and research so as to prepare the



students well for research and teaching. The Department is also a recognized research centre with all facilities.



A stimulating ambience in the Department, regular seminars, assignments and special invited lectures on specific portions of syllabus enhance the purpose of imparting quality education. In addition, text reading sessions, group discussion and literary and extra-curricular activities are regularly organized. All this is supported with a well-stacked departmental library, access to reputed journals, and free access to high-speed internet available in the Department. With the availability of all these, the department has become a hub of activities. The students participate actively in extracurricular

activities, and even organize a drama festival 'Abhinaya' every year.

The academic excellence of the faculty members reflects in the continuous publications and



participation in national and international conferences and workshops. The students have also been presenting papers at seminars and conferences and have been appreciated. The number of our students clearing UGC NET has been increasing every year. Teachers have been to and from USA under Fulbright Scheme for teaching purposes. The Department seeks to have further involvement in collaborations for exchange and visit of scholars to and from different national and international institutions. Our recent activities include a workshop in English and communication skills and a course in reading and appreciating literature under MHRD scheme. The Department also arranges for teaching of English and Communication skills to students of various other departments as well as for Remedial English classes, teaching of English in classes for NET, UPSC and other competitive examinations, and also for English teaching in special classes for SC/ST Students.

Our placement record is excellent, with most of our former students teaching in prestigious schools and colleges in various parts of the country. In addition, many of our students are in good positions in administration, media, animation and other diverse fields.

The vision of the department is to establish the department as a centre for continued growth, expertise, and contextual research in English Studies and to develop a deepened understanding of language and literature and the value of critical understanding and effective writing.

The objectives of the department are to develop sensibility in the students for the English language and literature, to incorporate in the teaching-learning process a wide perspective by including works of world literature in the syllabi, promoting research in new areas and on inter-disciplinary topics, to make the Department and the classroom a hub for academic activity and for opening up the latent potential of the students so as to develop their personality too, to explore and reach out to academicians, institutions and bodies for research and academic activities, to develop interactions between literary and other forms of cultural production, to enhance students' proficiency in English language skills and to promote interest in and learning offoreign languages.

#### **Activities of the Department**

An eight-day workshop 'Comic Books, Graphic Novels and the Imagination: Autonomies and Synergies' was organized by the Department of English and Foreign Languages from 7 to 15 November. The workshop was under the GIAN Scheme of MHRD. There were 57 participants in the workshop which included undergraduate and postgraduate students, Ph.D. scholars, and teachers as well. The experts were Professor William Kuskin from University of Colorado, USA and Shri Pinaki De, Associate Professor, Calcutta University. The experts imparted knowledge about comics and graphic novels, visual arts and superheroes related to these fields, female-oriented comics, appreciation of these field and critical perspectives etc to the participants. Also, they discussed with the research scholars about research in the field of comics and graphic novels.

#### Achievements of the Faculty members

- Prof. Manish Shrivastava delivered lecture on "Communication Skills" in the 18<sup>th</sup> Orientation Program organized by the HRDC, GGV on 23 may 2017
- Prof. Manish Shrivastava chaired a session of International Conference on Bhrata

Rejuvenation held on October 15-17, 2017 at Guru Ghasidas Vishwavidyalaya

- Prof. Manish Shrivastava delivered key note address on "Recent Development in Digital Literature and its Impact on the Researches in Humanities" in the national conference held at NIT Raipur on 26<sup>th</sup> November 2017.
- Dr. Anurag Chauhan delivered a lecture titled "Aesthetics and Cinema" on 20th February 2017 at the department of English and Foreign Languages, Dr. H. S. Gaur University, Sagar
- Dr. Prasenjit Panda, presented paper titled "From Madwoman in the Attic to a Fairy Land A conversation with Antoinette in Jean Rhys's Wide Sargasso Sea" in the 19th International Conference on English Language and Linguistics organized by World Academy of Science, Engineering and Technology in Bali, Indonesia, 23-24 October, 2017. His paper has been awarded as the best paper presentation in the conference.

#### Achievements of the Students

• Maitrayee Misra, Research scholar under the supervision of Prof. Manish Shrivastava presented her paper titled "Open cities, close minds immigrants' experience of Race, urbanity and Nigerpolitan-Ism" in Chimamanda/Ngozi Adichie's Americanah" in EACLALS triennial conference, at the University of Oviedo, Spain on 3-7 April 2017.

#### **DEPARTMENT OF HINDI**

Department of Hindi was established in the year 1987. Literary activities such as 'Kavya Goshthi', symposiums and weekly 'Sahitya Vaarta' are organized to promote Hindi language and literature throughout the academic session. The department continuously strives to establish importance of Hindi literature through well organized academic programs. The students are made aware of the importance and objective of Hindi language from the point of view of career options.

#### **Activities of the Department**

Departmental Weekly literary program "Sahity Varta" was conducted every week in 2017-18 Session. Teachers and students of the department presented lecturers and research papers in this program.

#### Achievements of the Faculty members

- Dr. Ramesh Kumar Gohe, Assistant Professor (NSS Programme officer of UTD unit) conducted seven days camp from march 10-16, 2018 in Umaria and Dadar, adopted village of the university.
- Dr. Ramesh Kumar Gohe, Assistant Professor, Dept. of Hindi appointed as a member of Unnat Bharat Mission Committee.

#### **Achievements of the Students**

- UG/PG students participated in the NSS camp.
- Ms. Pallavi Rinahite (Research Scholar) presented research paper in the 3 International conferences/Seminars and 3 National Seminars.



- Ms. Pallavi Rinahite (Research Scholar) Published a Research Paper in 'Aksar' Magazine
- Mr. Pradeep kumar (Research) Published a Research Paper.

#### **DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION**

Established in the year 1988, the department offers a postgraduate programme in Mass Communication and Journalism and five years integrated UG/PG programmes in addition to Ph.D. The curriculum is designed to enable students to develop skills related to media (Print, Electronic and New Media), Journalism & Mass Communication, Development Communication, Communication Research, Advertising, Public Relations and related

courses/areas. The department also contributes in the task of preparation of bulletins, newsletter, house journal, magazine and documentaries on various occasions.

#### **Objectives**

- To provide media education and professional training.
- To study and utilize the mass media and traditional media for integral development of Chhattisgarh.



- To act as a nodal centre for the production of audio-visual programmes and publication of community newspapers on the rich culture and heritage of Chhattisgarh for regional and national transmission.
- To act as the media resource and research centre through regional, national and International networking.

#### Infrastructure

The Department is well equipped with Media Lab facility with 10 computer systems with internet connection, LCD television, Projector, Still and Video Camera, Sound Recorder, Sound system etc.

#### **Activities of the Department**

- The Department organized Swachchhta Diwas on 25 September, 2017 on the occasion of Swachchhta Pakhwada.
- The Department organized Educational Tour (Print & Electronic Media, Raipur) for the students of B.A. (Hons.) V<sup>th</sup> Semester on 11.11.2017.
- The Department organized Educational Tour (Print & Electronic Media, Bilaspur) for the students of M.A. (JMC) I<sup>st</sup> Semester on 16.11.2017.
- The Department celebrated Press Day in the Department on 16.11.2017.
- The Department celebrated World Radio Day in the Department on 13.02.2018.

Students of the Department presented group discussion, Talk show, News bulletin, Drama and Anchoring.

• The Department celebrated World Women's Day in the Department on 08.03.2018.

#### Achievements of the Faculty members

- Dr. Gopa Bagchi, Associate Professor and Head was nominated as member of 'South Asia Journal of Multidisciplinary Studies', a research Journal of Jabalpur Management, Jabalpur (M.P.) in August, 2017.
- Dr. Gopa Bagchi, Associate Professor and Head was awarded by Bharat Vikas Award by The Press club of Odisha, Bhubneshwar on 19.11.2017.
- Dr. Gopa Bagchi chaired a technical session in the National Seminar on "Jansamasya Niwaran mein prashasan ki bhoomika(Chhattisgarh ke sandarbh mein)" on 24 & 25 February 2018 at Govt. Nehru PG College, Dongargarh (Rajnandgaon), C.G.

#### **Achievements of the Students**

- Mr. Ashutosh Mandavi, Ph.D. Research Scholar successfully completed his Ph.D. vivavoce examination in January, 2018.
- Mr. Rakesh Kumar, Ph.D. Research Scholar qualified UGC-NET Examination, November 2017.
- Sridam Dhali, student of M.A. in JMC-IV Semester scored highest marks in School level in M.A. in JMC-I Semester & M.A. in JMC-II Semester from School of Arts. He was facilitated by Rs. 10000/- cash award from Guru Ghasidas Vishwavidyalaya on the occasion of Guru Ghasidas Jayanti 18 December, 2017.
- Varsha Dubey, student of M.A. in JMC-IV Semester was selected as a team member of Gender Champion in Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.).

#### **DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE**

The Department of Library and Information Science, Guru Ghasidas Vishwavidyalaya was established on 27 September 1985. It is one of the oldest department of its kind in the region, providing knowledge to a broad audience of people who need it, with a motto to empower them with modern skills and competence. We aim to provide an education to the students in a friendly manner, so that they become motivated for the betterment of their peers and society as a whole. Up-to-date syllabus, functional library equipped with a broad collection for the relevant scientific literature, and fully equipped laboratory are among our major strengths through which we deliver and disseminate knowledge. We have developed an environment where students are becoming eager to participate in various symposia and congresses and share their views and experiences with fellow members. Through highly motivated faculties and their dedication we aim to serve as a model for our students, inculcating in them an attitude towards spreading the knowledge and giving back to the community.

#### **Objectives**

 Providing quality education to meet student's needs regardless of where the student may live.



- Educating highly competent, ethical librarians and other information professionals.
- Exploring and integrating innovative technology to enrich teaching, foster scholarship and advance professional practice.
- Advancing the frontiers of knowledge and practice in LIS.
- Serving the field, the community, the region and the world.
- Generating skilled manpower for organizing, disseminating, managing and preserving information
- Use of information technologies and articulate the role of information technology in facilitating information management.

#### **Achievement of Department**

- 03 students have qualified CBSE UGC NET in June and December session 2017-18, out of which 01 student qualified for JRF.
- A considerable number of students have been selected for the post of librarian in various academic libraries and teaching education systems.
- Participated and presented papers in various conference/seminars.
- 6 students are selected for the post of College Librarian, Class One Gazetted Officer (Technical Education) through CGPSC.
- 1 student is selected for the post of Higher Secondary School Librarian, through RSMSSB, Jaipur, Rajasthan.
- 9 students have qualified CGSET 2017-18.

#### DEPARTMENT OF PHYSICAL EDUCATION

The Department of Physical Education and Sports was established in the year 1985 to provide quality education and expertise in the field of Physical Education and Sports. Two year B.P.Ed. (Two Semesters), Two years M.P.Ed. (Four Semesters) and Ph.D. courses are being offered in the Department. The Department owns well-kept play grounds, two basketball courts equipped with floodlights, a multi-station Gymnasium, a sophisticated sports science laboratory and a









well-stacked departmental library. The infrastructure is developed as per the norms of the National Council for Teachers Education (NCTE). A team of competent teachers impart training to the students to develop their academic and sports as well. The Department also arranges coaching campus for various games and sports prior to the actual competitions at different level. In the current academic session total 17 teams participated comprising 121 Male students and 36 female students.

#### Participation of Students in Different Activities

- All India Inter University (M/W) Yoga Championship, KIIT, Bhubaneswar, Odisha.
- All India Inter University (M) Judo Championship, Punjab University, Chandigarh, Punjab.
- All India Inter University (M) Cross Country Competition, VTU Belagavi, Karnataka.
- All India Inter University (M) Weight Lifting Championship, Punjab University, Chandigarh, Punjab.
- All India Inter University (M) Taekwondo Championship, G.N.D.U. Amritsar, Punjab.
- East Zone Inter University (M) Badminton Tournament, KIIT, Bhubaneswar, Odisha.
- East Zone Inter University (M) Basketball Tournament, KIIT, Bhubaneswar, Odisha.
- East Zone Inter University (W) Basketball Tournament, M.G. Kashi Vidyapeeth, Varanasi, Uttar Pradesh.
- East Zone Inter University (M/W) Chess Tournament, KIIT, Bhubaneswar, Odisha.
- East Zone Inter University (M) Handball Tournament, T.M. Bhagalpur, Bihar.
- East Zone Inter University (M) Hockey Tournament, Utkal University, Bhuvneswar, Odisha.
- ey ar,
- East Zone Inter University (M) Kabaddi Tournament, L.N.M. University, Darbhanga, Bihar.
- East Zone Inter University (F) Kho-Kho Tournament, V.B.S.Purvanchal University, Jaunpur, Uttar Pradesh.
- East Zone Inter University (M) Football Tournament, R.G. University, Arunachal Pradesh.
- East Zone Inter University (M) Cricket Tournament, KIIT, Bhubaneswar, Odisha.



#### **Achievements of Students**

- 1. Mr. Sandeep Gupta secured third position in All India Inter University Weight Lifting Championship held at Punjab University, Chandigarh.
- 2. Ten (10) Students of the department qualified U.G.C. NET Examination and one (01) student qualified Junior Research Fellowship (J.R.F.)
- 3. Six (06) Students of the department qualified SET Examination.

#### 2.1.2 SCHOOL OF STUDIES IN ENGINEERING & TECHNOLOGY

The Institute of Technology was established in the year 1997 for promoting the technical education in order to produce professionally qualified, technical personnel capable of facing the more competitive and entrepreneurial challenges. With the help of well qualified and experienced faculty members, modern teaching aids & amenities, rich library, well equipped laboratories, computer facilities and other necessary infrastructure, the institute intends to provide career ready graduates.

The Institute of Technology is equipped with many central facilities viz. Central Library, Training and Placement Cell, Electronics Classroom (E-class room) and Internet facilities. The Institute is a life member of the Institution of Engineers (IE), Kolkata as well as of the Indian Society for Technical Education, (ISTE) New Delhi.

Presently, the Institute offers following B. Tech. degree programme in seven demand-driven disciplines.

- B.Tech. in Chemical Engineering
- B.Tech. in Civil Engineering
- B. Tech. in Computer Science & Engineering
- B. Tech. in Electronics & Communication Engineering
- B.Tech. in Industrial & Production Engineering
- B.Tech. in Information Technology
- B.Tech. in Mechanical Engineering

Admissions to B. Tech. Courses are made through Central Seat Allocation Board (CSAB) on the merit basis of Joint Entrance Examination (JEE) Main. The syllabi of all the academic programmes are regularly updated in pace with the latest developments and changes in the international technological scenario.

The institute is running M.Tech. program in Chemical Engineering and Mechanical Engineering. Ph.D. Programme is also being offered in six branches of engineering namely Chemical Engineering, Civil Engineering, Computer Science & Engineering, Electronics & Communication Engineering, Industrial & Production Engineering and Mechanical

Engineering. A Testing and Consultancy Cell is functional in the Institute which is conducive in lively Institute –Industry interaction in particular and services to the society in general.

#### **DEPARTMENT OF CHEMICAL ENGINEERING**

The Department of Chemical Engineering was established in the year 1997 and it is one of the oldest department of School of Studies, Engineering & technology. The department offers undergraduate, postgraduate and Ph.D. programme in Chemical Engineering. The main focus of the department is to give the best knowledge of the Chemical Engineering to the students and nurture their creative talent by motivating them to work on various challenging problems of Chemical Engineering like Fluidization for solid waste management, Catalyst development for process intensification, Membrane technology for enhancing shelf life of juice and other food



materials, Energy from biomass, Carbon dioxide capture from flue gas and other similar areas.

The department has its own student's society-Chemical Engineering Students Society (ChESS). The objective of the society is to provide a platform to students to enhance their skill and overall personality. "ChESS" has started its own book club and going to launch its e-magazine RaSAYAN, (an in-house publication of ChESS). Department encourages students to actively participate in research and present their work in scientific platforms.

The students of the department have actively participated and secured appreciable position in various extra and co-curricular activities at the university as well as national and international level.

Alumni list includes people from DuPont, Reliance, ESSAR Oil, GACL, SAHARA (UAE), Jindal,

BALCO, HDFC and many reputed organizations. Other than that, department has the honour of having entrepreneurs with their own start ups.

#### Activities of the department

- Dr. Ashish Gome, ex-Dean & Academic Coordinator, SGSITS, Ujjain delivered a special talk (on 28<sup>th</sup> August 2017) on "Future Scope of Chemical Engineering". He informed the students about various opportunities in the field of chemical industry & research.
- Department conducted Chem-O-Philia quiz competition on 11<sup>th</sup> October 2017. It is a national level quiz competition conducted every year by the Chemical Engineering Department, IIT Bombay, as a part of their Chemical Engineering Technical Festival Azeotropy.
- Department has organized an Industrial visit to BEC Fertilizers, Sirgitti Bilaspur on 9<sup>th</sup>
  January 2018, for Second and Third year students of the department. The purpose of this
  visit was to increase the practical knowledge about Chemical Engineering process and
  unit operations.





 Campus placement was arranged by the department for the final year students. Vibrant Academy (Kota) and Mid-Chem Technology Mumbai visited the campus to select Chemical Engineering students. Six students got placed in Vibrant Academy and four students got placed in Mid-Chem Technology.

#### Achievements of the Faculty members

- Prof. S. N. Saha chaired the technical session on 'Bhartiya Concept of Sustainable Development' of the International Conference on 'Bharat Rejuvenation' held in Guru Ghasidas Vishwavidyalaya, Bilaspur, during 15-17 October, 2017.
- Prof. S. N. Saha presented the paper titled "Technical Institute and Industry Interaction through Total Quality Management-A Rejuvenate Approach" in International Conference on 'Bharat Rejuvenation' held in Guru Ghasidas Vishwavidyalaya, Bilaspur, during 15-17 October, 2017.
- Prof. S.N. Saha being a resource person delivered the lecture on "Higher Education Role of Total Quality Management" on 24<sup>th</sup> November 2017 in 19<sup>th</sup> Orientation Programme conducted by HRD Center, Guru Ghasidas Vishwavidyalaya, Bilaspur.
- Prof. S.N. Saha delivered the lecture on "National and Global Role and History of Chemical Engineering Discipline" on 21<sup>st</sup> February 2018 in 20<sup>th</sup> Orientation Programme conducted by HRD Center, Guru Ghasidas Vishwavidyalaya, Bilaspur.
- Three faculty members of the Department, Mr. Neeraj Chandraker, Mrs. Anuradha Nanewar Joshi and Mr. Gautam Prasad Dewangan are pursuing their Ph.D. research work in the Department.
- Having been nominated by AICTE, Prof. S. N. Saha performed the task of 'Observer' on 19<sup>th</sup> January and 21<sup>st</sup> January 2018 for AICTE conducted CMAT/GPAT Examination at Durg.
- Prof. S. N. Saha being the AICTE expert member participated in Scrutiny Committee meeting in Chandigarh during 16<sup>th</sup> – 18<sup>th</sup> February 20188 for Approval / Closure of Engineering/Management/Pharmacycolleges.
- Prof. S. N. Saha being the AICTE expert member made a visit for inspection of Engineering / Management / Pharmacy colleges during March 19-22, 2018 in Mumbai, Lucknow, Kanpur, Farukhabad.

#### Achievements of the Students

- Mr. Himanshu Mondal, final year student was selected as visiting student and conducted a
  visiting study at Kyung Hee University, South Korea by joining the research group of their
  Chemical Engineering department during December 1, 2017 to January 5, 2018. During
  this time he investigated the microfluidic flow control system (MFCS) to fabricate magnetic
  nano-particles and silver nanoplates.
- Ms. Ayushi Jha and Ms. Sakchhi Kumari, students of sixth semester, participated in 13<sup>th</sup> Annual Session of Students' Chemical Engineering Congress, "SCHEMCON-2017" held at NIT Rourkela on 7-8 October 2017 and won the Best Paper Award. Title of paper



Sonocatalytic degradation of Methylene blue using ZAC.

- 12 students qualified GATE 2018.
- Students of sixth semester Mr. Niteesh Kumar Kaushik and Mr. Himansu Gupta have filed Indian Patent for their work "A Hydrogenation Catalyst and a Process There of" carried out during vocational training at Department of Chemical Engineering, VNIT Nagpur.
- Mr. Dheeraj Raj, sixth semester student participated, in various technical events, in ADVAITA 2K18 (Techfest) organized by IIIT Bhubaneswar during 9-12 February 2018, Odisha and secured third position in Dirt Trush (Robo race) event, second position in Boat Sumo and second position in Quadcopter Event-Hovercor (Drone Event). He also participated in SAMVID 2K18 (Techfest) organized by Shri Shankaracharya Technical Campus, Bhilai (C.G.) and stood runner up in Drone event. Further he participated in Water-Rocket event of Abhikalpan- The Technical fest, held at PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur (M.P.) during March 9-11, 2018 and secured First position.
- Ms. Ranjita Das, student of sixth semester won the event title of JOB FANTASY (A Mock Job fair to get a flavour of real world of recruitment), during EQUILIBRIO 2k18 in which TIME group has provided 100% scholarship (MBA Entrance coaching) apart from the prize money.
- Mr. Vishal Srivastava, Mr. Swadesh Kumar Srivastava and Mr. Aditya Sunil Zalke, Fourth semester students, won the first prize (prize money 8000/-) in Chem-E-Car competition organized during EQUILIBRIO 2k18 at Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.).

#### CIVIL ENGINEERING DEPARTMENT

The Department is offering an Undergraduate B.Tech.Programme in Civil Engineering since 2008, with an annual intake of 40. PhD. Programme is also being offered by the department. The Department is providing the testing and consultancy services for the government, private and public sector organizations in the field of Civil Engineering.

#### **Activities of Department**

 Department has organized a refresher course on "Advances in Engineering and Technology during 05-24<sup>th</sup> June, 2017.

 Department organized a five day GIAN Course Titled "Repair, Rehabilitation and Strengthening of Concrete Structures Using High Performance Cement based Materials" during 13-17<sup>th</sup>February 2018. Prof. Nem

during 13-17"February 2018. Prof. Nem Kumar Banthia, University of British Columbia, Vancouver Canada was the foreign Resource Person. A total of 37 participants attended the course.





## **Achievements of Faculty Members**

- Prof. Shailendra Kumar has been invited as reviewer for the international journals of Elsevier.
- Dr. M. C. Rao has been invited as reviewer for the international journals of Elsevier.
- Prof. Shailendra Kumar in capacity of Co-PI, has one ongoing collaborative research project, funded by MHRD and sanctioned to the Department of Civil Engg., IIT, Kharagpur.



- Prof. Shailendra Kumar delivered a lecture on Fracture Mechanics Application of Concrete in the GIAN (MHRD) Course Conducted by the Department of Civil Engineering during 13-17<sup>th</sup> February 2018.
- Dr. V. V. S. Surya Kumar Dadi delivered a lecture on "Force-Deformation relations of R.C. components under cycling testing for performance based design of structures" in the GIAN (MHRD) Course Conducted by Department of Civil Engineering during 13-17<sup>th</sup> February 2018.
- Two faculty members of the Department, Shri R.K. Choubey and Shri Nikhil Verma are pursuing their Ph.D. research work in the Department.

#### **Achievements of Students**

17 Students qualified in GATE-2018 exam.

#### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

The Department of Computer Science & Engineering was established in 1997. The Department offers B.Tech. in Computer Science & Engineering and Ph.D. in Computer Science & Engineering. The faculty of the Department is highly qualified and experienced. The Department has specialized laboratories such as Digital Image Processing Lab, DLD Lab,



Networking Lab, Network Security Lab, Project Lab, Basic Programming Lab, Advance Programming Lab, Database Lab, Graphics Lab and Operating System Lab. The Department has Licensed copies of DB2 Universal Database, Visual age for JAVA and web server applications. The Department provides opportunities to the students to carry out projects under joint supervision of the faculty and the experts from industries.

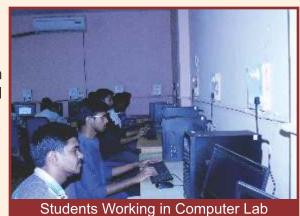
The Department also arranges training to students in reputed government and public sectors like DRDO

Delhi, Microsoft Hyderabad, CMC Kolkata, Orbit IT Hyderabad, SECL, BSNL, Indian Railways, Bokaro Steel Plant and Bhilai Steel Plant. Students have been placed in reputed private, public and government organizations like Infosys, Wipro, Persistent, International Business Machines (IBM), TCS, Mahindra BT, Syntel, Satyam, BSNL, NTPC and INFLIBNET.

#### **ThrustArea**

The Department's current research thrusts include

- Algorithms and Complexity-
  - The Department has considerable strength in computational geometry, digital geometry, and quantum computing and core areas of computational complexity theory.
- Parallel and Distributed Computing -Parallel and distributed computing is an area of emerging strength in the Department.



- Security and Cryptography Security and cryptography are areas of emerging focus in the Department. The Department has facilitated the inception of a Centre of Excellence in Security Research in the institute.
- Software and Systems Engineering Software Engineering research has been a traditional area of strength of the Department. Systems related areas of strength include databases and networks.

## **Objectives of the Department**

- To prepare professionally competent manpower in the field of Computer Science & Engineering.
- To educate students in Computer Science & Technology and other areas of scholarship that will best serve the nation and the world in 21<sup>st</sup> century.
- To establish facilities for the education / training in the area of Computer Science & Engineering.
- To conduct multidisciplinary programs in Computer Science & Engineering

## Major Research Facilities available in the Department

- The Department is having Network Security Kit of i-security.
- The Department is having LAN Trainer Kit.
- The Department is having Microprocessor Kit.
- The Department is having DLD Kit.
- The Department is having Image Processing Kit.
- The Department is having 150 computers.



• The Department is having Latest software like DOT.NET, C sharp, Java, Databases oft ware's, C, C++ and Latest Operating System.

## Achievements of the Students in Exams

- 16 Students qualified GATE in the Session 2017-18 [Detail in Annexure-V]
- 04 Students Qualified CAT Exam.
- CSE, IT, GGV Student's Placements during 1 April 2017 to 31 March 2018.
   (a) 24 Different Placements are reported in the Training and Placement Office.
- 19 students sat in E-Litmus Exam held in our Campus

## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

The Department of Electronics and Communication Engineering was established in the year 1998. With excellent exposure and innovative ideas in the teaching and learning process, the Department incessantly endeavours to produce self-employed and self-dependent technocrats. It has well equipped laboratories with experimental setup for Basic Electronics, Analog Circuits, Signal & System, Switching and Pulse Theory, Linear Integrated Circuits and Applications, Electronic Measurement and Instrumentation, Communication system, Microprocessor-8085, Microprocessor-8086, Digital Signal Processing, VHDL Design, Data Communication, Microwave, Circuit Simulation, Optical Communication and Computer laboratory. Latest software and equipments like Xilinx ISE (25 users) for VHDL Lab, Matlab, SpectrumAnalyzer are also available in the department. In order to develop inter-personal skills amongst the students, the department also organizes various co-curricular activities like seminars, aptitude tests and quizzes. The alumni of the department are working in various multinational companies and in leading government and public sector organizations. VLSI, DSP, Antenna and Wireless Communication are the thrust area of the department. The syllabus of the courses are updated periodically to reflect the rapid change in the technology.

The Department has well qualified faculties with considerable experiences. The faculties of department have published many research papers in the reputed international and national journals, presented research papers in international & national conferences organized in India & abroad. The student placement track record has been very good with many of them placed in various PSUs, MNCs, software Companies etc. Two (02) students of department secured 06 and 56 AIR in GATE 2018. Many other students have qualified in GATE/CAT/GRE exams pursuing higher studies in reputed institution in India and abroad.

## **Activity of the Department**

One day workshop was organized on Virtual Labs on 05/04/2017.

### Achievements of the Faculty member

 Mr. Nipun Kumar Mishra, Assistant Professor, Department of ECE, Institute of Technology, Guru Ghasidas Vishwavidyalaya, is designated as a Nodal Officer for Virtual Labs in Chhattisgarh by I.I.T. Kharagpur.

#### **Achievements of the Students**

- Mr. Shashi Bhushan Singh (2016 Batch) & Mr. P. Krishna Chaitanya (2017 Batch) secured 06<sup>th</sup> & 56<sup>th</sup> AIR in GATE-2018 respectively.
- 22 Students of 2018 batch qualified in GATE-2018.
- G. Vivek Chary & Sunanda Bag secured 01<sup>st</sup> position in Techfest organized by IIIT Raipur.
- G. Vivek Chary & Sunanda Bag secured 2<sup>nd</sup> position in Techfest organized by IIIT Bhubaneshwar.
- G. Vivek Chary & Sunanda Bag secured 2<sup>nd</sup> position in Techfest organized by SGIS Bhilai.
- Students of 2<sup>nd</sup> year participated and secured 1<sup>st</sup> position in MAZE Runner competition in Techfest at NIT Raipur.

## DEPARTMENT OF INDUSTRIAL & PRODUCTION ENGINEERING

Department of Industrial & Production Engineering was established in the year 1997. Department has well qualified faculty & trained staff. Department has well equipped laboratories for students. The industrial training for the students of final year & pre-final year students are arranged to impart practical exposure in the organization like SECL, BHEL, BALCO, JINDAL, CSEB power plants and in other public and private company.

Department is also engaged in organizing other activities like seminars, guest lectures, aptitude test, quiz to provide and develop inter personal skills. Every year approximately ten students qualify the national level GATE exam. The passed out students are working in company like RELIANCE ENERGY LTD., BALCO, JINDAL, CSEB, DRDO, ISRO, HAL, and Indian Railways.

The primary objective of carrying out teaching and research in the broad areas of production with specialization in Metal Cutting, Machine Tools, CAD-CAM, Robotics, Industrial Engineering, Management, Finance and Quality Control, Advanced Manufacturing Practices, Advanced Materials and their characterization. Department strives to establish an outstanding centre of regional and national reputation for providing a quality engineering education to the students from all over India, excellent research and services to the professional and the community; to produce quality production engineers; and to employ principles of continual quality improvement to enhance its programme and faculty. The department also tries to prepare students for successful careers as per the need of Indian and multinational industries/companies, to develop the strong basic technical as well as non technical (knowledge of computer skills of solving the problems) skills in the students, and also to develop the ability among students for taking research / teaching assignments. The department will be a centre of repute providing in-depth knowledge in Industrial and Production engineering and imbibe professional ethics through dedicated faculty, facilities and infrastructure.

### **Activities of the Department**

- The department of Industrial and Production Engineering and skill development cell conducted two day's workshop on "Career guidance, motivation and contemporary practices in Industrial and Mechanical Engineering from 26 to 27 March 2018.
- The department also arranges industrial training/visit program from time to time to different production units situated locally under the supervision of faculties.



#### Achievement of the Students

Every year many students qualify the national level GATE exam. The passed students are working in industries like Reliance Energy Ltd., BALCO, Jindal Steel, CSEB, DRDO, ISRO, HAL and Indian Railway.

## **DEPARTMENT OF INFORMATION TECHNOLOGY**

The Department of Information and Technology was established in the year 2000. The objective of the Department of Information Technology is to build the nation by producing high class engineers through education and research. Throughout the past one decade, the Department has influenced society at levels that remain without parallel among academic institutions. Its spin-offs are among the most successful corporate ventures in the nation, and many of the leaders in the academic and corporate research world are graduates from here. The Department focuses on development and strengthening system thinking, problem solving, analysis, design, research, team work, communication skills, and readiness for lifelong learning. The courses run by the Department use mixed techniques of interactive lectures,



guided case studies, literature surveys and project work that require team work and critical and creative thinking. It emphasizes on undergraduate as well as graduate research activities. The quality policy is to pursue global standards of excellence in our endeavors and to remain accountable through processes of self evaluation and continuous improvement.

Through a team of experienced and qualified faculty members, the Department puts a great emphasis on laboratory and project work. While laboratories are also used for developing skills to use and apply various concepts, tools and

techniques, their main purpose is to develop the core technical as well as general professional competencies through experiential and collaborative learning. The main purpose of the laboratories is also to develop the abilities to design and conduct experiments; collect, analyze and interpret data; work independently and also in teams; and also to improve reporting and

communication skills. The Information Technology curriculum provides students with a sufficient background in Operating system, Database Management system, Networking as well as advance subjects like System analysis & design, Artificial Intelligence, ERP and Computer Graphics to analyze and design complex Information Technology systems. Information Technology includes the design, implementation, and programming of Digital computers, Information theory and Communication systems.

The objective of the department is to prepare



professionally competent manpower in the field of Information Technology.

Major research facilities available in the department are LAN Trainer Kit, Microprocessor Kit, DLD Kit and having 110 computers. The department is having Latest software like DOT.NET, MAT LAB and Latest Operating System.

## **Activities of the Department**

• The Department organized a Training Program on Interview Skill from 02-11-17 to 11-11-17 and Alumni Interaction Program on 24-12-17.

## Achievements of the Faculty members

 Mr. Santosh Soni, Mr. Abhishek Jain, Mr. Agnivesh Pandey, Mr. Pankaj Chandra, Mr. Deepak Kant Netam. Mr. Suheal Ahamed, Mr. Anand Prakash Rawal and Mrs. Akanksha Gupta participated in Refresher Course 05-06-17 to 24-06-17 organized by UGC-HRDC, Staff College, GGV, Bilaspur, Chhattisgarh.

### Achievements of the Students

• Two Student of the department got placed in various National and Multi-National Companies such as Health on Rent, and Holiday Wagon. Nine students qualified in GATE 2018 and one student also cleared CAT Examination.

## **DEPARTMENT OF MECHANICAL ENGINEERING**

Department of Mechanical Engineering was established under, Institute of Technology, in the year 2006 after getting approval from AICTE for intake of 60 students. The main objective of the department is to produce the mechanical engineering graduates, who are update with the latest theoretical and experimental knowledge and ready to take up challenging jobs in government departments, public sector organizations and industry. The department puts lots of emphasis on, such training of students, which can bring out their inner capabilities and lead to their full growth and development. Enough emphasis is put on their hands-on training for which department, has well equipped labs of theory of machines, strength of materials, heat & mass transfer, refrigeration and air conditioning and central workshop. For last five years department is running M. Tech. programme in Machine design, where we take only GATE qualified students. PhD. Programme is also available in the department.

#### **Invited Lectures**

 Dr. Rajesh Kumar Bhushan, delivered invited lectures in Orientation Programmes, Refresher Courses at HRDC Guru Ghasidas Vishwavidyalaya, Bilaspur and Faculty Development Programme at Central Institute of Plastic Engineering & Technology Raipur.

### Participation at International Level

Dr. Rajesh Kumar Bhushan, is International Technical Committee Member of

- (a) IInd International Symposium on Material Science and Technology (ISMST 2017), Auckland University of Technology on 20-22 April, 2017.
- (b) International Conference on Materials Science and Nanotechnology (ICMSNT 2018)



March 29-April 01, 2018, Chengdu, China.

Dr. Rajesh Kumar Bhushan is Reviewer of the following International Journals

- Applied Energy, Science Direct
- Energy conversion and management, Science Direct
- Energy, Science Direct
- Material Science and Engineering B, Science Direct
- Journal of cleaner production, Science Direct
- Material Letters, Science Direct
- Composite Part B, Science Direct
- Sustainable Materials and Technologies, Science Direct
- Journal of the Taiwan Institute of Chemical Engineers, Science Direct
- Robotics and Computer Integrated Manufacturing, Science Direct
- Journal of Manufacturing Science and Engineering, ASME
- Machining Science and Technology, Taylor and Francis
- International Journal of Advanced Manufacturing Technology, Springer
- Particulate Science and Technology, Taylor and Francis
- Journal of Materials Design and Applications, Sage Publication
- Journal of Engineering Manufacture, Sage Publication
- Journal Scientific Research and Essays, Academic Journals
- Tribology in Industry,
- Journal of Mechanical Engineering Science, Sage Publication
- International Journal of Minerals, Metallurgy and Materials, Springer

#### Establishment of Lab

CAD lab established in September 2016 and became functional during session 2017-18.

#### Achievement of the Students

- Akash Sharma got admission in Ph.D. at IIT, Indore.
- Vittal Manohar Khatik got admission in Ph.D. at IIT, Kanpur.
- Aniket Nagargrje got fellowship at Indian Institute of Information Technology Design & & Manufacturing Jabalpur.
- 38 students qualified in Graduate Aptitude Test in Engineering (GATE) -2018 examination.
- 03 student, qualified in Common Admission Test (CAT)-2017.

- 01 student qualified in XAT 2017.
- 01 student qualified in IIFT 2018.

#### 2.1.3 LAW

The Department of Law is an exclusive department under the School of Law.

## **DEPARTMENT OF LAW**

One of the newest departments of the University, the Department of Law was established in the year 2012. The department aspires to stimulate progress in learning, research and dissemination of knowledge in the field of law. It aims at honing the professional skills of students who aspire to reach the pinnacle of success in their respective careers, be it advocacy, academics, judicial services, legislative drafting, or administration, management or corporate advice. The department intends to create individuals who can contribute to the development of the society, and excel in their respective fields of endeavour.

The department has young and extremely motivated faculty members from reputed institutes across India. We are proud that our collective enthusiasm is continuously generating a good number of bright students.

The Department offers two five-year integrated programs, B.A.LL.B. and B.Com.LL.B. The courses are spread over ten semesters, i.e., two semesters per year. The students have to take a few core papers, language papers, compulsory law papers and optional law papers. The

department has a well equipped and updated library with all necessary facilities, and a diverse range of books, law reports, journals, manuals, etc.

#### **VISION STATEMENT**

We aspire to develop as an institution that provides quality legal education to its students, providing them with opportunities to learn new things while unlearning the redundant, to sharpen their skills, identify their talent and utilise it to the utmost, thus creating a mix of individuals who are professionally capable, academically sound, and socially relevant. We intend to create a platform for exchange of information and ideas, innovation in teaching, progress in learning and research, and development of skills through co-curricular and extracurricular activities.

#### MISSION OF THE DEPARTMENT

The Department strives to:

- advance and disseminate learning and knowledge of law and legal processes and their role in national development
- promote legal knowledge and to make law and the legal process efficient instruments of social development
- develop in the student and research scholar a sense of responsibility to serve society in the field of law by developing skills with regard to advocacy, legal service, legislation, law reforms and the like.
- To prepare lawyers of tomorrow for handling legal issues not only restricted to the



national boundaries but also cutting across complex cross-border transactions, by developing legal skills in core areas such as Business Laws, Intellectual Property Rights, Cyber Laws, and Trade Laws.

- To impart training and conduct refresher courses for law teachers, judicial officers, advocates and other persons engaged or interested in legal field.
- To increase legal awareness in the community and further the cause of social justice by providing legal aid to the underprivileged sections of the society.

## **Activities of the Department**

- 9-10 April 2017 Lex Ignitia 2017 Literary as well as cultural events.
- 5th September 2017, Discussion on New Education Policy participation by students as well as faculty members.
- 3rd Nov. 2017 Debate and Essay Competitions Vigilance Week observance.
- 10th Nov. 2017 LEGAL QUIZ participation by 60 students.
- 15th Nov. 2017 MOOT COURT Participation by 6 teams.
- 17th Nov. 2017 GUEST LECTURES by Mr. Vivek Kumar Tiwari, Member Secretary of State Legal Services Authority, Bilaspur, and Mr. Abhishek Sharma, Deputy Secretary, State Legal Services Authority, Bilaspur.
- 26th Nov. 2017 CONSTITUTION DAY, guest of honor was Mr. Ranbir Singh Marhas, Advocate, Chhattisgarh High Court.
- 10th Jan 2018 ONE DAY BASIC TRAINING PROGRAMME ON HUMAN RIGHTS, Chief Guest being Hon'ble Mr. Justice Thottathil B. Radhakrishnan, Chief Justice, Chhattisgarh High Court.

#### Achievement of the Students

- 09-10.04.2017 Lex Ignitia 2017 Debate Winner Harshvardhan Pandey, B.A.LL.B. VI Sem, Quiz Harshvardhan Pandey, B.A.LL.B. VI Sem, Moot Court best speaker Harshvardhan Pandey, B.A.LL.B. VI Sem.
- 26-27.08.2017 Chhattisgarh Youth Parliament Pranjal Singh, B.Com.LL.B. IV Sem, Ayush Tamrakar, B.A.LL.B. II sem, Palak Dwivedi B.A.LL.B. II sem, Parul Singh, B.A.LL.B. II Sem, Sumedha Bhattacharya, B.A.LL.B. II Sem, Aditi Rai, B.A.LL.B. II Sem, Shivangi Jindal, B.A.LL.B. II Sem, Suman Sharma, B.A.LL.B. II Sem, Raj Upadhyay, B.Com.LL.B II Sem, Shubham Sharma, B.Com.LL.B II Sem, Rajmani Beck, B.Com.LL.B. II Sem, Shivangi Agarwal, B.A.LL.B. IV Sem.
- 05.09.2017 Discussion on New Education Policy Mr. Anshuman Dubey, Ms. Anshuli Chaturvedi, Ms. Preeti Jha.
- 05.09.2017 National Essay Writing Competition organised by Cuttack National Law University, Odisha Harshvardhan Pandey, B.A.LL.B. VI Sem.
- 06.09.2017 National Youth Parliament Secured 2nd, 3rd and 4th positions.
- 15.09.2017 Yeh Mera India Hai Mr. Anshuman Dubey, B.A.LL.B. IV Sem.



- 30.09.2017 Workshop on International Association for Human Values Shivani Patnaik, B.Com.LL.B. X Sem.
- 7-8.10.2017 National Level Youth Parliament organised by MHRD Pranjal Singh, B.Com.LL.B. IV Sem, Nidhi Giri B.A.LL.B. II Sem, Palak Dwivedi, B.A.LL.B. II Sem, Aditi Rai, B.A.LL.B. II Sem, Raj Upadhyay, B.Com.LL.B II Sem, Shubham Sharma, B.Com.LL.B II Sem.
- 22.10.2017 Workshop on Cyber Crime Madhurantika Tiwari, B.A.LL.B. X Sem, Anamika Tiwari, B.A.LL.B. X Sem, Pragya Singh, B.Com.LL.B. X Sem, Shivani Patnaik, B.Com.LL.B. X Sem, Prachi Singh, B.Com.LL.B. X Sem, Harshvardhan Pandey, B.A.LL.B. VI Sem.
- 03.11.2017 Essay Writing Competition Rashika Soni, B.A.LL.B. X Sem (winner), Prachi Jaiswal, B.A.LL.B. II Sem.
- 03.11.2017 Debate Competition Shailesh Pandey, B.Com.LL.B. VIII Sem (winner), Robin Lall, B.Com.LL.B. II Sem (runner up).
- 10.11.2017 Legal Quiz was organized and many students participated.
- 15.11.2017 Moot Court Competition Harshvardhan Pandey, B.A.LL.B. VI Sem (best speaker, winner), Shailesh Kumar Pandey, B.Com.LL.B. VIII Sem (runner up, best memorial), Suryaprakash Maurya, B.A.LL.B. VIII Sem (runner up), Pranjal Singh, B.Com.LL.B. IV Sem (runner up), Harsh Dave, B.A.LL.B. IV Sem, Shivangi Jindal.
  - B.A.LL.B. II Sem, Suman Sharma, B.A.LL.B. II Sem, Prachi Jaiswal, B.A.LL.B. II Sem, Meenal Sahu, B.A.LL.B. IV Sem.
- 16.11.2017 National Seminar On Development Of Tourism Industry In India paper presented by Shivangi Agarwal, B.A.LL.B. IV Sem.
- 26.11.2017 Extempore competition organised in Chhattisgarh High Court Pranjal Singh, B.Com. LL.B. IV Sem secured 3rd rank.
- 12.12.2017 District Level Speech Competition Shailesh Pandey, B.Com.LL.B. VIII Sem (winner).
- 4-5.01.2018 International Conference on Quality Enhancement of Higher Education in India organised by Bilaspur University Harshvardhan Pandey, B.A.LL.B. VI Sem - best research paper award.
- 10.01.2018 ONE DAY BASIC TRAINING PROGRAMME ON HUMAN RIGHTS was organized and many students of different departments attended the programme.
- 15-19.01.2018 students represented the Department in various sporting events.



organised by the Department of Physical Education, GGV, Bilaspur.

- 19.01.2018 Equilibrio 2018 Entrepreneurial Skill Quotient 2nd Rank Shivangi Agarwal, B.A.LL.B. IV Sem
- 16-19,02,2018 II JLU Moot Court Competition Privanka Goenka, B.A.LL,B. VI Sem. Aditya Verma, B.Com.LL.B. VIII Sem.

## 2.1.4 LIFE SCIENCES

The school of Life Sciences consists of five prominent departments. These departments work in unison to achieve the common goals of the university in the area of their respective fields. These departments are Anthropology and Tribal Development, Biotechnology, Botany, Forensic Sciences and Zoology. The departments under the School cover a wide range of practical courses and research interests.

## DEPARTMENT OF ANTHROPOLOGY AND TRIBAL DEVELOPMENT

The Department of Anthropology was established in the year 1989. It is one of the oldest departments of the University. The department plays a vital role as Chhattisgarh harbours a substantial tribal population with diverse cultures. Anthropology, as a science of people, has a strong potential to work for the welfare and all-round development of the weaker sections of the society of the State as well as of the country.

The department has a cultural and archaeological museum. The course contents also deal with issues and concerns covering different dimensions of human rights and development. The departmental field work has been conducted on the tribal's inhabiting remote areas. The department also completed a number of research projects on topics like Rehabilitation and Displacement, Nutritional Status of the Hill Korwas, Tribal Indebtedness, Monograph and Village Studies. The department works in close collaboration with the local NGOs for productive research and development. The department has maintained a library consisting of more than 900 books. With up-gradation of laboratory infrastructure, the department has revised the syllabus taking into account the national requirements of the students.

The main objectives of the department is to generate qualified, skilful and committed anthropologists to play a catalytic role as social advisers to policy makers in matters relating to tribal development, empowerment and tribal health, to study and suggests remedial measures with respect to eradication of hunger and malnutrition, and to reduce mortality and morbidity incidences among tribal and non-tribal population of Chhattisgarh. The department also aims at creating awareness among tribal population of Chhattisgarh with respect to their rights enshrined in the Constitution of India.

#### **Activities of the Department**

The department organized field work from 12-21 March, 2018 in one of the Tribal/rural villages, adjacent to the university campus for studying ethnographic, demographic, anthropometric data for a better understanding of culture and various issues of the villagers and to make them aware about the various schemes for their welfare.

## **Achievements of Faculty members**

Dr. N. Panigrahi was invited to deliver a talk on 'Social Sciences Research in India

- 'A Historical Look', in the Short Term Course on Research Methodology Programme organised by UGC-HRDC, GGV, Bilaspur, on 22.06.2017,10.30 AM to 12 Noon.
- Dr. N. Panigrahi was invited to deliver a talk on 'Importance of Ethno-Methodology in Social Science Research', in the Short Term Course on Research Methodology Programme organised by UGC-HRDC, GGV, Bilaspur, on 22.06.2017, 12.15 AM-1.45 PM.
- Dr. N. Panigrahi was invited to deliver a talk on 'Tribal Identity, Livelihood and Development A Retrospective and Prospective Look', and participated in the Tribal Conclave-2017 organised by the Centre of Excellence for Tribal Studies, Department of Humanities and Social Sciences, National Institute of Technology, Rourkela, and supported by Ministry of Tribal Affairs, on dt.22-23 April, 2017.
- Dr. N. Panigrahi, Participated in Review Meet to IGNTU, Amarkantak on 15-16 February, 2018 as co-ordinator of Endangered Language Centre, GGV, Bilaspur.
- Dr. N. Panigrahi, Participated in Poster presentation during FINE 2018 on 19th to 23rd March, 2018 at Rashtrapati Bhawan, New Delhi.
- Dr. Subal Das attended 3-week refresher course (from 15th May to 03rd June, 2017)
   "Changes in Indian Society) (ID) organized by UGC-Human Resource Development Centre, GGV, Bilaspur, C.G, India.
- Dr. Subal Das acted as a Rapporteur in Three days International conference on "Bharat Rejuvenation (From Glorious past to the Modern Era), ICBR, 2017, (in association with Bhartiya Shikshan Mandal, Nagpur (M.H.), in collaboration with AICTE, IGNCA, ICSSR, IIMC, IIM Raipur) hosted by Guru Ghasidas Vishwavidyalaya, (Central University), Bilaspur, (C.G.),15-17 October, 2017.

#### **Achievements of the Scholars**

- Ms. Manisha Ghritlahre (Research Scholar) Participated in Course under GIAN, Global Initiative of Academic Network on Obesity & Longevity New Paradigm of Population Transition organised by Department of Anthropology, Dr. Harisingh Gour Vishwavidyalaya, Sagar, Madhya Pradesh on 13-18 November, 2017.
- Ms. Manisha Ghritlahre (Research Scholar) Presented Poster in the international seminar entitled "Challenges facing by Tribes of India An Anthropological Perspective" on Bharat Rejuvenation, in association with Bhartiya Shikshan Mandal, Nagpur in Guru Ghasidas Viswavidyalaya, Bilaspur, Chhattisgarh on 15-17 October, 2017.
- Ms. Manisha Ghritlahre (Reaserch Scholar) has been upgraded from UGC NET JRF to SRF with effect from 16.11.2017 after successful defending her progress in last two years of research work in front of external expert.
- Mr. Saurabh Chaurasiya (Research Scholar) participated in training course on "Research Methdology in Social Sciences" (June 13 to 22, 2017). Madhya Pradesh institute.

#### **Achievements of the Students**

Ms. Gladis Mathew student of M.A. Fourth semester has been selected as Top Female



Gender Champion in Guru Ghasidas Vishwavidyalaya Bilaspur, (CG) for the session 2017-2018.

- Mr. Aman Parkar, student of M.Sc. Fourth semester qualified UGC-NET exam in June, 2017 & December, 2017.
- Ms. Shifa Sayeed student of B.Sc. fourth semester participated in Mix N Match competition, an event of EQUILIBRIO' 18 and secured First Rank in Female group.

## **DEPARTMENT OF BIOTECHNOLOGY**

## Vision and objective of Department

The Department of Biotechnology was established in the year 1996 as one of the Departments under Faculty of Science (now under School of Life Sciences) to impart quality education in the field of Biotechnology and to create trained Biotechnologist. The Department is conducting courses at UG & PG levels including two year M.Sc. and five year Integrated UG & PG programs in Biotechnology in addition to Ph. D. Program.



A stimulating ambience in the Department, regular seminars, workshops, assignments, Dissertation and invited lectures on research work enhance the purpose of imparting quality education and eventing research environment for the students.

The students participate actively in extracurricular activities, and even organize a "Science fest" every year. The academic excellence of the faculty members is reflected in the continuous publications and participation/organizing in national and international conferences and workshops.

The students are also promoted to present papers at seminars and conferences based on the outcome of their dissertation work and have been appreciated by one and all.

The number of our students clearing GRE, TOFEL, CSIR-UGC NET-JRF, ICMR, DBT-BET, CG-SET, CG-PSC examinations has been increasing every year. Alumni of this Department

are presently working in different esteemed organizations of National and International reputes, Colleges and Pharmaceuticals Company including National Cancer Institute, Bethesda, Maryland, USA, University of Heidelberg Germany, Chicago State University, National Institute of Immunology, Serum Institute of India Ltd, Enterovirus Research Centre, ICM, Roche Diagnostics, Eppendrof company, G.E. Healthcare etc.



## **Activities of the Department**

Entrepreneurship Awareness Camp: This camp was organized jointly by Chhattisgarh Industrial & Technical Consultancy Centre (CITCON), Raipur, and Department of Biotechnology, GGV, Bilaspur, Chhattisgarh sponsored by National Science & Technology Entrepreneurship Development Board (NSTEDB) and Department of Science and Technology, Government of India, New Delhi from Aug 21- 23, 2017. The PG students participated in this camp where they were made aware about the benefits of the Entrepreneurship and skill development made in the changing global scenario.

**GIAN Program:** Under the Global Initiative for Academic Network scheme of MHRD, a foreign Faculty Dr. Manoj Mishra from USA delivered lectures and organized practical classes from December 18-22, 2017 on the topic "Cancer Health Disparity". A total of 30 participants from different parts of the country attended the lectures and practical classes.

Workshop: Department of Biotechnology organized a seven days "National Work shop on Animal Tissue Culture Workshop" (Januarary 18-24, 2018). Twenty faculty/students from deferent parts of India participated in workshop. Participants were benefited from lectures delivered by experts like Prof. Alok Chandra Bharti Delhi University, Prof. Kalpana Pai Department of Zoology BHU, Dr. Yogendra Padwad Se. Scientist IHBT, Dr. P. Jayamurthy Scientist NIIST, Prof. P.K.Patra, Dean, CIMS (C.G), Dr Arti Pandey, Professor, Department of E.N.T, CIMS, Bilaspur, C.G, Dr. A.K Dixit, Associate Professor, Department of Botany, GGV, Dr. VN Tripathi, Assistant Professor, Dept. of Botany GGV, Dr. S.K. Pandey, Assistant Professor Dept. of Botany GGV, Dr. Rohit Seth, Associate Professor Dept of Zoology GGV, Dr. S.K. Nirala Assistant Professor Department of Rural Technology GGV, Dr. Rakesh Rai, Post-doctoral Fellow BHU, Dr. Subhash C. Sonkar, Post-doctoral Fellow Vardhaman Medical College, Dr. Mrigendra Dwivedi, Govt. Science College C.G, Dr. Renu Bhatt, Head of Department of the Biotechnology, GGV Bilaspur and all the faculty members of the Department. Workshop was successfully completed under the supervision of the convenor of the program Dr. Renu Bhatt and hands-on training in animal cell culture by course coordinator Dr. N. Vishwakarma and Dr. D.Shukla, who explained the participants about different animal cell lines, microscopy, cell culture maintenance, isolation of cell and bone marrow aspiration etc.

**Invited Talks:** Dr. Vipin Kumar, Dean, School of Chemical Science and Pharmaceutical Science and Dr. Jogeswar Panigrahi, Professor, Department of Botany, Central University of Rajasthan, delivered lecture in our Department.

**New Education Policy:** On the occasion of teachers day (5<sup>th</sup> Sep 2017), the Department organised on oral competition on the topic "New Education Policy" in which students from different disciplines of School of Life Science participated and kept their views.

**Swatchtha hee Sewa**: On September 22, 2017, all the students and faculties of the Department of Biotechnology actively participated in this programme. On this occasion Departmental Gardens, Class rooms, Gallery, laboratories were cleaned.

**Swatch Bharat Abhiyan:** On September 26, 2017, department organised an interactive session regarding "Swatch Bharat Abiyan" in which faculties and students of Biotechnology discussed their views and the session was found to be very informative.



Alumini Visit: Dr. Surya Pandey (alumini), Post-doctoral fellow, Chicago State University, interacted with the students of the Department and discussed scope and future prospects of Biotechnology.

Nasha Mukti Pledge: January 2018, Nasha Mukti pledge was taken by all the students, staff members and faculties of the Department. The students were made aware of the demerits and disadvantages of it.

**Department Library:** Eighty two new books were included in the Departmental Library.

## **Achievements of Faculty members**

- Dr. Renu Bhatt (Head, Associate Professor), Dr. D.shukla (Assistant Professor) and Dr. N. Vishwakarma (Assistant Professor) delivered invited talk in two days workshop on "In-vitro cell lines study for Drug Discovery and Development, Columbia Institute of Pharmacy, Raipur, C.G.
- Dr. Renu Bhatt (Head, Associate Professor), Chaired the Session and poster presentation in the two days International Conference on pharm-sci-2017 organized by Columbia Institute of Pharmacy, Raipur, C.G Sep.23-24,17.
- Dr. Renu Bhatt, Chaired the poster presentation in three days international conference on "Bharat Rejuvenation from past to Modern Era" organized by Guru Ghasidas Vishwavidyalaya, Bilaspur (CG). Oct 15-17 Oct. 2017.
- Dr. Renu Bhatt (Head, Associate Professor), was course co-ordinator of the five days Global Initiative for Academic Network scheme of MHRD Programme (GIAN Programme) on Cancer Health Disparity.
- Dr. Renu Bhatt (Head, Associate Professor), was Convenor of seven days workshop "National Animal Tissue Culture" organized by Department of Biotechnology.
- Dr. Renu Bhatt (Head, Associate Professor), was Convenor of three days Entrepreneurship Awareness Camp organized by Chhattisgarh Industrial & Technical Consultancy Centre (CITCON), Raipur, Chhattisgarh and Department of Biotechnology, GGV, Bilaspur, Chhattisgarh.
- The MOU of consultancy was signed between Dr. H. Jha (Assistant Professor) and Meco Technology Limited.
- Dr. D.K Parihar (Assistant Professor) was course-coordinator of three days Entrepreneurship Awareness Camp organized by Chhattisgarh Industrial & Technical Consultancy Centre (CITCON), Raipur, Chhattisgarh and Department of Biotechnology, GGV, Bilaspur, Chhattisgarh.
- Dr. N. Vishwakarma (Assistant Professor) and Dhananjay Shukla (Assistant Professor) have given lecture on National Animal Tissue Culture Workshop" (18 Jan 2017 -24 Jan 2017) at Guru Ghasidas Vishwavidyalaya.

 Dr. Archana Bhaskar and Dr. Archana Kumari, Assistant Professor (Ad-hoc) worked as Resource person in seven days National Animal Tissue Culture Workshop (18 Jan 2017 -24 Jan 2017) organized by the Department.

#### **Achivement of the Students**

- The UG/PG students participated in the International Conference organized by GGV, Bilaspur on "Bharat Rejuvenation from past to Modern Era" in month of October 2017.
- Mr. Ashutosh Shukla (M.Sc. Student) received a best oral presentation in "National Conference on Plant and Microbial Products IPR and ethical issues", organized by Department of Botany, GGV, Bilaspur, C.G.
- Former M.Sc. students Chunmun Singh and Minesh Patel qualified CG-SLET 2018.
- Udyan Sharma student of Integrated UG/PG Biotechnology VI semester was elected as the President of GGV student council committee.
- Nepal Singh Dhruw student of Integrated UG/PG Biotechnology is member (Acting Coordinator of Designing Board) of GGV magazine "UDAAN".

#### Ph. D. Student Achievements

- The Ph.D. scholars participated in the International Conference organized by GGV, Bilaspur on "Bharat Rejuvenation from past to Modern Era" in month of October 2017.
- Mrs. Pallavi Singh (Ph.D Scholar) and Mr. Lohit Raj Shivwansi (Former M.Sc student) received 16<sup>th</sup> Chattisgarh Young Scientist Award, 2018 organised by Durg University and CCOST, Raipur.
- Ms. Seema Mandavi participated in GIAN Programme organized by Department of Biotechnology on the topic "Cancer Health Disparity, from December 22, 2017.
- Mr. Mahendra Sahu and Mr. Amitabh Ahirwar attended the National Conference on "Plant and Microbial Products Progress, potentials and IPR Issues", organized by Department of Botany, GGV, Bilaspur Chhattisgarh from February 07-09, 2018 and Mr. Mahendra Sahu (Ph.D Scholar) received a certificate of merit for significant research work.
- Mrs. Rupal Purena delivered oral presentation on "Fractionation, characterization and in vitro antioxidant and anticancer activity of isolated fractions from Emblicaofficinalis hydro- ethanolic leave extract" at 16th Young Scientists Congress held from February 27-28, 2018.
- Mr. Vivek Soni worked as a demonstrator in seven days National Animal Tissue Culture Workshop (18 Jan 2017 -24 Jan 2017) organized by the Department.
- Mr. Vivek Soni, Mr. Mahendra Sahu, Ms. Seema Mandavi and Mrs. Akansha Jain qualified CG-SET 2017-2018.



- Ms. Vaishali Nitin Paul, (JRF, DBT BUILDER) selected as Lecturer at Administrative Management College, Bangluru, India.
- Mrs.Suchitra Panigrahi has given thesis Pre-submission presentation.
- Mrs. Pallavi Singh submitted her Ph.D. Thesis.

## Infrastructure/Lab Facilities of Department

- GC/MS a Chromatographic Instrument has been installed in our Department. The Application Manager (Mr. Varun) of GC/MS has given demo/ presentation and handson training of the instrument.
- Renovation of room no. G-21 to make it Conference hall (Smart class) was initiated.

### **DEPARTMENT OF BOTANY**

The Department came into existence in 2009 for imparting undergraduate, post-graduate education and for promoting research. The department has grown into a well-recognized Centre for higher learning and research in Plant Sciences. Botany department has the necessary expertise to attend all the aspects of plants. The department offers an integrated 5 years UG-PG degree course (with lateral entry for PG and exit option after UG) and Ph. D. Programme in Botany. The department has a well-stacked Library with more than 2000 books and over 150 online scientific journals, which caters to the research needs of the faculty and the students. The original aim of providing quality education to the educationally

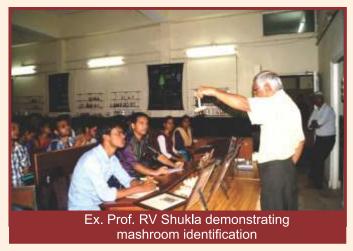


underprivileged tribal state Chhattisgarh, has been successfully fulfilled by the Department. The department has been operating several research projects funded by various National and International agencies. The faculty of the department have produced quality research publications in reputed national and international journals. We have over 300 research publications to our credit since the inception of the department. The teachers have different specialisations viz., microbiology; stress physiology; biotechnology; environmental management,

restoration & biodiversity conservation; ecology; ethnobotany; bio-nanotechnology; cell and molecular biology; bacteriology etc. The research activities of the department are spread over 9 laboratories; each faculty supervising one laboratory. 23 doctoral students and one post doctoral fellow constitute the core group working in these laboratories.

#### Infrastructure

The departmental laboratories are equipped with the advanced instrumentation facilities like



Gas Chromatograph, Photo-microscopy with Leica (DM200) Microscopes, PCR thermo cycler, Kjeldhal, Phytotron etc. Moreover, the department also extends facilities of RT-PCR, Chemi-Doc XRS, HPLC, LC-MS/MS and Atomic Absorption Spectrophotometer. We have been recently able to establish a plant tissue culture, plant cell & molecular biology lab and a bioinformatics lab with computers connected to broadband internet facility. The Department is planning to establish a Botanical Garden spreading over 20 acres

and a Nursery in 2 acres located within the campus of the University. The Garden shall house rare, threatened, endemic and medicinal plants of Chhattisgarh to provide excellent opportunity for the postgraduate students and research scholars for experimental purposes.

#### **Thrust Area**

Department has four broad specialization, viz., Functional Plant Biology; Ecology & Environmental Biology; Natural Resource Utilization, Ethnobotany & Pharmacognosy; and Microbiology.

## **Achievement of the Department**

## **Department Organized**

- Workshop on Entrepreneur in Nutraceuticals Mushroom Technology as Functional Food on 22-24 September, 2017.
- Organized Field trip To Herbal Industry, Donganala, Pali on October, 2017.
- Educational Trip To Chhattisgarh Mushroom Naya Raipur, Chhattisgarh On September, 2017.
- 18 days Refresher Course In Botany From 01-22 Dec, 2017.
- Field Trip to Medicinal Plant conservation area, Chaturgarh on December, 2017



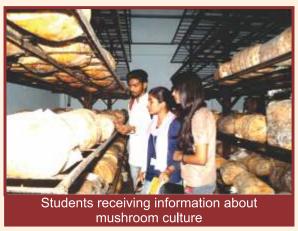




Three-day National Conference on "Plant and Microbial Products progress, potentials and IPR isues" during February 07-09, 2018.

## **Achivement of the Faculty**

- Dr. S. K. Shahi organized workshop on Entrepreneur Development in Nutraceuticals Mushroom Technology as Function Food" during 22-24 September 2017.
- Dr. S. K. Shahi organized refresher course in botany as coordinator during 01-22 Dec. 2017.



- Dr. S. K. Shahi delivered two Lectures in the refresher course held on 01-22 Dec, 2017 in UGC-HRDC, GGV, Bilaspur CG.
- Dr. S. K. Shahi Organised National conference on Plant and Microbial Products progress, potentials and IPR Issues during 07-09 Feb, 2018.
- Dr. S. K. Shahi delivered two Lectures in the 20th Orientation Programme in UGC-HRDC, GGV, Bilaspur CG.
- Dr. S. K. Shahi evaluated the best model among the students of various school and the university on water conservation during the National conference on water conservation during 29-30 March, 2018 in Pt. Sundar Lal Sharma open University, Bilaspur.
- Dr. A. K. Dixit delivered Keynote Address "Traditional Medicinal Knowledge and future potential drugs" in National Seminar on "Entrepreneur development by conservation and cultivation of medicinal and aromatic plants" Bajiraoji Karenjekar College of Pharmacy, Sakoli, Bhandara, Maharastra, 17.03.2018.
- Dr. A. K. Dixit delivered two Lectures in the 20th Orientation Programme in UGC-HRDC, GGV, Bilaspur C G ON 07.03.2018.

#### **Achivement of the Students**

### **Jagriti Chandrakar**

Participated and presented a poster entitled "Pharmacognostical, Phytochemical screening and Antimicrobial study of Cordia macleodii Hook. & Thoms. Leaves" in the International conference on Bharat Rejuvenation (from glorious Past to the Morden Era), October, 15-17, 2017, hosted by Guru Ghasidas Vishwavidyalaya, Koni 495009, Bilaspur (CG).

### Deepak Kuamr Soni

- Orchid training at Nagaland during 15 November December, 15 2017.
- Attended Three days skill development training workshop on "Entrepreneur Development in Nutraceuticals Mushroom Technology as Function Food" during 22-24 September 2017.

 Received Best Poster presentation award in the National conference on plant and microbial products progress, potentials and IPR issues during 07 – 09 Feb, 2018.

### **Pramila Khandel**

- Received Best Paper presentation award in the National conference on plant and microbial products progress, potentials and IPR issues during 07 – 09 Feb, 2018.
- Attended skill development training workshop on "Entrepreneur Development in Nutraceuticals Mushroom Technology as Function Food" at Department of Botany, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh (22-24 September, 2017).

#### Ravi Kumar Yadaw

- Received Best Paper presentation award in National conference on plant and microbial products progress, potentials and IPR issues during 07 – 09 Feb 2018.
- Attended Three days skill development training workshop on "Entrepreneur Development in Nutraceuticals Mushroom Technology as Function Food" during 22-24 September, 2017

#### Leeladhar Kanwar

- Poster Presentation in International Conference on Bharat Rejuvenation held on 15-17
   October, 2017. Paper entitled "Metabolites profiling of lichen Everniastrum sp. and their
   antimicrobial & antioxidant activity".
- Oral Presentation in National Conference on Fungal biology Recent trends and future prospects held on 16-18 November, 2017. Paper entitled "GC-MS analysis of secondary metabolites from lichen Leptogium trichophorum for bio-prospective application".
- Oral Presentation in National Conference on Plant and Microbial Products Progress.
   Potential and IPR Issues held on 07-09 February 2018. Paper entitled "Assessment of secondary metabolites from lichen *Permotrema* sp. through GC-MS"
- Best Oral Presentation Award in National Conference on Plant and Microbial Products Progress, Potential and IPR Issues held on 07-09 February, 2018.

#### Naureen Shaba Khan

- Oral presentation on paper entitled- Phytonanofactories Green approach of metal nanoparticle synthesis and applications in the 3<sup>rd</sup> National conference of Zoological society of Chhattisgarh on Prospects of Innovations life Sciences and Socio-Economic Challenges' held on 2<sup>rd</sup> and 3<sup>rd</sup> December, 2017 in Dept. of Zoology, C.M.D Post graduate College, Bilaspur (C.G.).
- Poster presentation on paper entitled "Past and future of nanoparticles in India" in the International Conference on 'Bharat Rejuvenation' held on 15<sup>th</sup> to 17<sup>th</sup> October, 2017 in Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur (C.G.).



#### DEPARTMENT OF FORENSIC SCIENCE

The Department of Forensic Science was established in 2012. Forensic Science is an interdisciplinary Science which involves all branches of basic and applied Sciences including Physics, Chemistry, Biology, Biotechnology and Engineering apart from a sound knowledge of social behaviour and psychology. It has now been considered as an applied discipline and

therefore needs up gradation through continuous R&D efforts. The faculty members of the department have produced 120 quality research publications in reputed national and international journals to its credit since the beginning of the Department.

Objectives of the Department is to aid to the Criminal Justice system in the wake of the emerging scenario of Blue-collar crimes and white collar crimes, implementation of modern management concepts, expand the Forensic network and lay emphasis on



Human Resource Development in the field of Forensic Science.

## **Activities of the Department**

## Skill Development workshop Organized

The Department of Forensic Science and Skill development cell GGV Bilaspur jointly organized Two days Skill Development workshop. The theme of the workshop was "Cyber Crime and its Prevention" during 6<sup>th</sup> - 7<sup>th</sup> September 2017. The objectives of the workshop was to identify the emerging Cyber law, Cyber crime & Cyber security trends and jurisprudence impacting cyberspace in today's scenario. A total of 200 students attended the course. Chief guest Shri G. P. Singh, IG Raipur Police, delivered a speech during Inaugural ceremony of the workshop. Special guest and Key note speaker Shri Mayank Shrivastava, SP Bilaspur delivered a lecture during Inaugural ceremony of the workshop. Invited Lecture Shri



Prabhakar Tiwari Cyber Crime Expert and Mr. Shishir Kesharwani Director, Bios group delivered a lecture and discussed with the participants during the workshop.

The Department of Forensic Science and Skill development cell GGV Bilaspur organized 5 days workshop during 30/01/2018 to 03/02/2018. The objective of the workshop was to enhance the practical skills for PG students of Forensic Science Department. Dr. R. K. Gupta, Joint Director SFSL Raipur and Shri P. S. Bhagat Incharge Regional FSL Bilaspur delivered a Lecture in the Inaugural session of the

workshop. Dr. Sujit Nayak, Head Department of Psychiatry, Dr. Sudhanshu Bhatt, Counselor, Dr. S N Gole, Department of Forensic Medicine, CIMS Bilaspur, Dr. Sunanda Dhenge Forensic Expert delivered a lecture in the Valedictory day of the workshop.

During the 5 days workshop Students visited the State Forensic Science Laboratory, Raipur. Regional Forensic Science Laboratory, Bilaspur. Students visited CRPF Camp Bharni, Bilaspur and learned about working and mechanisms different Fire Arms.

### **Achievements of the Students**

- Mr. Ambati Ramesh Babu student of M.Sc. II<sup>nd</sup> Semester Forensic science awarded with First Prize in Poster Presentation category in the National Seminar "Forensic Science. An Interface between Science, Law & Justice" organized by Department of Forensic Science, Government Institute of Forensic Science, Nagpur on 23<sup>rd</sup> December 2017.
- Mr. Ashish Kumar Pradhan student of M.Sc. IV<sup>th</sup> Semester Forensic Science qualified UGC NET Lectureship November, 2017.
- Miss Rameshwari Student of M.Sc IV<sup>th</sup> Semester Forensic Science 2017 batch qualified UGC NET - JRF November 2017.
- Miss. Madhvi Gupta student of M.Sc IIIrd Semester Forensic Science participated in Inter University Chess Tournament and Stood as 4th position. She had also participated in Inter Zone All India Womens Chess Tournament and obtained 9th Rank.

#### DEPARTMENT OF ZOOLOGY

The Department of Zoology is one of the first departments to be established by Guru Ghasidas Vishwavidyalaya after its up gradation to the status of the central university in the year 2009. In the short span of merely eight years the department has presented itself in the forefront of major areas of Life Sciences. Presently, department has developed into a full - fledged center of teaching and research excellence in modern biology. The vision of the department is to conduct quality teaching and research in all the branches of Zoology and produce students who are well versed with the subject and are able to contribute to society and international community.

The Department of Zoology offers 5 years integrated UG/PG, 2 years PG and Ph.D. programs. The undergraduate program provide exit option after B. Sc. (Hon.) degree and also integrated with the P.G. program making it M. Sc. (Integrated) program in Zoology. Selections are made through merit on the basis of all India Vishwavidyalaya Entrance Test (VET). The course structure and content delivery methods provide substantial opportunities for interactive learning and exposure to research. Many innovative teaching practices are the highlights of this program.

Students performance is assessed throughout the semester by a continuous system of tests, seminars, assignments, mid and end-semester examinations. The Department has focused on developing experimental skills through live experimental designs, both by UG & PG students.

The Department has developed teaching programs which stress on the uniformity principals of molecular and cellular mechanisms in all living systems which are very close to the human being. A complete and thorough study of these mechanisms could help the basic Zoologists understand the clinical side of the subject.



At present the department has 07 teaching faculty members who are actively engaged in their respective field of research specializations. The thrust area of research includes Neuroendocrinology, Neuroscience, Toxicology, Fish and Fisheries, Reproductive biology, Biochemistry and Molecular Biology, Entomology and Environmental Science.

The department laboratory contains most of the necessary instruments that are required to carry out theory and practical classes smoothly. Instrument rooms with all the necessary sophisticated instruments required for conducting basic and applied research work are available in the Department.

The departmental library contains collections of total 1,450 books for all major areas of Zoology. Books and journals especially in the thrust areas have been purchased and catalogued separately for use by the faculty and students. Apart from this, students and faculty members also use the resources available at the central library on campus. Apart from the library the museum of the department is also very rich and contains various specimens belonging to all the major animal phyla and is used for teaching and demonstration purposes.

## **Activities of the Department**

- Skill development program on snake rescue and awareness has been organized by Dr. Monika Bhadauria, on 18.08.2017 and 08.09.2017.
- Two days training on raring and handling silk worm for M.Sc. student has been organized by Dr. Rohit Seth, on 9<sup>th</sup> -10<sup>th</sup> October 2017.
- Under the supervision of Dr. Monika Bhadauria two research scholars of the first batch of Zoology Department, Mr. Komal Singh Suman and Mr. Javid ahmed Malik submitted Ph. D. thesis.
- Under the supervision of Dr. Seema Rai one research scholar of the second batch of Zoology Department, Mr. Muddasir Bashir has been awarded his Ph.D. degree following successful open viva on 3<sup>rd</sup> January, 2018.

## **Achievements of Faculty members**

Teaching faculties of the department published several national and international papers and presented their research work at various national and international platforms. These achievements are given below:

- Dr. Rohit Seth, delivered two invited talk, first on topic entitled, "Ayurveda, trace elements and behavior", DB Girls College Raipur (CG), India at 06, Feb. 2018; and second, on "Neural Control of Obesity", CMD Post Graduate College, Bilaspur (C.G.), India. Dec. 03, 2017. He has also received Union for International Cancer Control technical fellowship (UICC-TF/17/554101) to conduct joint research at University of Toledo, Toledo, OH (December 8, 2017 – January 07, 2018).
- Dr. Seema Rai, delivered an invited lecture on topic entitled, "Ayurveda An alternate switch over to doubled the income of farmers" and honored with Dr. S.L. MISHRA MEDAL AWARD- 2018 for her outstanding contribution in the field of Neuroendocrinology and Reproductive Biology at 20th meeting of Indian Agricultural Scientist and Farmers Congress, organized by Bioved Research Institute of Agriculture Technology and Sciences (BRIATS) during 17-18th February 2018 at Allahabad, (UP).

- Dr. Monika Bhadauria, delivered an invited talk on topic entitled, "Propolis Future contender for hepato protection", CMD Post Graduate College, Bilaspur (C.G.), India. Dec. 03, 2017.
- Dr. Santosh Singh delivered an invited talk on topic entitled, "Profiles of oxidative and nitrosative factors in the brain of minimal hepatic encephalopathy rats" on XXXV Annual Conference of Indian Academy of Neurosciences And International Conference on Translational Neuroscience and its application in protection of mental health, at 29-31 Oct. 2017, Ravenshaw University, Cuttak, Odisha. He has been awarded for best poster award for presenting poster entitled, "Differential patterns of short-term vs long term chronic liver failure led minimal hepatic encephalopathy in rats are associated with differential regulation of neuronal nitric oxide synthase in cerebral cortex and cerebellum", International Symposium on Neurodegenerative Disorders (ISND 2017), held at 29-30 March, 2017, NIMHANS, Bengaluru, however, received award on 16<sup>th</sup> Nov, 2017.
- Dr. Manish Kumar Tripathi delivered invited talk entitled "Evaluation of Innate and Cell Mediated Immune Responses in Fresh water Teleost *Channa punctaus* Role of Melatonin in Immunity" in International Symposium on Environmental, Educational and Biological Research for Human Welfare during 25-26 March, 2018.

#### **Achievements of students**

**Best Oral Awards** on 23<sup>th</sup> February, 2018at National Conference held at Chouksey Engineering College, Bilaspur (CG).

- Mr. Muddashir Bashir
- Mr. Yunush Ahamad Hajjam

### 2.1.5 MANAGEMENT AND COMMERCE

### **DEPARTMENT OF COMMERCE**

Established, with object to develop itself as a centre of excellence in teaching and research in the field of commerce and allied subjects in 1986, the Department of Commerce is one of the oldest teaching department in the university. The Department provides opportunities to the students and faculty members for their overall development by organising seminars and group discussions. For the Session 2017-18, the intake was 120 for Five Years' Integrated UG/PG Programme in Commerce, and 05 Research scholars have also been registered for Ph.D. Programme.

## **Activities of the Department**

 Department organized Guest Lectures of Dr. Sanjiv Mittal, Dean, School of Management Studies, GGS Indrapastha University, New Delhi in the month of January 2018.

### **DEPARTMENT OF MANAGEMENT STUDIES**

## **About The Department**

Responding to the changing and increasing needs for professional education and training in Management, the Department of Management Studies was established in 1988. The





Department prepares students to become effective managers in the new economic era, and the emphasis is always on quality education and promoting a culture of enquiry and enterprise.

### The Vision

The Department strives to carve out a niche for itself to be amongst the leading management schools in India. Students have successfully been educated and trained by the Department and placed in reputed business houses in India and abroad, in the fields of banking and finance, marketing, general management, and

academics. Many are successfully managing their own business establishments.

## The MBA Programme

The Master of Business Administration (MBA) is a two-year Full-Time programme. The Department offers Master of Business Administration program) and Doctoral Research in Management.

# Objectives of the program are:

- To train and develop students for careers in management.
- To develop analytical, communicative and creative decision making skills to match the requirements of modern competitive world.
- To inculcate in the students values and attitudes necessary to become socially responsible managers.
- To improve the managerial competence of practicing managers/ executives.
- To explore new horizons in various functional areas of management through research.

## **Visiting Faculties**

Shri C.J. Hora, Director CBBD and Mr. C.K. Podder, Former Director (IR), Nilachal Ispat Nigam Ltd. Bhubaneswar visited the Department and addressed the students on different issues such as Motivation and Transformational Leadership.



An interactive session is in progress with Mr. C.K. Podder, Former Director (IR), Nilachal Ispat Nigam Ltd. Bhubaneshwar

# Institute - Industry Interaction

• MBA final semester students visited NTPC, Korba on 1st April, 2017 as a part of

industrial visit. Students of the department get job opportunities with companies that offer placement to students through on campus as well as off campus recruitments activities coordinated by the department.

- All students carried out their summer training project in various organizations around India.
- Some companies that have participated for recruitment in the department for this session are ICICI Life Insurance, ICICI Prudentials, Genepact, Karvy Stock Broking Pvt. Ltd., C Core Technologies, Money Capital Height Research Pvt. Ltd. and Ways 2 Capital Pvt. Ltd. Six students of MBA IV semester have been placed through campus selection process.

## **Activities of the Department**

- The department hosted the two days National Seminar on "Development of Tourism Industry in India Issues & Challenges" on 16th & 17th Nov, 2017 which was sponsored by Ministry of Tourism, Government of India, New Delhi.
- Department organized the Annual Function "Vihaan-2017" on 18/04/2017 under the aegies of GGU Young Managers Club and a farewell function "Yaadein" on 21/04/2017 for the students of MBA IV semester by the students of MBA II semester. Dean, Prof. V.S. Rathore was the Chief Guest of both the function and blessed the students for their bright future.
- A fresher function "Aagaz-2017" for the students of MBA I semester was organized by the students of MBA III semester on 08/09/2017.
- "Teachers Day" was celebrated in the department on 05th Sept. 2017. During the program students from MBAI & MBAIII semesters shared their views on current education policy of India.
- The department observed the "Swachhata Pakhwada" between 15th Sept. 2017 to 02 Oct. 2017. The students were made aware of the need for cleanliness during regular classes by the faculty members. The MBA III Semester and MBA I Semester students participated in the campus cleaning drive on 26th Sept. 2017 & 27th Sept. 2017 respectively and cleaned the space around the statue of Shri Lal Bahadur Shashtri Ji and the space in front of the vehicle stand. A poster making programme on "Swachhata" was also organized in which 15 students from the dept. submitted their posters on the theme. The department further hosted the closing ceremony of "Swachhata Pakhwada" on 2nd Oct 2017.
- "Nasha Mukti Diwas" was celebrated in the department conference hall on 30th Jan 2018. During the program students from MBAII & MBAIV semesters shared their views and spread awareness about the ill effects of taking drugs through speech, poetries and skit. The program ended with the oath taking ceremony, where students pledged to keep themselves as well as the society away from the drug addiction.
- The department hosted the celebration of "Maatri Bhasha Diwas" in the conference hall of the dept. on 21st Feb, 2018.



## **Achievements of the Faculty**

- Dr. B.D. Mishra was the Convenor, Dr. (Mrs.) B.B. Pandey was the Organizing Secretary and Prof. Dr. Harish Kumar, Prof. Dr. S.V.S. Chauhan and Prof. Dr. L.P. Pateriyawere the members of the Advisory Committee of the two days National Seminar organized by the department on "Development of Tourism Industry in India Issues & Challenges" which was sponsored by Ministry of Tourism, Government of India, New Delhi.
- Faculty members actively participated in the academic and administrative activities of the University. During the year 16 Papers were published by the faculty members in different national and international journals. Faculty members also contributed to academic development by participating in 14 International, 36 National Seminars and 01 workshop.
- Prof. (Dr.) Harish Kumar, Prof. (Dr.) S.V.S. Chauhan, Prof. (Dr.) L.P. Pateriya and Dr. B.D. Mishra delivered talk at the Orientation Program of HRDC.
- Prof. LP Pateriya acted as a resource person in the Refresher Course and Orientation programme conducted by HRD Centre, GGV, Bilaspur.
- Prof. (Dr.) Harish Kumar, Prof. (Dr.) S.V.S. Chauhan, Prof. (Dr.) L.P. Pateriya chaired the technical sessions as Chairperson in the International Conference on Bharat Rejuvenation From Glorious Past to Modern Era, organized by GGV, Bilaspur.
- Prof. (Dr.) S.V.S. Chauhan and Prof. (Dr.) Harish Kumar visited several Universities and Colleges as a member of NAAC peer team.
- Dr. B.D. Mishra delivered a lecture at Chhattisgarh Judicial Academy, Bilaspur and presided the technical session as well as presented a paper at International Symposium on Infrastructure Financing at IIT Karaghpur. He also delivered a lecture as a resource person at the 20<sup>th</sup> orientation programme conducted by UGC HRD Centre. GGV, Bilaspur.
- Prof. (Dr.) Harish Kumar delivered talks on Entrepreneurship Development in the Departments of Mathematics and Rural Technology, and on Motivation in the workshop on Career Guidance and Contemporary Practices in Industrial and Mechanical Engineering, 26-27 March, 2018 conducted by the Skill Development Cell, GGV and on Entrepreneurship Development in the departments of Zoology (Two Classes), Chemistry, Chemical Engineering (IT), Botany, Physics and Department of Electronics and Communication Engineering, GGV, Bilaspur.

### 2.1.6 MATHEMATICAL AND COMPUTATIONAL SCIENCES

### DEPARTMENT OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

### **Establishment, Vision, Objective**

The Department of Computer Science & Information Technology (CSIT) was established in the year 1990, with one year P.G. Diploma course (PGDCA). This course was followed by a Master's degree course in Computer Science as well as in Information Technology (M.Sc. (CS) and M.Sc. (IT) in 1996. Subsequently, Master of Computer Application (MCA) course approved by the All India Council of Technical Education (AICTE), New Delhi was introduced in the year 1998.

The Vision of the department is creating, transmitting and applying Knowledge to improve the social, cultural and economic quality of life of people in the Chhattisgarh region and India. The objectives of the programmes are to prepare students to obtain positions as system analysts, systems designers, Programmers and managers in any field related to information technology. The program, therefore, aims at imparting comprehensive knowledge with equal emphasis on theory and practice. MCA, M.Sc (CS) and B.Sc (CS) students are encouraged to spend a full semester working in the industry with an aim of giving them insight into the workings of the IT world. However, the course curriculum has enough flexibility to enable a student to undertake advance studies in computer science later on.

The department has a large number of branded PCs with latest configurations. Every student is provided with enough time for hands-on practice on these machines. CSIT has got its own departmental library besides Central Library. The department provides Internet facility in the Computer Center, which is used as lab of CSIT in the same building. The department has well qualified faculty members who continue to have interaction and collaboration with other national and international universities and institutions. The faculty members of the department are actively involved in R&D activities. A large number of research articles in national and international journals and proceedings have been published by the teachers. The faculty members have been also invited to deliver invited talks in India and abroad. Expert lectures are conducted in the department from time to time. The students are motivated to develop real time projects and assigned software development live projects, preferably in reputed organizations. Department of CSIT revises its course curriculum frequently, looking at the needs of the industries and endeavoring to place our students therein and has a close interaction with software organizations. The passing-out students have an excellent placement record and are able to secure jobs across the globe in reputed companies.

# Activities of the department

- A two day national conference on Data Analytics, Machine Learning and Data Security during 15-16 February, 2018 sponsored by SERB, DST, India and CGCOST, Raipur, Chhattisgarh.
- In order to promote co-curricular activities, Annual Event "Mirusum" was organized in November, 2017.

# **Achievements of faculty**

- Prof. A.K. Saxena delivered four talks in orientation and refresher courses organized by UGC, HRDC, GGV, Bilaspur.
- Dr. B. Majhi and Dr. S. Jaiswal participated in refresher course on "Advances in Engineering and Technology" from 05/06/17 to 24/06/17 held at UGC-HRDC, GGV, Bilaspur.
- Dr. B. Majhi was the convener and Mrs. Pushpalata Pujari was the co convener of the National Conference on Data Analytics, Machine Learning and Security held during 15-16 February, 2018 sponsored by SERB, DST, India and CGCOST, Raipur, Chhattisgarh.



- Dr. B. Majhi and Mrs. Pushpalata Pujari edited proceeding of national Conference on Data Analytics, Machine Learning and Security, 15-16 February, 2018 as an e-book with ISBN number.
- Dr. B. Majhi delivered a Keynote talk in IEEE International Conference on "Power Control Signal and Instrumentation Engineering", Saveetha Engg. College, Chennai, during 21-22, sep, 2017.
- Dr. B. Majhi chaired a technical session in IEEE International Conference on "Power Control Signal and Instrumentation Engineering", at Saveetha Engg. College, Chennai, 21-22, sep, 2017.
- Dr. B. Majhi was the reviewer of International conference of signal processing and machine intelligence organized during 22-24, December, 2017 IIT, Indore and International Conference on emerging technology in data mining and information security, 23-25, February, 2018, Kolkota.
- Dr. B. Majhi was the reviewer of various international referred journals such as IET, Elsewhere and Springer.
- Dr. B. Majhi was selected as the editorial board member of Turkish Journal of Forecasting published by Giresun University, Forecast Research Laboratory, Turkey.

#### Achievements of students

- Research scholars of the department presented papers in 01 international conference and 02 national conferences.
- 02 students have joined Ph.D. course at NIT Raipur and 01 student joined M. Tech course.

### DEPARTMENT OF PURE AND APPLIED MATHEMATICS

The Department started functioning in the year 1989 by offering Master of Philosophy. Now it is gradually emerging as an Excellent Centre for Research and Training in the specialized areas of Algebra, General Topology, Functional Analysis, Fuzzy Logic and Applications, Cryptography, Differential Geometry. The faculty members have a vision to enhance the department in terms of research/training/teaching mathematics in a very simple and elegant manner that one can enjoy offering mathematics without feeling it as a very non-practical subject.

The Department has introduced and is continuously going to introduce new courses in the field of mathematics and applied mathematics to stand in the front-line curriculum at the nation as well as at international level. The faculty members of the department have an excellent track record to have joint collaborative research work with many eminent Mathematicians in the world.

### **Activities of the Department**

Global Initiative of Academic Network(GIAN) workshop organized in the Department of Pure and Applied Mathematics from October 23-27, 2017 under the title "Fixed Point Theory in Probabilistic and Fuzzy Structures" a sum of USD 8000 (= INR 544000.00) received for this program. The foreign guest faculty was Professor Dorel Mihet of Mathematics in the West University of Timişoara, Romaniawhereas Professor B. S.

Chaudhary from Kolkata was the Indian resource persons and Course coordinator P. P. Murthy.

 The Department organized 03-day International Conference on Mathematical Sciences and Applications" (ICMSA-2018). More than 200 participants attended the Conference.

## **Achievements of the Faculty members**

- Dr. P. P. Murthy is the editorial Board Member(2017-2019) (ISSS 2217-4753 (Online), 0042-8469 (Print Issue), Military Technical Courier, Ministry of Defence Serbia.
- Faculty members are reviewers and editorial board members of the International Mathematical Journals.

#### **Achievements of the Students**

M.Sc./Ph.D. students got appointments in various sectors such as Information Technology, Higher Education (NITs/Colleges/Universities) School Education.

## 2.1.7 NATURAL RESOURCES

The School of Studies in Natural Resources has three departments under itviz., Department of Forestry, Wildlife & Environmental Sciences; SLT Institute of Pharmaceutical Sciences and Department of Rural Technology & Social Development.

## DEPARTMENT OF FORESTRY, WILDLIFE & ENVIRONMENTAL SCIENCES

The Department of Forestry, Wildlife & Environmental Sciences, Guru Ghasidas Vishwavidyalaya, Bilaspur is a premier institution in the state imparting forestry education since 1988-89. It has also taken the lead role in forestry education and research in Central India. The department has been following the modern syllabus developed by ICFRE/ICAR for BSc and Msc, Programmes. The syllabus is focused to develop integrated knowledge and skills relevant



to forestry and allied subjects and is also designed to prepare them for various competitive exams such as IFS, SFS, ARS etc. Our vision is "to promote excellence in education, research and extension in forestry and allied subjects to cater the need of trained man power for practicing sustainable forestry and its protection and conservation in the region and country". The department has number of renowned faculties awarded with research projects and delivers invited lectures in various events in different institutes and departments.

## **Objectives**

• To provide a bigger catchment and platform for wide spectrum of students to choose forestry as a professional degree.



- To promote excellence in education and research in Forestry and allied subjects.
- To provide the students with innovative knowledge and skills and cater the need for trained forestry man power in the country.

Training of the students in rural and forest villages, forest industries, academic and research institutes are an integral part of the curriculum. It is intended to develop practical knowledge, to expose industrial



M.Sc. forestry students attached with State Forest Department for field experience

and research environment and to promote entrepreneurship skills among the students. UG and PG students are also required to have compulsory attachment to the State Forest department, biosphere reserves, national parks, wildlife sanctuaries etc for the exposure of forestry work operation.

## Scope

- The degree programme in forestry introduced in the country to meet human resource needs of forestry as per recommendation of National Commission on Agriculture (NCA) 1976.
- Curriculum of the degree programme is designed to impart essential scientific / technical and administrative competence to the forestry science graduates so that they are ideally suited for the positions of Range Forest Officer (RFO) and Assistant Conservator of Forest (ACF).
- The graduates have a wide scope of job opportunities like nursery and plantation





managers, technical assistants and managers in forest based industries like pulp and paper industries, small scale and cottage industries etc. The students pursuing M.Sc. and Ph.D. (Forestry) can be a scientist or Assistant Professor after qualifying competitive exams and National Eligibility Test.

### Infrastructure

Presently the department runs in well spaced building with laboratories located behind luxurios plantation of *Peltaphorum*. One more building is almost constructed where workshops, meseums and advance research laboratoies will be established.

The Department is equipped with laboratory facilities such as CHNOS, Total Carbon Analyser, Windias, Leica compound microscope, stereo microscope, Photosynthesis analyser, microtome, meteorological station, Total Station, Spectrophotometer, Ozone analyser, remote sensing based softwares etc. Glass house and forest nursery are maintained for research and practical purposes for students and Scholars.

## **Activities of the Department**

- The department facilitate and encourage students creativity therefore regularly organizes university level competitions on wildlife photo and videography, waste art etc. Such competition on "Photography" was organized on the occasion of Chhattisgarh State Foundation Day dated 1<sup>st</sup> November 2017 and on 21 March, 2018.
- Moreover, to protect forest and wildlife, the department conducted Snake Identification and Bite Prevention" awareness programme for 190 students including others department students on 10th October, 2017 and also promotes students to participate in wildlife census in national parks and centuaries.
- To impart exposure and interaction with experts of the fields, a series of lectures have been delivered by eminent Professors, Prof. N. P. Todaria, HNB Garwal Central University, UK and Prof. Grijesh Kumar from Central University, Allahabad, in the department during September, 2017 and Dr. D.K. Upraiti, Ex Director National Botanical Research institute, (NBRI), Lucknow and INSA Fellow delivered invited talk on "Litchen" in the department on 6 February, 2018.

### **Student Activities**

- B.Sc. VII Semester students were attached with State Forest Department for Forest Work Experience during August - September 2017 and for Villages socioeconomic study. They also visited Tropical Forest Research Institute, Jabalpur for 12 days training programme during 13 -24 November, 2017.
- B.Sc. forestry Vth semester students visited in guidanace of faculty of the department to Rigwar village adopted under Unnat Bharat Abhiyan by the University on October, 2017 to evaluate the pressure on forest due to villagers dependancy.
- M. Sc. Ist semester and M.Sc.III semester student visit conducted to Donganala and medicinal plant conservation area (MPCA) of Katghora Forest Division for study tour on medicinal collection, processing and marketing through women group on October, 2017.
- M.Sc. IV Semester students have attached with forest department Bilaspur Circle for forest experience work for three months period since February, 2018, where they have assinged various field works by forest department to study the preparation working plan, agroforestry, NTFP, elephant bear project and on water conservation projects etc.



## **Achievements of the Faculty members**

- Professor S.S.Singh, Department of Forestry has given invited lecture on "Forest and environment on earth an overview" as a resource person in the refresher course on Earth Science organized by UGC - HRDC of GGV from 04 -23 September, 2017.
- Professor S.S.Singh, Department of Forestry chaired the session in International Conference Bharat Rejuvenation, held on 15-17 Oct. 2017 at GGV, Bilaspur, C.G.
- Professor S.S.Singh, Department of Forestry has given invited lecture in Refresher course on Botany on "Forest Environment and Climate Change" in UGC-HRDC, GGV on dated 13 December, 2017.
- Dr. S. S. Dhuria, Associate Professor of the department delivered invited lecture in UGC-HRDC Refresher course entitled 'Forest Environment and climate change" on 21 November, 2017.
- Dr. S. S. Dhuria, Associate Professor of the department delivered invited lecture entitled "Tree improvement is the tool for high quality tree production" in ICAEA- 2018 at St Xavier's college Ranchi, Jharkhand during 22-14, February, 2018.
- Dr. Rashmi Agrawal, Associate Professor, of the Department delivered talk on "Biological Properties of forest soil" in Refresher course on Earth Science dated 11 September, 2017 at UGC-HRDC, GGV, Bilaspur.
- Dr. S.S. Dhuria, Associate Professor, successfully Coordinated Refresher Course on Earth Science of UGC-HRDC, GGV during 04 – 23 September 2017.
- Dr. S.C.Tiwari, Associate Professor of the department invited as resource person for lecture at UGC-HRDC Refresher course "Responsible forestry for mitigation of Climate Change" on 2nd December, 2017.
- Dr. K. K. Chandra, Associate Professor, Department of Forestry delivered invited talk as resource person in Refresher Course on Earth Science at UGC-HRDC, GGV on 08 and 9th September, 2017.
- Dr. K. K. Chandra, Associate Professor, Department of Forestry delivered invited talk as resource person in the 19th Orientation programme at UGC-HRDC, GGV on 18 November, 2017.
- Dr. K. K. Chandra, Associate Professor, Department of Forestry delivered invited talk as resource person in Refresher Course on Botany at UGC-HRDC, GGV on 16 December, 2017.
- Dr. K.K.Chandra, Associate Professor, Department of Forestry delivered invited lecture as guest speaker in National meeting of Traditional Healer Association held at Dhamtari, C.G. on 04 January, 2017.
- Dr. K. K. Chandra, Associate Professor, Department of Forestry delivered invited talk as resource person in 20th Orientation Course at UGC-HRDC, GGV on 13 March, 2018.
- Dr. K. K. Chandra, Associate Professor, Department of Forestry nominated Editorial Member for SRIePrint House for the International Journal of Agriculture and Animal sciences, Hyderabad, India.

- Dr. Ajay Kumar Singh adhoc faculty has been awarded for best paper presentation in International Conference on Recent Advances in Engineering Technology and Science held at Phuket, Thailand on 8th January 2018.
- Dr. Ajay Kumar Singh, adhoc faculty has been awarded "Environmental Bilogist of the Year 2017 by Scientific and Environmental Research Institute, Kolkata, IIEE, New Delhi and COIU, New Delhi at India International Centre, New Delhi on 5th June, 2017. He is nominated Editorial Board member for American journal of Remote Sensing, USA and Global journal of Multidisciplinary studies, India.
- Mr. Alok Chandrakar won first runner up prize in badminton tournament held for faculty and staff of Guru Ghasidas Vishwavidyalaya (Central University) on January, 2018.

#### **Achievements of the Students**

- Two Research Scholars of the departments Mohd. Rafi Wani and Mohd. Iqbal has been awarded their Ph.D. degree supervised by Prof. S.S. Singh and Dr. S.C. Tiwari, respectively.
- Three Research Scholars Sunil Kumar Tiwari, Ms. Marry Ekka and Ms. Priyanka Garg have submitted their Ph.D. theses for Awarded.
- Akriti Tamrakar of B.Sc. 7th Semester won first prize in Global Event Painting competition held at Guru Ghasidas Vishwavidyalaya (Central University), Bilaspur, C.G.
- Mr. Abhijeet Sharma and Faiz Ahmad, B.Sc. IIIrd Semester represented University Bandminton team in Inter University competition at Kalinga Institute of Industrial Technology, Orissa held on September, 2017.
- Miss Priyanka Sahu, B.Sc. 1st semester participated in Speech and Yoga competition at inter University competition at Kalinga Institute of Industrial Technology, Odisha on September, 2017.
- Miss Poonam Xess, M. Sc. 1st semester and Mr. Ambika Paikara, M. Sc. 3rd Semester participated in Gujarat Art and Culture Training Programme, organized under "Ek Bharat Shresth Bharat (EBSB)", Central University of Gujarat, Gandhinagar from 26th September to 3rd October, 2017.
- Mr. Manish Shrivas, B. Sc. Ist semester selected for university hockey team and he played match at Bhubneshwar, Odisha held on dated 28 October, 2017 and won the match.
- Miss Yamini Verma M.Sc. Forestry IIIrd (FM) forestry won the first prize in photography competiton and Mr. Vimal Verma B.Sc. Vth semester forestry got second prize in university level photography competiton held on the occassion of Chhattisgarh State Establishment day 1st November, 2017.
- Ms. Neha Rathore of B.Sc IVth Semester won gold medal in Woman's badminton competition held at GGV during establishment day January, 2018.



- Akriti Tamrakar student of B.Sc 7th Semester forestry was selected for Gender Champion for the session 2017-2018.
- Akash Kashyap, Akash Bhushan, Mishal Milesh, Fiza Quraishi of B.Sc. Vith Semester participated in All India Tiger Estimation 2018 at Achanakmar Tiger Reserve in January, 2018.
- Shivam Mishra of B.Sc IV semester scored III position on "Mono acting competition" held at National Institute of Technology (NIT) Raipur dated 18 March, 2018.
- Jhanvi Sahu, Sunaina Minz, Annapurna Sudhakar, Karnik Verma Monika Kranti, Pratima Singh, Reetu Sahu, Nistha Awasthi of B.Sc. IV semester Forestry participated in National Conference held at Amity University NOIDA organized by the Society for Conservation Biology AISA Section Conference on 19-20 March 2018.
- Student of M.Sc. II semester Forestry won first prize for a Model based on "Sewage Water Treatment" presented at National Conference on Water Conservation time demands held at Pt. Sundarlal Sharma Open University, Bilaspur during 29-30 March, 2018.
- Mr. Dinesh Nayak a B.Sc.Forestry Ist semester student selected for Vishwavidyalaya Tarang Band for performing Key board Piano.
- Mr. Shivam Mishra, Mr. Nikhil Agrawal of B.Sc. IVth Semester and Mr. Aman Kumar, M.Sc. Forestry IIIrd Semester participated in youth parliament programe of the University.
- Shivam Mishra and Dipesh Sahu of B.Sc. IV Semester got elected as member in Student Council election of GGV. 2018.
- Ms Rasika Jadhav of B.Sc. IV Semester received Gold Medal in Global Green Revolution Program, 2018.

## Other Activities Organized by the Department

# **International Day of Forestry**

The department celebrated International Day of Forest 2018 on the theme sustainable forest for smart cities on 21st March, 2018. On this occasion the department organized University level Quiz, Essay writing, Rangoli, Poetry, Dry flower Art, Slogan Writing and Short film competition during 19 – 21 March where 200 students of the university actively participated. The guest of honor on this occassion was Mr. Nirmal Awasthi, Secretary, National Traditional healer Association of India along with Deans SOS Natural Resources, SOS Physical and Computational Science, SOS Physical Science, etc.

## **World Environment Day**

The World Environment Day was celebrated in the department on 5th June 2017. In this special cleaning drive was initiated in the department and in the University and also planted forest seedlings near glass house of the department.

#### **Plantation Activities**

- The plantation is a regular and important activity of this department which also reflects in the form of green campus of the University. On 20th July 2017a massive plantation drive was initiated near new chemistry and zoology buildings in GGV campus, HVC Prof. Anjila Gupta alongwith other dignitaries and faculty member of the Department and University has planted Sapling of Maoushiri, 5 varieties of Mango and Pride of India saplings.
- Ereka palm has been planted in UTD jointly by the department and NSS unit of the University on 12 September, 2017. University feels that planting tree is a symbol of prosperity, therefore, on the occassion of University establishment day 15 January, 2018 Mango saplings planted by Prof. Anjila Gupta, Vice Chancellor, GGV and Shri Sonmani Bora, Secretary Jal Sansadhan Vibhag, Government of Chhattisgarh, near Canteen.

## **INSTITUTE OF PHARMACEUTICAL SCIENCES**

**About the Department:** The S.L.T. Institute of Pharmaceutical Sciences was established with an objective to develop professionally competent manpower in Chhattisgarh state in the field of Pharmaceutical Sciences. It has entered in its 20<sup>th</sup> year since its inception in 1997. Institute is duly approved by All India Council for Technical Education, New Delhi, and Pharmacy Council of India, New Delhi. The vision of the institute has always been upholding to provide the best facilities to the students to develop them as the potential leaders in research, entrepreneurship and in various sectors of the health profession. It has been the only institution from the Chhattisgarh state that has been ranked 35<sup>th</sup> among the top 50 pharmacy institutions of India by National Institutional Ranking Framework (NIRF) in 2017-18. The Institute has been imparting quality education with the help of well-qualified faculty members and state of the art laboratories having sophisticated instruments. The department has the 27 well experienced faculty members, well equipped sophisticated instrumentation facilities and a rich library.

### **Activities of the Department**

**PCI Inspection:** Institutional Inspection of M. Pharm. course was done by the team of Inspectors from the Pharmacy Council of India, New Delhi, on 5-6 July 2017. The PCI committee members paid a visit to the Vice Chancellor and discussed the developments of the Institute.

## VET (M. Pharm. Non GPAT)

The Institute has initiated first time VET M. Pharm. Non GPAT and successfully conducted the VET M. Pharm. Non GPAT examination and admission of the students on 30 June, 2017 at the Institute.

**National Seminar**: S.L.T. Institute of Pharmaceutical Sciences organized one day National Seminar on "Recent Trends in Drug Discovery, Development & Delivery Systems" on February 12<sup>th</sup>, 2018. Prof. Biswajit Mukherjee of Jadavpur University was the chief guest and plenary speaker of the conference. Prof. Vinod D. Rangari also presented a plenary lecture at the seminar. Prof. J.S. Dangi was the Guest of Honour. More than 70 research papers were presented at the conference as poster presentation.



Research Project Fundings: Dr. Nishant Jain, Assistant Professor, received the project worth approx. 48 lacs from SERB (EMR), New Delhi. Jagadish Singh has received a project worth approximately Rs 29 lacs. Dr. Vivekananada Mandal received two DST research project worth Rs. 40 lacs and another Rs. 9.85 lacs.

Patents granted and filed: Dr. V. D. Rangari and Dr. Vivekananda Mandal were granted Indian Patent in May 2017 against their patent applications filed in Indian Patent office. Dr. Suresh Thareja and Mr. Sant Kumar along with their coworkers had been successful in their attempt with the support of CCOST, Raipur, for filing their patent application through TIFAC, DST, New Delhi, on 17 July, 2017. The patent application number has been assigned by the New Delhi patent office.

Blood Donation Camp: Blood donation camp in the Pharmacy Building was organized on the birth anniversary of Swami Vivekananda on 11.01.2018. The camp was organized with the support of NSS units of the university and CIMS, Bilaspur.

Industry Visit: Institute of Pharmaceutical Sciences successfully organized the industrial tour to two Pharma Industries, Acme Lifetech LLP and Nikvin Health Care, Baddi, Solan, H.P. and to Chandigarh, Shimla from 21.2.2018-2.3.2018. 33 students of the institute participated in the industrial tour accompanied by the faculty members Dr. Bharti Ahirwar, Dr. Pradeep Kumar Samal and Dr. P.P. Roy.

# **Faculty Achievements**

- Name of Dr. Dilip Kumar Pal has been included within 100 top authors (Rank No. 74) among all the Central Universities for the maximum citation of research paper citation as per the report of Confederation of Indian Universities (CII)-Indian Citation Index (ICI)-2016.
- Dr. Vivekananda Mandal presented a talk and awarded first prize at a international conference "Challenges for Global Competitiveness of AYUSH and Natural Products" on 2-4 Februray 2018, organized by Delhi Pharmaceutical Science & Research University (DPSRU), Delhi. Dr. Mandal was also awarded "Outstanding Scientist" award at the Venus International Research Meet organized by Venus International Research Foundation at Chennai on 11.11.2017.
- Dr. Mandal attended a 5 day training programme from March 19-23, 18 on IPR issues organized by RGNIIPM (Institute under Ministry of Commerce & Industry) Nagpur. He was nominated by University to participate in the programme.

## Foreign visit

- Dr. S.H. Bodhake, Dr. K.P. Namdeo and Dr. Prashant Mishra, presented their research papers at the 7<sup>th</sup> International Science Congress 2017, 8 - 9 December, organized jointly by International Science Community Association and College of Science & Technology, Rinchending, Bhutan.
- Dr. (Mrs.) Bharti Ahirwar attended and presented her research findings at the "5th International Congress for the Society of Ethnopharmacology" organized by Faculty of Pharmacy, Dhaka University, Dhaka, Bangladesh from January 13-15, 2018.

• Dr. K. Kesavan was invited as a distinguished speaker at an International Conference Phar-East 2018 Asia's Pharma & Biotech Festival organized by Terrapinn Pvt. Ltd, Singapore, held at Suntec Singapore Convention & Exhibition Centre, Singapore from 28 Feb to 3 March, 2018.

# Major Infrastructure development in 2017-18

- The civil and electrical works initiated and completed in different laboratories (laboratory platforms, partition, girl's common room etc.). The renovation of the laboratories had been done for the M. Pharm. and Ph.D. research laboratories.
- Few sophisticated instruments such as Automated Soxhlet Extraction Unit (Rs 15.5 lacs) and Microwave extractor were installed in the Institute.

#### **Achievements of the Students**

GPAT and GATE Results Nine students qualified GPAT-2018 (1- B. Pharm. 6<sup>th</sup> Sem., 07 B. Pharm. 8<sup>th</sup> Sem. and 01 M. Pharm. 2<sup>nd</sup> Sem.). The names of the students are Prakash Pandey, Souranava Jana, Divya Soni, Harshwardhan Singh, Suraj Kumar Singh, Kamini Madhukar, Dilharan, Preeti Lakra, Akanksha Toppo. One student of B. Pharm. 8<sup>th</sup> Sem. Balram Patel qualified GATE-2018.

## Fellowship / Award to students

 The Ph.D. scholars of the Institute Mr. Lokesh Verma (CSIR-SRF), Ms. Preeti Patel (UGC NF OBC) and Mrs. Laxmi Banjare (UGC-RGNF SC) were granted fellowships from National funding agencies.

Following students won prize/award in various National conferences/Seminars:

- Mrs. Swaha Satpatty (Ph.D. scholar) of Pharmacy Department received the First prize for the best poster presentation at the one day National Seminar organized by Institute of Pharmacy, GGV on Feb. 12, 2018.
- Mr. Kavi Bhusan Singh (DST SERB Project Fellow), Ms. Roshni Tandey (Ph.D. scholar) and Mrs. Pooja Mongia Raj (Ph.D. scholar) won 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Position in Poster Presentation at ICMR sponsored National Seminar on "Ethnomedicines- A Source of Complementary and Alternative Medicine for Navigating the Future in Therapeutics" Feb. 23, 2018 organized by School of Pharmacy, Chouksey Engineering College, Bilaspur (C.G.).
- Mr. Balak Das Kurmi (Ph.D. scholar) won best oral presentation award in National Seminar on Emerging Trends in Drug Discovery, Pharmaceutical Science and Biomedical Research, March 17-18, 2018 organized by Department of Pharmacy, Indira Gandhi National Tribal University, Amarkantak, M.P.
- 6 Ph.D. viva voce conducted for Mrs Shilpi Prasad under Prof. J.S. Dangi, Mr. Sachin Hiradave under Prof. V. D. Rangari, Mr. Sanjay Gupta under Dr. S.H. Bodakhe, Mr. Vijay Kumar under Dr. Harish Rajak and Mr. Rakesh Raj under Dr. Alpana Ram.
- Student Council Election 2017-18 three students, Mr. Sauranava Jana, Vimal Kumar and Ekta Shirbhate had been elected in the the Student Council Election 2017-18 and Mr. Sauranava Jana has been elected as the Secretary of the Student Council.



## Students placement in Industry

B. Pharm. VIII semester students were selected in various Pharmaceutical companies. The students selected were Mr. Pammi Khanna (Alembic Pharmaceuticals, Vadodara), Mr. MD. Shanwaz (Gujrat terce, Ahmedabad), Mr. Pankaj Kumar (Torrent Pharmaceuticals, Ahmedabad), Mr. Roshanlal Pamnani (Centeur Pharmaceuticals, Mumbai), Mr. Om Prakash (Neon Pharmaceuticals, Mumbai), Ms. Puja Anand (Aurum Life sciences, Ahmedabad), Mr. Abhishek Kesharwani (Cipla Pharmaceuticals, Mumbai), Mr. Deepak Kewat (Shreya Pharmaceuticals, Mumbai), Shweta Singh (CIMS, Bilaspur), Mr. Jitendra Mishra (Macleods, Mumbai), Mr. Deepak Kashyap (Macleods Pharmaeuticals, Mumbai), Mr. Durgesh Pali (Sun Pharmaceuticals, Ahmedabad), Mr. Ravi Chauhan (Micro Labs, Bangalore) and Ms. Megha De (Cipla Pharmaceuticals, Mumbai).

#### DEPARTMENT OF RURAL TECHNOLOGY AND SOCIAL DEVELOPMENT

The Department of Rural Technology and Social Development was established in the year 2001 with an aim to carry out teaching & research activities for overall development of students and rural artisans. The indigenous knowledge of the rural people is being utilized by the department for creation of need-based technologies for sustainable rural development. Presently, the department runs job and entrepreneurship oriented Bachelor, Master and Doctoral Degree courses in Rural Technology with due approval of the UGC - New Delhi. Presently seven permanent and three Ad-hoc faculty members having diversified academic qualifications and research experience in foreign research and academic institutions and well acquainted with international scientific trends are working in the department. The department runs in its existing building with well equipped laboratories, classrooms, conference hall cum library, Ph.D. scholar's room, faculty rooms, girls' common room, courtyard for various cultural and sports activities. About 2,000 books are available in the departmental library. The demonstration units for Vermi-composting, Bio-composting, Apiculture, Sericulture, Azolla, Blue Green Algae, Lac production and Mushroom culture were established for practical as well as production purpose. The medicinal plant nursery is having more than 300 species. The Research projects of more than Rs. 64 lakhs and consultancy of worth Rs 2.55 lakh from KWPCL have been completed. The passed out students of the department have obtained employment in Government departments, like NRLM, Zila Panchayats, Forest, RES and many Non-Government Organizations. The number of passed out students have also established their entrepreneurship and every necessary technical help and guidance is provided to them by the department for this purpose.

# **Activities of the Department**

- The students of the department planted 300 plants of Terminalia arjuna and Terminalia tomentosa for tasar silk production, 50 Gmelina arborea and 25 Annona squamosa plants in the demonstration plots on August 5<sup>th</sup> to 17<sup>th</sup>, 2017.
- The department established new Remote Sensing Laboratory with 30 computers.
- Lectures on entrepreneurship development problems and prospects by of Prof Harish Kumar and Dr. Amit Mangalani were organized on October 5, 2017 in which more than 120 students participated.

- Lecture of Dr. Archna Mishra, Deputy Commissioner, Bilaspur on "Panchayati Raj and Legislation" was organized in the department on October 12, 2017. About 160 students participated in this program.
- GGV, Bilaspur and National Council of Rural Institution, Hyderabad jointly organized two days workshop on "Curriculum Development in Rural Community Engagement in Higher Education at Post Graduation level" at Dept. of Rural Technology during November 29<sup>th</sup> -30<sup>th</sup>, 2017 and total 40 participants participated. Dr. P. R. Singh organized the workshop as convener.

## Skill Development Training Programme organized by the department

- The department and Skill Development Cell, GGV jointly organized Hands on Bonsai Training programme on Aug. 23 to 25, 2017. Total 27 Participants took the benefits of the training and Dr. B. Chaurasia, Assistant Professor, was coordinating this training. Shri Sanjay Sharma (EE PWD) and Dr. S. K. Gidwani (Physician) were invited as resource persons.
- The department and Skill Development Cell, GGV jointly organized training programme on "Organic Manures & Bio-fertilizers" from August 28<sup>th</sup> to 30<sup>th</sup>, 2017. Total 60 students participated and Dr. Dilip Kumar, Assistant Professor was coordinating this training.
- The department and Skill Development Cell, GGV jointly organized training on "Waste Paper Art" during Sept. 8<sup>th</sup> to 10<sup>th</sup>, 2017. Total 39 participants participated and Mr. Sanjeev Bhagat, Asstt. Prof. was coordinating this training.
- The department and Skill Development Cell, GGV jointly organized "Vermi-Compost Training Programme" from March 23<sup>rd</sup> to 25<sup>th</sup>, 2018 Total 36 students participated and Dr. Dilip Kumar, Asstt. Prof. was coordinating this training.
- The department and Skill Development Cell, GGV jointly organized "Thermocol Training programme" on March 25<sup>th</sup> to 26<sup>th</sup>, 2018. Total 17 students participated and Dr. Bhaskar Chaurasia, Asstt. Prof. and Shri Sanjeev Bhagat were coordinating this training. Shri Rama Shankar Soni who is famous art creator, was invited as resource persons.
- The department and Skill Development Cell, GGV jointly organized "Waste to Innovative Art Training" on March 26<sup>th</sup> to 27<sup>th</sup>, 2017. Total 43 Participants participated and Mr. Sanjeev Kumar Bhagat, Asstt. Prof. was coordinating this training. The team of Shri Saurabh Ghosh, Arbind Kujur, Sujata Pradhan, Zeenat Quereshi and Shainy Bhelwa were invited as master trainers.

# Other Training Programme attended by students

- The total 42 students of B. Sc. (RT) III Semester participated in six days (28<sup>th</sup> Aug. to 2<sup>nd</sup> Sept. 2017) training programme on "Silk Worm Rearing Technology" organized by Basic Tasar Research and Training Institute, Koni, Bilaspur.
- The total 30 students participated in six days (Aug. 28<sup>th</sup> to Sep 2<sup>nd</sup>, 2017) training programme on "Hand made paper making and conversion", organized by Center of Science for Villages, Wardha, Maharashtra.



CSE, IT and Skill Development Cell, GGV, jointly organized on the Topic "Interview skill" with the collaboration of association of human value on Nov. 09, 2017. Total 29 students of M.Sc. and B.Sc. (Rural Technology) final year participated in this training.

# Achievements of faculty members

- Dr. Ashok Vijay Minj (Assistant Professor Ad-hoc) has selected as the Ecologist of the Year Award by the Scientific and Environmental Research Institute, Kolkata, India.
- Dr. Dilip Kumar (Assistant Professor) has been awarded Ph.D. degree on the topic entitled "A study on entrepreneurial behaviour among the students of Indira Gandhi Krishi Vishwavidyalaya Raipur in Chhattisgarh" from IGKV, Raipur (C.G.).
- Dr. P.R. Singh, Associate Prof. and Head of the department successfully conducted Refresher Course on the topic "Changing Indian Society" as course coordinator, conducted by the UGC-HRDC, GGV from 15<sup>th</sup> may to 3<sup>rd</sup> June, 2017.
- Dr. Bhaskar Chaurasia, Assistant Professor, had been invited by Dr. B. R. Ambedkar University, Agra to provide expertise on Botanical garden and landscaping during 29-30, July, 2017.
- Dr. R. Mehta, Associate Professor, had been invited as Resource Person by CG COST and delivered lecture in state level training under National Children Science Congress -2017.
- Dr. Bhasker Chaurasia, Assistant Professor, attended National conference as Resource person entitled," Studies on root colonizing arbuscular mycorrhizal fungi under different water stress condition", organized by Dept. of Botany, Dr. H.S. Gour University, Sagar (M.P.) on 10 to 11 Aug. 2017.
- On the occasion of 70<sup>th</sup> anniversary of Independence Day and 75<sup>th</sup> anniversary of Quit India Movement a speech competition entitled, "Role of Quit India Movement in Independence of the India" has been conducted in the department. Dr. S. K. Nirala, Asstt. Prof., organized the competition on Aug, 21st, 2017.
- Speech competition on "Nayee Shiksha Neeti Awasar avum Chunotiyan, was held on 5<sup>th</sup> September coordinated and organized by Dr S. K. Nirala.
- Campus interview was held by Chhattisgarh State Rural Livelihood Mission, Raipur in the department on 13<sup>th</sup> Sept., 2017.
- Dr. P.R. Singh, Shri Sanjeev Bhagat and the research scholar Prasoon soni, Hemant Sahu and Nomesh Kumar Tiwari successfully completed the Post Graduate Diploma Programme in Geo-Spatial Technology Application in Rural Development, from NIRD & PR, Hyderabad in the month on September, 2017.
- Dr. P. R. Singh chaired two sessions (Poster and Oral Presentation) on two days International Conference "Frontier in Pharmaceutical Sciences and Research" with the theme "Advances in Development, Delivery System and Clinical monitoring of Drugs" held on 23<sup>rd</sup> & 24<sup>th</sup> September, 2017 at Columbia Institute of Pharmacy, Raipur (C.G.).
- Dr. P. R. Singh, attended two day Transforming Rice Breeding Workshop organized by

- International Rice Research Institute, Manila held on October 26-27, 2017 at International Crop Research Institute for Semi Arid Tropics, Hyderabad.
- Dr. S. K. Nirala, chaired the session in 3<sup>rd</sup> National Conference of Zoological Society of Chhattisgarh on dated 2-3 December, 2017 on "Prospect of innovation in life sciences and socio-economic challenges" held at CMD College, Bilaspur.
- Dr. P. R. Singh chaired the session (Oral Presentation) on two days International Conference "Quality Enhancement of Higher Education in India and Changing Paradigm held on January 4<sup>th</sup> to 5<sup>th</sup>, 2018 at Bilaspur University, Bilaspur (C.G.)
- Dr. P. R. Singh chaired the technical session in International Conference of Recent Advances in Engineering, Technology and Science, on dated January 8<sup>th</sup>, 2018 held at Phuket, Thailand.
- Dr. D. K. Patel Participated as an expert in "Evaluation of low cost water filter for rural community" organized by CGCOST on Feb., 6, 2018.
- Dr. P. R. Singh chaired the session (Poster Presentation) on two days in National Conference on "Plant and Microbial Products Progress, Potentials and IPR issues (NCPMP-2018)" held on February 07-09, 2018. Organized by GGV, Bilaspur (C.G.).
- Dr. D. K. Patel has been awarded Best Poster Presentation entitled "Ex-Situ Conservation of Medicinal & Aromatic Plants in Herbal Garden" in National Conference on "Plant and Microbial Products Progress, Potentials and IPR issues (NCPMP-2018)" held on February 07-09, 2018 organized by department of Botany, GGV, Bilaspur (C.G.).
- Dr. Dilip Kumar delivered a lecture on "Vermi-compost Production Technique" at BTRTI, Koni, Bilaspur on 12<sup>th</sup> December, 2018.
- Dr. Dilip Kumar delivered a lecture on "Vermi-compost Production Technique" at BTRTI, Koni, Bilaspur on 27<sup>th</sup> March, 2018.
- Dr. B. Churasia and Dr. D. K. Patel participated in Achanakmar forest Conservation Training and Tracking Programme with five students of B. Sc. (RT) III Sem on Dec. 17 2017.
- Dr. R. Mehta delivered six lectures at UGC-HRDC-GGV in refresher and orientation courses in different topics.
- Dr. P. R. Singh delivered eight lectures at UGC-HRDC- GGV in refresher and orientation courses on various topics.

# **Educational tours and Camps**

- Mr. Sanjeev Kumar Bhagat, Assistant Professor, organized educational visit at Govt. Agriculture Engineering Department, Sarkanda, Bilaspur on Nov. 13, 2017 for giving the first hand knowledge about Agriculture Equipments and knowledge to 40 students of B.Sc. (RT) final year.
- Mr. Nomesh Kumar Tiwari, (Research Scholar), organized educational visit at Govt.



Poultry Form Koni, Bilaspur on Nov. 13, 2017 for giving the firsthand knowledge about Poultry buds, Feeding materials, Management and precautions to 45 students of B.Sc. (RT) final year.

- Dr. Dilip kumar Asst. Prof. organized educational visit at Govt. Forest plant Nursery Bhaisajhar, Kota Block, Bilaspur on Feb. 03, 2017 for providing practical exposure knowledge about nursery bed preparation techniques, planting techniques and management practices to 45 students of B.Sc. (RT) IV Sem.
- Dr. P. R. Singh Associate Prof. organized educational visit at Hasdev Bango Dam, Korba on Feb. 24, 2017 for developing awareness and knowledge about soil and water conservation, earthen dam, gabien structure and hydro electricity generation to 39 students of B.Sc. (RT) IV Semester.
- Dr. Dilip kumar Asst. Prof. organized educational visit at Krishi Vigyan Kendra, Bilaspur on 10<sup>th</sup> March, 2018. 55 students of B.Sc. (RT) II Semester were participated.
- Thirty two students of the department participated in seven days (10<sup>th</sup> to 16<sup>th</sup> March, 2018) NSS special camp organized by NSS Unit of GGV at Pachra Village, Kota block, Bilaspur. Dr. Devendra Kumar Patel, Assistant Professor organized this camp as NSS coordinator.

#### **Awards**

- Dr. Alka Mishra, awarded with Best Research paper presentation in National Conference on Plant and Microbial Products Progress, Potentials and IPR Issues. NCPMO during February 7–9, 2018.
- Dr. Alka Mishra, awarded with Environment Protection Research Award 2017 in International Conference on innovative approaches in Applied Sciences during June 19-23, 2017 at Nanyong Technological University Singapore.

#### **Achievements of Students**

- Miss Mimansa Soni, B.Sc. (RT) IV Sem., got 3<sup>rd</sup> prize in "Incredible Chhattisgarh" event of SPEKTRO, 2K17.
- Miss. Akanksha Tiwari, B.Sc. (RT) IV Sem., got 1<sup>st</sup> Prize in "Nail Art" in Competition AKSA 2K17.
- Amandeep Patel, B.Sc. (RT) IV Sem., got 1st prize in Arm's Wrestling Competition in AKSA, 2K17.
- Ghanssyam Yadav, B.Sc. (RT) IV Sem., got 3<sup>rd</sup> Prize in Quiz Competitiorin Science Fest.
- Model entitled "Integrated Farm Management for Rural Development" got 3<sup>rd</sup> prize in SPEKTRO, 2K17. Model was prepared by following students Amandeep Patel, Pankaj Singh, Amit Panday, Subham Panday, Bhupendra Kaushik, Kamlesh Kumar Prajapati, Girish Yadav, Abhisek Ahirwar, (all from B.Sc. IV Semester).
- Arvind Jaiswal and Miss. Mrinalini Brahmbhatt, student of B.Sc. (RT) V<sup>th</sup> sem. attended Paralegal Volunteer training program under NSS on 04<sup>th</sup> September, 2017.

- Adarsh Kumar Jain and Miss. Sunaina Jaiswal were selected for "Ek Bharat Shreshtha Bharata" for Gujrat Central University trip with Dr. B. Chaurasia and Dr. R. Mehta during 25<sup>th</sup> Sept. to 2<sup>nd</sup> Oct. 2017.
- Arvind Kumar Jaiswal, students of B.Sc. (RT) V Sem. was attended Pre-Republic Day passing march at Agra, UP from 30<sup>th</sup> Sep. to 09<sup>th</sup> Oct, 2017 as NSS volunteer.
- Abhishek Ahirwar B.Sc. (RT) V<sup>th</sup> Sem. student participated in "North East Youth Camp" from 1<sup>st</sup> to 5<sup>th</sup> October, 2017 at Chanbubi, Assam for enabling young people with tours and processes to explore journey of their life.
- Miss Kamana Sharma, student of M.Sc. (RT) I<sup>st</sup> Semester won first prize in Quiz Competition organized at MBA department, GGV, Bilaspur.
- Miss Anshu Toppo, B.Sc. (RT) I Sem. Participated in Inter University Tournament of Basketball held by Banaras Hindu University from October 11 to 15, 2017.
- Miss. Arpita Pathak, student of B.Sc. (RT) V<sup>th</sup> Sem won First Prize in Essay Competition on Rashtriya Ekta Diwas which was organized on the occasion of Birth Anniversary of Sardar Vallabh Bhai Patel on 30<sup>th</sup> October, 2017.
- Miss Pratima Dutta, Student of B.Sc. (RT) III Sem. presented a research paper entitled "Simple animal model and sophisticated research" in National Conference organized by CMD college, Bilaspur and got third prize for presentation of a research paper.
- Miss Pratima Dutta, Student of B.Sc. (RT) III Sem. got merit scholarship of Rs 10,000/- for scoring highest marks at School level (Natural Resources) under students welfare scheme of GGV.
- Miss Mimansa Soni, students of B.Sc. (RT) V<sup>th</sup> Sem. got second prize and Chal Vaijanti in essay writing competition during Guru Ghasidas Jayanti, 2017.
- Miss Divyani Lahare, Student of M.Sc. (RT) III Sem. got second prize for presentation of a research paper in National Conference held at CMD College, Bilaspur.
- Miss Prakriti Nishad, students of B.Sc. (RT) I<sup>st</sup> Sem. got third prize in painting competition organised during Guru Ghasidas Jayanti, 2017.
- Two days Rural Info-Utsav was organized by the students of the Department from March 28<sup>th</sup> to 29<sup>th</sup>, 2018.
- Mr. Dharmendra Jaiswal and Mr. Ghanshyam were selected as Field Supervisor post by Basic Tasar Silk Board, Bilaspur.

## 2.1.8 PHYSICAL SCIENCES

The School has two departments under it viz., Department of Chemistry and Department of Pure & Applied Physics.



#### DEPARTMENT OF CHEMISTRY

The Department of Chemistry has been established in 2009 with an objective of providing quality education in the conventional areas of Science and to grow into a centre for teaching and research.

The Department offers a vibrant atmosphere to students and faculty to nurture the spirit of scientific inquiry and to pursue cutting-edge research in a highly encouraging environment. Chemistry is the central science of all science subjects, which is reflected by the growing number of undergraduate and post graduate students who opt for Chemistry as their honours or elective subject. We are also aware of the importance of teaching as well as research in the modern areas of Chemical Sciences, Accordingly, our syllabi incorporate the latest aspects of chemistry and research so as to prepare the students well for research and teaching. The Department is also recognized research centre with all facilities and a number of scholars are pursuing their research in the Department of Chemistry.

The department is providing as an excellent environment for teaching and learning not only by regular classes and assignments but also by conducting regular workshop/seminars/skill development program. The Department is providing access to departmental library, reputed journals, and high-speed internet. The students participate actively in different extracurricular activities organized in the department and University level time to time.

The academic excellence of the faculty members reflects in the continuous publications and participation in national and international conferences and workshops. This year faculty members have published more than thirty two papers in high impact international journals and presented the research data in twenty national and international conferences and workshops. The number of students clearing NET, GATE, CGSET and other nationally competitive exam has been increasing every year. The Department seeks to have further involvement in collaborations for exchange and visit of scholars to and from different national and international institutions. Our recent activities include a workshop in 96th DAE workshop on Radiochemistry and Applications of Radioisotopes during 7-12 August 2017 and communication skills. The Department also arranges classes for NET, GATE and other competitive examinations.

Our students are getting placement in prestigious schools and colleges in various parts of the country and doing PhD in the premier research institute in India like IIT Kharagpur, IISER Bhopal, IISER Bhubaneswar, NISER Bhubaneswar, Jadavpur University, Hyderabad Central University, different NITs etc. In addition, many of our students are in good positions in other organizations.

The vision of the department is to boldly explore and advance new chemical frontiers in the different areas of Sciences through visionary research, innovation, collaboration, and scholarship.

To make the department a thriving center of excellence in teaching, curriculum development, cutting-edge research and popularizing Chemistry, we also endeavour to make international collaborations for students and faculty mobility and research cooperation. The department is also focussed in understanding the interdisciplinary nature of chemistry and to integrate knowledge of mathematics, physics and other disciplines to a wide variety of chemical problems, designing of laboratory for the development of research skills of students, development of the ability of the students to effectively communicate scientific information and research results in written and oral formats and providing guidance to the student to learn professionalism, including the ability to work in teams and apply basic ethical principles.

# **Activities of the Department**

• The Department organized a 7-day workshop on 96<sup>th</sup> DAE-BRNS-IANCAS, workshop on Radiochemistry and Applications of Radioisotopes during 7-12 August 2017 in collaboration with BARC. The senior scientists of BARC were the resource persons.

## **Achievements of the Faculty members**

- Prof. G. K. Patra delivered invited lecture in National Seminar on Recent Developments in Chemical Sciences, RDCS-2018, 23-24 Feb., 2018, IGNTU, Amarkantak.
- Prof. G.K. Patra, delivered a lecture on Recent Trends in Drug Discovery, Development and Delivery systems, Feb.12, 2018, GGV, Bilaspur.
- Prof. G.K. Patra presented paper in International Conference on Bharat Rejuvenation, 15-17 October, 2017, GGV, Bilaspur.
- Dr. Charu Arora got SERS Fellow Award 2017 for contribution in field of Bioactive Natural Product (Chemistry) during International Conference on Innovative Approaches in Applied Sciences and Technologies, organized jointly by Nanyang Technological University, Singapore, Scientific Educational Research Society and National University of Singapore during 19-23 June 217 at Nanyang Technological University, Singapore.
- Dr. Charu Arora delivered invited lecture titled "Development of low cost adsorbent from common weeds for removal of hazardous materials" at International Conference on Innovative Approaches in Applied Sciences and Technologies, held during 19-23 June 2017 at Nanyang Technological University, Singapore.
- Dr. Charu Arora chaired one technical session in International Conference on Innovative Approaches in Applied Sciences and Technologies, held during 19-23 June 2017 at Nanyang Technological University, Singapore.
- Dr. Charu Arora organised 96<sup>th</sup> BRNS-IANCAS National Workshop on "Radiochemistry and Application of Radioisotopes" at Guru Ghasidas Vishwavidyalaya Bilaspur during August 7-12, 2017 in capacity of Convener.
- Dr. Charu Arora delivered lecture titled "Gmelina arborea A bioprospective plant" in International conference on Bharat Rejuvenation held on 15-17 Oct 2017 at GGV, Bilaspur.
- Dr. Charu Arora delivered lecture titled "Extraction Methods of Biologically Active Phytoconstituents" during National conference on Innovative Techniques in Scientific Research and Skill Development held at Department of Chemistry, Meerut College, Meerut during 28-29 Jan 2018.
- Dr. Charu Arora delivered invited lecture titled "Isolation and Characterization of Biologically Active Constituents of some Medicinal Plants of Northern and Central India"



- during National Conference on advances in environmental & chemical sciences held at Pt. Ravi Shankar Shukla University, Raipur during 22-23 March, 2018.
- Dr. Charu Arora appointed as Judge for poster session in National Conference on advances in environmental & chemical sciences, held at Pt. Ravi Shankar Shukla University, Raipur during 22-23 March, 2018.
- Dr. Subhash Banerjee presented a paper Journey of "Nano" A Glorious Past to Brighter Future- International Conference on Bharat Rejuvenation, 15-17 October, 2017, GGV, Bilaspur.
- Dr. Subhash Banerjee presented a paper Magnetic NiFe2O4 Nanoparticles in Organic Synthesis -Presented Poster at 22<sup>nd</sup> CRSI National Symposium in Chemistry February 2-4, 2018 at Pt. RSU, Raipur, CG.
- Dr. Subhash Banerjee 96<sup>th</sup> DAE BRNS-IANCAS National Workshop On Radiochemistry and Applications of Radioisotopes from August 7-12, 2017 as Organising Member at Department of Chemistry, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.).
- Dr. Santosh S. Thakur, Nirmalkar, N and Thakur K "Nano structured Chiral (salen) Co Catalyst Bearing Lewis acid Application in Asymmetric Ring Opening Reactions of Terminal Epoxides The 6th Global Conference on Materials Science and Engineering from October 24th to 27th, 2017, Beijing, China (Invited Speaker).
- Dr. Santosh S. Thakur; Nirmalkar N.; Jaiswal P. "Vibrational Circular Dichroism Spectral Study of (R) and (S) Glycidyl Butyrate Using Density Functional Theory" 2'nd National Conference on Advances in Environmental & Chemical Sciences held from 22-23 March, 2018 at Pt. Ravishankar Shukla University Raipur (CG). (Invited Speaker).
- Dr. Santosh S. Thakur Chaired one session during 2<sup>nd</sup> National Conference on Advances in Environmental & Chemical Sciences held from 22-23 March, 2018 at Pt. R. S. S. University Raipur.

#### **Achievements of the Students**

- Mr. Hemant Kashyap, Ms. Archana Ghosale, Mr. Sanju Soni, Ms. Rukmani Chandra, Mr. Ganesh Kurrey, Mr. Ganeswar Prashad Sahu appointed as Assistant Professor though CGPSC in Govt. Colleges in Chhattisgarh.
- Sanjana Ailani Received Summer internship in the Laboratory de Synthese Organique at Ecole Polytechnique, France Under Dr. Yvan Six from May 2018 to July 2018.
- Arijit Saha completed viva-voce for the award of Ph.D. Degree.
- Soumen Payra joined as post doctoral fellow in IIT Kanpur.
- Melad Seikh joined in IIT Kharagpur as post doctoral fellow.
- UG students have qualified JAM examinations for their higher studies.

## DEPARTMENT OF PURE AND APPLIED PHYSICS

The Department of Pure and Applied Physics, one of the premier departments of University, was established in 1995. The department has grown by itself and emerged as the leader of the science education in this region of central India. The department is currently having 14 teaching faculty, including one professors, three associate professor and 10 assistant professors. The department offers teaching and research programs in Experimental & Theoretical Condensed Matter Physics, Experimental Materials Science, Experimental Nuclear Physics, Spectroscopy and Plasma Physics. The department also offers 5 year integrated UG/PG program in Physics & Electronics, two years M. Sc. in Physics & Electronics and also Ph. D. Program in Physics/Electronics. New specializations in Nuclear Physics and Laser physics and spectroscopy at masters level would be also available in coming sessions along with the presently offered Material Science. Department is having well equipped laboratories for general physics, mechanics, heat and thermodynamics, optics, electronics, and computational techniques. Advanced material characterization facilities such as, Laser Raman Spectroscopy, Scanning Electron Microscopy, EDAX, Atomic Force Microscopy, Fourier Transform - Infrared spectroscopy, UV – Vis spectrophotometer, and X – ray diffractometer. The facilities are used by M.Sc. students & research scholars of the department as well as from other departments. Department has its own departmental library which provides rich resources for both students and researchers. Department has successfully installed a 3.0 MV high current Pelletron Accelerator facility as National Center For Accelerator Based Research (NCAR). This facility has made an important stand in the national map as one of the emerging research department. Facility has provided opportunity to carry out inter-disciplinary research work in various branches of science and in the first such facility in any Indian University. It is also first accelerator in terms of the highest beam current in whole country in this category.

The department is having dynamic academic activity by organising regular seminars, inviting eminent science personalities, conducting workshops, and symposia which provide excellent opportunities particularly to the UG/PG students of the department. The department is having its own training and placement cell, which trains students for national level entrance examinations, looks after their placement at various research institutes and industry. Six students of the department got placement. Students of the department are encouraged to appear in national level examinations like, NET, GATE, JEST etc. Department is striving very hard to improve the quality of Physics education to stand as one of the leading science education centres in the country. The department is included under FIST (DST program) second time and under special assistance program (SAP) of UGC. Department is also having Sophisticated Analytical Instrumentation Center (SAIF) approved by DST.

## **Activities of the Department**

Department organized a Research colloquium in which by Prof. Deshdeep Sahdev, Senior Professor (Retd.) IIT Kanpur delivered a talk on "Manipulating Atoms and a Lot More in our own Backyards" on January 25, 2018. This was followed by an interaction session in which possible collaboration for PG students training and role of developing indigenius sophisticated equipments was discussed.

Professor Rajesh Srivastava, Department of Physics, I.I.T. Roorkee delivered an invited talk on "Plasma processes and atom-atom collisions and the the development of Fusion Reactor" on 25th March, 2018.



National Science Day (28 February) was celebrated in the department to celebrate the discovery of "Raman effect" by our legendary Sir C.V. Raman. On this occasion, Professor A.S.Ranadive, Dr. G.K. Patra, Dr. H.S. Tewari, Dr. P.P. Murthi, Dr. Charu Arora, Dr. A.K. Dixit, Dr. Manish Gupta, Prof. B.N. Tripathi, Dr. Santosh Singh Thakur, Dr. Subhash Banerjee, etc. Presented their ideas on this years theme Science for sustainable Development. Professor P.K. Bajpai, Dean, Physical Sciences delivered the theme lecture as cheif guest. Dr. R.P. Prajapati conducted the program.

Department organized the National Graduate Science Examination (NGSE) conducted by Indian Association of Physics Teachers for 2017-18. Dr. Ajay Gupta from the department conducted the event as coordinator.

Department organized the NET coaching program for the students under the departmental coordinator Dr. M.P. Sharma. Department played a crucial role in organizing "ESPECTRO-17-Convergence" with Dr. H.S. Tewari, Head of the Department coordinated the program as HOD and Professor P.K. Bajpai as Dean Coordinator.

## Achievements of the Faculty of the members

- Professor P.K. Bajpai appointed as the Academic Editor of Physical Science International Journal, a quality controlled, peer reviewed international journal published by SCIENCE DOMAIN international (www.sciencedomain.org) on 16/08/2017 for five years.
- Professor P.K. Bajpai joined the Editorial Board of Ceramic Sciences and Engineering, Published by EnPress Publishers LCC.
- Professor P.K. Bajpai has become the external member of Board of Studies in Physics, North-Eastern Hill University, Shillong.
- Professor P.K. Bajpai elected as the Vice-President of International Academy of Physical Science in 2017.
- Professor P.K. Bajpai has been appointed as Guest Editor for special issue on "Vibrational spectroscopy of advanced materials" in the Journal of Spectroscopy, published by Hindawi Publishers.
- Professor P.K. Bajpai reviewed 13 manuscripts of reputed International Journals as per the records included in Publon Database during the period of report.
- Professor P.K. Bajpai delivered an invited talk entitled Material modifications using low energy ion beams from 3.0 MV Pelletron Accelerator at NCAR, Bilaspur", in 20th International Conference of International Academy of Physical Sciences (CONIAPS-XX) on Recent Trends in Physical Sciences and Future Challenges, organized by Faculty of Science, Osmania University, Hyderabad, July 14-16, 2017.
- Professor P.K. Bajpai delivered an invited talk entitled Role of Vedic Knowledge in the development of Modern Theory of Quantum Physics" in the International Conference on Bharat Rejuvenation (From Glorious past to Modern Era) Organized by Guru Ghasidas Vishwavidyalaya, Bilaspur in association with Bhartiya Shikshan Mandal, Nagpur, October 15-17, 2017 at Guru Ghasidas Vishwavidyalaya, Bilaspur.



- Professor P.K. Bajpai delivered an invited talk entitled "Synergic effect of low energy ion beams on structural and phonon properties of ferroelectrics and multiferroics" in National Conference on Recent Trends in Condensed Matter Physics (RTCMP 2017) from 31<sup>st</sup>October to 3<sup>rd</sup>November 2017, organized by Bose Institute, Kolkata as a part of centenary celebration and to commemorate its 100th birth anniversary.
- Professor P.K. Bajpai delivered an invited talk in National Research Seminar on The Usefulness of Thoughts of Pt. Deendayal Upadhyay in Present Global Scenario, and was a special guest of honor in the event organized by, Department of Economics, Govt. Digvijay PG Autonomous College, Rajnandgaon (C.G.), December 20-21, 2017.
- Professor P.K. Bajpai delivered an invited talk entitled "Recent Advances in the Synthesis, Characterization and biological applications of Chalcogenide Nanoparticles" in National Conference on Plants and Microbial products progress, potentials and IPR issues (NCPMP-2018)' organized by Botany Department, Guru Ghasidas Vishwavidyalaya (Acentral University) Bilaspur (Chhattisgarh), February 07-09, 2018.
- Professor P.K. Bajpai delivered an invited talk entitled" Possibility of controlled material's modifications using synergistic effect of low energy ion beams" in ", in 22<sup>nd</sup> International Conference of International Academy of Physical Sciences (CONIAPS-XXII) on Emerging Trends in Physical Sciences, organized by Faculty of Science, RML Awadh University, Faizabad (U.P.), April 13-15, 2018.
- Professor P.K. Bajpai delivered an invited lecture entitled "Tools and Techniques in earth science study-I "in the Refresher Course on Earth Science (September 04-23, 2017) on 07.09.2017 organized by UGC-Human Resource Development Centre, Guru Ghasidas Vishwavidyalaya, Bilaspur.
- Professor P.K. Bajpai delivered an invited lecture entitled "Tools and techniques in earth science study-II" in the Refresher Course on Earth Science (September 04-23, 2017) on 07.09.2017 organized by UGC-Human Resource Development Centre, Guru Ghasidas Vishwavidyalaya, Bilaspur.
- Professor P.K. Bajpai delivered invited lecture as valedictory speaker entitled " in the national seminar on "Role of Science and technological interventions for Tribal Development", organized by Department of Education, Indira Gandhi National Tribal University, Amarkantak on November 31, 2017 as chief guest of valedictory function.
- Dr. R. P. Prajapati is nominated by DST, New Delhi in the list of 20 Young Scientist from India to represent in the 2nd BRICS Young Scientist Forum held at Hongzhou, China from 11-15 July, 2017. He delivered Invited Talk on "Role of MHD instabilities in Plasma Confinement".
- Dr. R. P. Prajapati delivered Invited Talk in the 4th ASEAN School on Plasma and Nuclear Fusion held at Chiang Mai University, Chiang Mai Thailand from 29 Jan-03 Fab 2018.
- Observing proposal of Dr. Parijat Thakur entitled "Investigating Close-in Extra-solar Planets through Photometric Follow-up of their Transits" has been accepted by the Time Allocation Committee of the 2-m Himalayan Chandra Telescope (HCT) as well as of the



- 1.3-m J. C. Bhattacharya Telescope (JCBT), Indian Institute of Astrophysics (IIA), Bangalore during the session 2017-18.
- Dr. T. Trivedi delivered Invited Talk on "Thematic Workshop on underground accelerator based nuclear astrophysics Facility, UGC-DAE-CSR, Kolkata May 17-18, 2017.
- Dr. T.Trivedi delivered Invited Talk on "Workshop on INGA experiments" IUAC, New Delhi. 14-15 Sept. 2017.
- Dr. Goverdhan Reddy Turpu's article appeared on the cover page of Journal of Applied Physics, AIP, USA.
- Dr. Madhvendra Nath Tripathi delivered livited talk at Department of Chemistry, 2<sup>nd</sup> National Conference on Advances in Environmental & Chemical Sciences to be held from 22-23 March, 2018 at Pt. R. S. S. Univ. Raipur.
- Dr. Madhvendra Nath Tripathi delivered invited talk in 20th Orientation course, UGC-HRDC, Guru Ghasidas Vishwavidyalaya, Bilaspur, March 12, 2018.
- Dr. Madhvendra Nath Tripathi invited talk in 19th Orientation course, UGC-HRDC, Guru Ghasidas Vishwavidyalaya, Bilaspur, November 11, 2017.
- Dr. Madhvendra Nath Tripathi was appointed an Organizing Secretary, in the International Conference on Bharat Rejuvenation (ICBR 2017), held at Guru Ghasidas Vishwavidyalaya, October 15-17, 2017.
- Dr. Madhvendra Nath Tripathi participated in the Principal's Meet on "Academic Leadership in Higher education The contemporary Indian perspective", UGC-HRDC, GGV, 25 July 2017.

#### **Achievements of the Students**

- Ms. Sandhya Yadav who is a Ph.D. student of Prof. P.K.Bajpai, has attended Effect of processing parameters on the size, morphology and properties of copper sulfide nano structures Sandhya Yadav and P. K. Bajpai 20th International conference of International academy of physical sciences on recent advances in physical sciences and future challenges Faculty of sciences, Osmania University, Hyderabad, July 14-16, 2017 (Oral presentation)
- Ms. Sandhya Yadav has attended Controlling the various morphology of copper sulfide nano particles and their application for fluorescence detection Sandhya Yadav 16<sup>th</sup> Chhattisgarh young scientist congress, 27-28 Feb 2018 Durg University (C.G.)
- Ms. Sandhya Yadav has attended Effect of processing parameters on the size, morphology an properties of copper sulfide nanostructures, Sandhya Yadav and P. K. Bajpai 20<sup>th</sup> International Conference of International academy of physical sciences on recent advances in physical sciences and future challenges Faculty of Sciences, Osmania University, Hyderabad, July 14-16, 2017 (Oral presentation) and Young Scientist award given by International academy of physical sciences Allahabad held at Osmania University (Telangana).
- Ms. Ratnamala Ganjir a Ph.D. student has attended Five days International Conference

- on Advance Material Development and Performance, Savitri bai phule university, Pune, India (11th -15th July, 2017).(Presented Paper Effect of Co doping on Structural, Dielectric and Raman properties of Ba<sub>0.75</sub>Sr<sub>0.25</sub>Ti<sub>1.x</sub>Co<sub>x</sub>O<sub>3</sub>)
- Ms. Preeti Tamrakar, a Ph.D. student has attended one day National Conference on BHILAI INSTITUTE OF TECHNOLOGY, DURG BITCON 2018 held on date 15<sup>th</sup> February 201 (Frontiers in Science, Technology & Management for National Development) Oral Paper Presentation Paper Title Effect of Au<sup>5+</sup> ion implantation on the structural and phonon properties of ferroelectric Bi<sub>0.5</sub>Na<sub>0.5</sub>TiO<sub>3</sub>
- Ms. Sharmila Bajpai, a Ph.D. has attended 20th International Conference of International Academy of Physical Sciences (CONIAPS-XX) Recent Advances in Physical Sciences and Future Challenges; 14-16 July, 2017 (Paper presented-Phonons behavior in charged compensated Lanthanum doped BaSnO<sub>3</sub> Local distortion vs. defect induced Phonon modes.)
- Mr. Vineet Kumar Mannaday, a Ph.D. student has attended a SERB School on Observational Astronomy, held at Tezpur University, Assam, India from October 25 to September 14, 2017 and presented his research work there.
- Mr. Swadesh Chand, a Ph.D. student has attended a workshop on "Chandra/CIAO workshop 2017" held from 23 to 27 October 2017, at the National Centre for Radio Astrophysics, Tata Institute of Fundamental Research (NCRA-TIFR), Pune.
- Mr. Swadesh Chand, a Ph.D. student has attended a workshop on "Workshop on ASTROSAT Data Analysis" held from 13 to 26 November 2017, held at Inter University Centre for Astronomy and Astrophysics (IUCAA), Pune.
- Mr. Swadesh Chand, a Ph.D student visited the Inter University Centre for Astronomy and Astrophysics (IUCAA), an autonomous institute of University Grant Commission (UGC) to promote astronomy and astrophysics in the university sector, from October 13, 2017 to December 8, 2017, to work with Prof. Gulab Chand Dewangan under the IUCAA Associateship awarded to Dr. Parijat Thakur by IUCAA.
- Bivash, a Ph.D. scholar has attended 32<sup>nd</sup>National Symposium on Plasma Science & Technology (PLASMA-2017) by the Plasma Science Society of India (PSSI) at Institute of Plasma Research, Gandhinagar, Gujarat from 7-10 November, 2017. He presented a oral talk in BUTI young scientist award competetion.
- Mr. Ganesh Bera and Ms. Aradhya Mishra, research students with Dr. Goverdhan Reddy Turpu attended a UGC – NRC Workshop on Functional Magnetic Materials at University of Hyderabad, India during 26 February to 03 March, 2018.
- Mr. Ganesh Bera, Ph.D. student awarded with best paper presentation at UGC DAE CSR, Indore Annual Day Celebrations during December, 2017.
- Ms. Rashmi Tiwari, a Ph.D. student has attended Four days International Conference on Advanced Materials Development & Performance, Savitribai Phule Pune University, 11 - 15 July, 2017. (Presented Paper Structural characterization and Improvement in magnetic property of A-site substituted NiFe2O4 Synthized by Combustion Technique)



- Ms. Rashmi Tiwari, a Ph.D. student has attended Three days International Conference on Nanotechnologies, ideas, innovation and initiatives- 2017, IIT Roorkee (Presented Paper Structural Characterization in Cd modified Ni-Zn Ferrites)
- Ms. Rashmi Tiwari, a Ph.D. student has attended Workshop on "FUNCTIONAL MAGNETIC MATERIALS", UGC Networking Resource Centre School of Physics, University of Hyderabad, Hyderabad – 500046, during 26th February – 3rd March 2018.
- Mr. Manojit De, a Ph.D. student has attended 20th International Conference of International Academy of Physical Sciences (CONIAPS-XX) Recent Advances in Physical Sciences and Future Challenges; 14-16 July, 2017 (Presented Paper Synthesis and Strain induce structural characterization of NaNbO3 modified BiFeO3 multiferroics)
- Mr. Manojit De, a Ph.D. student has attended 20th International conference on Nanotechnology Ideas, Innovations and Initiatives-2017 (ICN3I-2017); 06-08 December, 2017, Indian Institute of Technology Roorkee, Uttarakhand, India (Presented Paper Synthesis and structural characterization of A-site Ba-doped BiFeO3)
- Mr. Manojit De a Ph.D. student has attended 20th 3rd International Conference on Recent Advancements in Chemical, Environmental & Energy Engineering; 15-16 February, 2018, SSN College of Engineering, Chennai, Tamilnadu, India (Presented Paper Nano-structured spinel ferrites Synthesis and Characterization (Received Best Paper Award).
- Mr. Manojit De, a Ph.D. student, has attended 23rd International Conference on Recent Advancements in Chemical, Environmental & Energy Engineering; 15-16 February, 2018, SSN College of Engineering, Chennai, Tamilnadu, India (Presented Paper Ecofriendly biocatalyst immobilized onto activated carbon obtained from agricultural waste)
- Mr. Manojit De, a Ph.D. student has attended 20th 16th Chhattisgarh Young Scientist Congress-2018. Organized by Chhattisgarh Council of Science and Technology and Durg University on 27-28th February, 2018 (Presented Paper Studies on Structural, Vibrational and Dielectric characterization of NaNbO3 modified BiFeO3).
- Mr. Manojit De, a Ph.D. student has selected as a participant for "DST Nano-mission School on Nano-science and Nano-technology- Physical Science Emerging Materials and Methods in Nano-science & Nano-technology" at Centre for Nano and Soft Matter Sciences, Jalahalli, Bangalore-560013, Oct 23- Nov 3, 2017.
  - Mr. Santosh Singh, a Ph.D. student has attended Three days International Conference and presented a poster onon Necessity and some basic properties of transport conductors in ICBR-2017 held at Guru Ghasidas Vishwavidyalaya, (a Central University), Bilaspur, (C.G.).

## 2.1.9 SOCIAL SCIENCES

The School of Social Science has five departments under it Economics, Education, History, Political Science and Social Work. The school offers Integrated UG/PG courses and Ph.D.programs.

## **DEPARTMENT OF ECONOMICS**

In the era of globalization, economics has emerged as the most significant and relevant field of study. Accordingly, the Department of Economics was established in 1989 with the vision to produce the best economist and financial analyst for the academic and corporate world. In this endeavour, quality teaching is the most important objective of the department. The department is actively engaged in research development and consultation activities. Being a Research Centre it also provides policy inputs to the private as well as public sectors. Apart from Central Library, the department has its own enriched departmental library which is easily accessible to students. The department has been contributing significantly in entrepreneurship development. It has excellent placement record, in public & private sectors. The department has young & highly motivated faculty members from reputed institutes in India. The department is proud of its collective enthusiasm which is continuously generating a good number of bright students.

## **Activities of the Department**

- Group discussions, Seminars were conducted throughout the session to provide students a platform to exchange and collate their ideas.
- The Department was also busy with the preparation of 7-Year Plan for the department of Economics.
- The staff members were involved in the preparation of the Convocation Day (15<sup>th</sup> October 2017) and also took part in the International Seminar on India Rejuvenation from 15<sup>th</sup> October to 17<sup>th</sup> October, 2017.
- The Students' Union Election was held in the University on 16<sup>th</sup> and 17<sup>th</sup> February, 2018. All the staff members were involved in this programme to make it a success. Dr. Namita Sharma was one of the Election Officers from the Department.
- The staff members of Economics gave their contribution in celebrating the Establishment Day of the University on 15<sup>th</sup> January. Dr. Namita Sharma was Incharge of the Blood Donation Camp.

# **Achievements of the Faculty members**

- Dr. Manisha dubey was appointed as the Administrative Warden of the Girls' Hostel in GGV along with her academic responsibilities.
- Dr. Namita Sharma has been assigned to look after the Girls' Hostel as Warden, and as an in-charge of the NSS Unit, GGV organized many Camps round the year.
- Dr. Namita Sharma was engaged with the NSS camps in the adopted village, Tendubhatha. She has been giving her contribution through and as members of various committees.
- Dr. Manisha Dubey had been invited to deliver lecture to the NSS students in the camp.
- Dr. S. Kispotta conducted the Scholarship verification programme for the SC, ST and OBC students, belonging to Chhattisgarh, who were eligible and had applied for the same in the session 2017-18 on 5<sup>th</sup>,6<sup>th</sup> and 7<sup>th</sup> February.



 Dr. R. Sharma led the Cricket team of the School of Social Sciences during GGV Sports Session 2017-18.

## **DEPARTMENT OF EDUCATION**

Since its inception in 2007, the Department of Education is committed to bring out the best potentials of its students to develop them as empowered and envisioned leaders of Indian Education. The department possesses a team of able and sensitive teachers striving to promote among the prospective teachers and the teacher educators – a high standard of knowledge, professional skills, cultural understanding, social responsibility and synergistic progress within a truly multicultural educational environment.



Release of souvenir of ICSSR sponsored National seminar on Pedagogical and Assessment Issues in Teacher Education

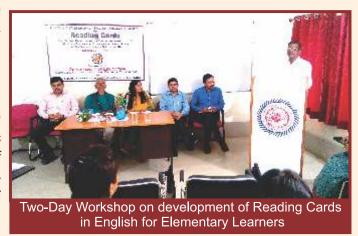
It offers state—of—art curricula incorporating the modern thoughts in the field of teacher education. It also provides sensitization regarding the need, value and place of teaching professionals through ample practical experiences. All the educational experiences are designed to develop competence to face the placement market and to get through competitive examinations. A fine number of our students have got through the CTET, NET and SLET in the foregone sessions.

The Department is known for its discipline and student-friendly environment providing excellent technological facilities, quality knowledge resources (a rich library, internet facilities as well as regular seminars, workshops, community programmes and other co-curricular experiences) and potent research experiences.

At present, the Department offers B.Ed., M.Ed., B.Ed. Special Education (L.D.), B.Ed. Special Education (H.I.) and Ph.D. programmes. Demonstration lessons, practice teaching and internship programmes are regular features of the curricula of the courses being offered. Extension activities such as community enrichment programmes have been organized to develop awareness about health and education amongst rural people. Cultural activities,

games and sports are organized by the students to identify and nurture the talents in the concerned fields. The departmental library is having a good number of text and reference books.

The department received a fund of Rs 1.79 crores for organizing various academic activities for each year for the period of three years and Rs 5.39 crores under non-recurring head under the PMMMNMTT scheme in January, 2018.



## **Activities of the Department**

- ICSSR sponsored, Two-day National seminar on Pedagogical and Assessment Issues in Teacher Education was organized during 23<sup>rd</sup> & 24<sup>th</sup> February, 2018.
- Two day workshop on Reading Cards in English Language for Elementary learners was organized on 27<sup>th</sup>-28<sup>th</sup> March, 2018.
- A guest lecture of Ms. Lukeshwari Verma on audiology was organized on 22<sup>nd</sup> March 2018 for B.Ed. Sp. Ed (HI & LD)
- Three lectures of Mr. Lakshman Chitle on heartfulness a way of meditation were organized from 22<sup>nd</sup> to 24<sup>th</sup> March, 2018 for B.Ed. IV Semester students.

## **Achievements of the Faculty members**

- Four students were awarded doctoral degree and three students submitted their doctoral dissertation under the supervision of Dr. Sujeet Mishra.
- Dr. Sujeet Mishra acted as a resource person in national seminar on examination reform quality issues and delivered a lecture on analysis of question papers to know their standard as key point of examination system at hawabagh women's college, Jabalpur on 8-10 June, 2017.
- Dr. Sujeet Mishra received international award of outstanding faculty of social science for the contribution and achievement in the field of education by the centre for advance research and design venus International foundation Chennai on july 8, 2017.
- Dr. Mukesh kr. Chandrakar received best paper award at International seminar in a National Seminar organized by Bilaspur University during 5<sup>th</sup> and 6<sup>th</sup> January, 2018.

#### **Achievements of the Students**

- Seven M.Ed. Students qualified UGC-NET, 2017 examination among which three qualified JRF.
- Four students of the department, viz., Shatabadi sarkar (M.Ed. IV Sem), Sandhya Singh, Nazia Monir and Mukesh Sahu B.Ed. IV Sem were recruited for the DPS, Raigarh campus during the campus placement drive organized at University on March, 2018.
- Sandhya Singh and Bachhalal Yadav B.Ed. IV Sem students were selected as one of the Gender Champions from the female and male categories respectively for the session 2017-18.
- Bachhalal Yadav (B.Ed. IV) was also selected as one of the members of Udaan Students' Magazine.
- Bachhalal Yadav (B.Ed. IV) won 1<sup>st</sup> prize in LEX IGNITA sponsored by Department of Law.
- Mr. Ashutosh joined government duties as TGT in KVS in November 2017.
- Mr. Ashwin Kumar student of B.Ed. (LD) and Ms. Prachi Khare (Ph. D.) joined



government duties in January 2018.

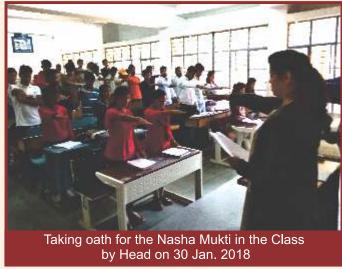
 Ms. Nikhat and Ms. Babita Kanwar of M.Ed. II Sem joined government duties in December 2017.

#### DEPARTMENT OF HISTORY

The Department of History is established in the year 1996 under the School of Social Sciences. The courses of 5 years integrated UG/PG programme in History, M.A. (with specialization in Medieval and Modern History) and Ph.D. are available for the students. The medium of instruction in the classroom teaching as well as in the examinations is both English and Hindi. 5

years integrated UG/PG courses with exit option on successful completion of 3 years B.A. (Hons') has been introduced since 2009-10.

The thrust areas of research and study in the department are regional study and developmental study with special reference to the History of Chhattisgarh. With the start of Pre-Ph.D. course work programme the department is actively involved in the research and developmental studies to encourage academic interests in the field of History. In this process, the department organizes lectures by eminent historians and academicians of the field. On the



occasions of various events related to the historical importance and dates associated with the great personalities, the department organizes seminars and discussions. Fellowships and scholarships provided by the state and central government are available to the students for research work. With the motive of all round personality development of the students and to generate community feeling amongst them the department also encourages the students towards active and successful participation in various extra- curricular activities as well as NSS.



The department is well equipped with its own library having approximately 200 books. Apart from these books, students also avail the facility of the well-stacked Central Library having internet facility. Its reference section has a good collection of journals, reference books and Ph.D. thesis which the students can refer. Apart from teaching regular U.G. / P.G and Pre-Ph.D. courses, the teachers of the department are associated with UGC NET coaching and Inservice Exam's coaching offered by the University.

The objectives of the department are to focus on the regional and developmental study with special reference to Chhattisgarh, to study and research on Medieval & Modern history, to focus on the study of history of tourism with special reference to Chhattisgarh, to enrich the students with modern tools, techniques as well as the recemt developments being offered in the field of History.

## **Activities of the Department**

- On 2<sup>nd</sup> Oct 2017, on the occasion of Swachchta Pakhwada the department of History cleaned the UTD Campus as well messages have been given through the posters for Green India, Clean India by the Students.
- On 23<sup>rd</sup> Nov. 2017, on the occasion of Saampradayik Sauhadra, a discussion held at departmental level on the topic Saampradayik Sauhadra.
- On 30<sup>th</sup> January 2018, on the occasion of Nasha Mukti Day an oath has Been taken for the eradication of Nasha from the society by the students and along with the faculties of the department of History.
- On 23<sup>rd</sup> March 2018, on the occasion of "Shahid Diwas" at departmental leve; a discussion has been organized on the topic entitled 'Bhagat Singh ke Vicharon ki Vartman Paripreksha main Prasangikta' by the department of History.
- An oath has been taken at department level for Sankalp se Sidhdhi New India Movement 2017-22.

#### **Achievements of the Students**

- Mr. Abhishek Agrawal, Research Scholar, Department of History qualified in the CG SET
- Mr. Abhishek Agrawal, Research Scholar, Department of History participated in Three days International Seminar, Sponsored by Bhartiya Shiksha Mandal Nagpur, (M.H.), organised by "Guru Ghasidas Vishwavidyalaya Bilaspur (C.G..), on 15<sup>th</sup> -17<sup>th</sup> October 2017, on the topic "Bharat Rejuvenation from Glorious past to the Modern Era" & presented a paper entitled "Janjatiye Paramparayen Surguja Kshetra ke Gond Janjati ka Dharmik-Samajik Vishleshan".
- Mr. Abhishek Agrawal, Research Scholar, Department of History participated in Two days International Seminar, Organised by Bilaspur University, Bilaspur (C.G.), On 04<sup>th</sup> & 05<sup>th</sup> January 2018, on the topic "Quality Enhancement of Highter Education in India & Changing Paradigm", & presented a paper entitled "Bhartiye Itihas main Mahila Shiksha Vikas evam Chunautiyan".
- Mr. Abhishek Agrawal, Research Scholar, Department of History published his paper in the month of Sept. 2017 in International Research Journal (UGC approved) "Printing Area" (International Multilingual Research Journal) ISSN-2394-5303, Issue-33, Vol-02 September 2017, Published by Harshwardhan Publication Pvt. Ltd. Limbaganesh, Beed, Maharashtra; the topic entitled "Bharat main Baal Shramikon ka Shoshan evam uske nidan ke Prayas".



- Mr. Abhishek Agrawal, Research Scholar, Department of History published his paper in the month of Jan. 2018 in International Research Journal (UGC approved) "Printing Area" (International Multilingual Research Journal) ISSN-2394-5303, Issue-37, Vol-02, January 2018, Published by Harshwardhan Publication Pvt. Ltd. Limbaganesh, Beed, Maharashtra; the topic entitled "Sarguja Kshetra ki Gond Janjati ki Dharmik-Samajik Paramparaon ka Vishleshan".
- Mr. Abhishek Agrawal, Research Scholar, Department of History published his paper in the month of Feb. 2018 in Monthly Research Journal (UGC approved) "Swadeshi Research Foundation" ISSN-2394-3580, Vol-5, No. 1, February 2018, Published by Swadeshi Research Foundation & Publication Jabalpur (M.P.); the topic was "Chhattisagarh ke Pramukh Aaitihasik Paryatan Sthal – Sarguja Kshetra ki Ramgarh Pahadi".

## DEPARTMENT OF POLITICAL SCIENCE

Established in 1987, the Department of Political Science is one of the oldest departments in the University. The Department offers 5-years integrated course in Political Science with exit option after three years with an Honors degree, Master in Political Science, and Ph.D. A rich library with air-conditioned reading room facility for students and teachers is maintained by the Department where teachers and students can interact academically. Currently there are more than 300 text and reference books in the library. The faculty members of the Department have been engaged in quality research.

#### Achievements of the Teachers

Faculty members of the Department have participated and presented papers in different national and international seminars in all over India in the session 2017-18, given invited talks, and attended refresher courses. The teachers and research scholars of the department published many research papers.

#### Achievements of the Students

- In Aksa 2017, the Annual Cultural Fest organized by Faculty of Social Science and Faculty of Arts jointly during 5-6 April, 2017, Shaziya Farhin a student of BA IV Sem Political Science acted as a Female co-ordinator.
- Akash Agrawal, Shivani Tripathi, Vedansh Mishra, and Satyajit Rai, students of BA IV and II Semesters acted as Core group members.
- MA III students Alka Sharma, Nisha Kashyap, Ambika Gupta, and Harsha Sahu participated and presented papers in National Seminar entitled "Hindi ke Bahuprayukt Roop Viagyanikta Evam Sambhavnayen" held during 24-26 August 2017.
- Ashutosh Ahire, a former student of the department, qualified as an Assistant Professor in Hidaytulla National Law University, Raipur.
- Harsha Sahu, a student of MA III Semester and Amit Kumar Gupta, a Research Scholar in the department, qualified NET in November, 2017.
- Harsha Sahu, Priyansh Tirkey, and Buddhadev Mandal, students of MA III Semester qualified SLET examination 2017.

- Nisha Kasyap of MAIII Semester and Satyajeet Rai of BAIII Semester became elected members of Student Council of Guru Ghasidas Vishwavidyalaya in 2017-18.
- Vedansh Mishra, a student of BA IV was appointed as a Gender Champion at the faculty level.
- Ajay Kumar, a student of BA III Semester was included in Handball Team of the University and represented the University at National level.

#### DEPARTMENT OF SOCIAL WORK

Responding to the changing needs for the professional education and training in Social work, the Department of Social Work was established in 1998. The Department prepares students to become effective Social Workers in the new economic era, and the emphasis is always on quality education and promoting a culture of enquiry and quality of life. The Social Work Program comprises classroom courses correlated with learning through field practice under various social settings. The Mission of the Department of Social Work in University is to prepare students to become generalist social work professionals by enhancing their commitment to democracy, peace, human rights, people's empowerment, social justice and human diversity.

The Department offers social work students direct learning experiences with individuals, families, groups, communities and development organizations. Faculty supervisors provide onsite guidance and help students to ensure high quality experiences. The Department is having a challenge to trained the students with contemporary need of the society and develop professionalism into them and provide them good employment opportunities also have effective collaboration with NGOs and Local Administration for human cause. The Department facilitates regular visits of students to various NGOs and government welfare agencies to expose them to mundane challenges and responsibilities of social and developmental sectors.

## **Activities of the Department**

ORIENTATION PROGRAM 23<sup>rd</sup> and 24<sup>th</sup> July 2017 Two day orientation program was conducted for newly admitted students of MSW and BSW, objective of the program was to make students aware about the odd & even semester subjects and field work practicum and how to prepare for the viva-voce exams. During this program there were different sessions taken by the faculty member's i.e.-Rules and regulation of the university and department, Field work practicum, NGO management and report writing, Myths and Facts related with Social Work etc.

## **Achievements of the Faculty members**

- Mr. Vikram Singh appointed as Residential warden of Vivekananda Boys Hostel.
- Dr. Archana Yadav appointed as Warden in Girls Hostel.

#### **Achievements of the Students**

Ms. Babita Pandey has been selected for India fellowship 2017-18.



- Vikas Singh and Rajendra Singh Tekam qualified UGC NET November 2017 exam.
- Harshita won national debate championship & member of ASF, Centre for Science and Environment, New Delhi.
- Harshita and Sunil Singh Rajput selected for 14<sup>th</sup> National Youth Parliament.
- Pravin Dhiwar won 4 Gold Medal in sports meet at University level.
- Pravin Dhiwar is representing as the nominated member of Student's Council 2017-18
   under the extracurricular activities.

# FIELD WORK PRACTICUM

In the odd semester the students of MSW 1<sup>st</sup> ,BSW 1<sup>st</sup> semester were placed in NGO- Non Governmental Organizations (July 2017-April 2018) list of which is below mentioned

Name of the Students	Name & Address of the Organization
Nandini Patel, Jay Kumar Shah, Bhuneshwari, Pradeep Kumar, Divya Pratap Singh Kurrey	Shikhar Yuva Manch Near St. Francis School Ameri Road, Nehru Nagar, Bilaspur, Mr. Bhupesh Vaishnav 9827409543
Deepak Tiwari, Parveen Banu, Suyash Singh Rajput, Shubhangi Sharma, Lalit Chandrakar	Half Way Home Sendri Road Near Government Engineering college, Bilaspur, Gopal Dewangan 7999525913
Resham Kumari, Anurag Upadhyay, Aman Koushik, Salman Toppo, Aanchal Thethwar, Sohagi Hembrom	MITWA, Jarhabhata, Near Rajiv Gandhi Chowk Bilaspur Mr. Aashish 9981713523
Deepa Singh Devang Parmar Suranjana Pandey	CGPVS Near Nehru Chowk Chantapara Bilaspur Mr. Umesh Shukla 9300326034

· · · · · · · · · · · · · · · · · · ·	Maa Dindeshwari Shiksha Samiti Children Home Uslapur Mr. C.L. Chandrakar 8770130651	
Pooja Tripathi	CAMADDIT Management Change Talayana Dilayan Ma	
Anamika Sahu, Lavlesh	SAMARPIT Magarpara Chowk Talapara Bilaspur Mr.	
Chandrakar, Sangeeta	Sandeep Sharma 9893428881	
Yadav, Prashansha Bajpai,		
Shubham Kumar,		
Ghanshyam Kashyap		
Manshu Shukla,	Nehru Yuva Kendra Mahamaya Vihar Bilaspur Mr. Rakesh	
Gyanchand Patel	Sharma 9827173717	
Supriya Pathak, Pramod	Kalyan Kunj Old Age Home Near Police Ground Civil Lines	
Kumar Bilaspur		
Vikas Sahu, Deepanjali	Deaf and Dumb Hostel for Girls, Kududand Road, Near Maa	
	Tulja Bhawani Mandir Bilaspur Smt. Mamta Sharma Supt.	
	9425220976	
Yaseen Khan, Ankita	Vikas Shed Foundation Choubey Colony Bandhuapara	
Singh, A Harshita, Sunil	Nutan Chowk Bilaspur Mr. Laxmi Jaiswal 9893272722	
Singh		

The students of , BSW 3<sup>rd</sup>, BSW 5<sup>th</sup> and MSW 3<sup>rd</sup> semester were placed in Rural Community Gram Panchayat Kacchar,Nirtu,Lokhandi,Lofandi & Sendri. They work in community development mainly- base line survey was conducted and awareness generation programs were organized.

SR.	GRAM	ACTIVITIES DONE	STUDENST	PLACED
NO.	PANCHAYAT		MSW 3rd Semester	BSW 2 <sup>nd</sup> & 4 <sup>th</sup>
				Semester
1.	KACCHAR	<ul><li>Awareness Rally on</li></ul>		
		Alcoholism	Rajendra Singh	Anjali Bek,
		■ Health Camp	Tekam, Pravin	Aashish
		<ul> <li>Training program for women</li> </ul>	Dhiwar,Shanu Singh	Nirmalker
		and girls on stitching and	Chandel, Priyanka	
		tailoring and handicrafts	Shende	
		Celebrated International		
		Women's Day		
	1.01(1141)	Cultural Program		
2.	LOKHANDI	<ul> <li>Awareness Health Camp on</li> </ul>		
		Leprosy	Neetu Sharma,	
		General Health Camp	Arvind Minj, Akshay	
		Awareness Rally on Total	Jain, Babita Pandey	
		Sanitation Campaign		
		<ul> <li>Organized Awareness Camp</li> </ul>		
		on women's reproductive		
		health and Education of Girls		
		on International Women's		
		Day		
		<ul><li>Cultural Program</li></ul>		



3.	NIRTU	<ul> <li>Awareness workshop on Education</li> <li>Celebrated International women's day</li> <li>Health Camp</li> <li>Cultural Program</li> </ul>	Vikas Singh, Saurabh Soni, Shaily Diwan	Rahul Mishra, Simran Ahluwalia
4.	SENDRI	<ul> <li>Plantation in School Campus</li> <li>Training program for women and girls on stitching and tailoring and handicrafts</li> <li>Celebrated International women's day</li> <li>Health Camp</li> <li>Cultural Program</li> </ul>	Mahendra Kumar, Sholendra Sidar, Geeta Bhargav, Kanti Lakra	Saurabh Sahu, Archana Kumari
5.	LOFANDI	<ul> <li>Awareness Railly on World         Water Day for water saving</li> <li>Training program on         Mushroom Cultivation</li> <li>Celebrated International         women's day</li> <li>Workshop on Life skill         education</li> <li>Cultural Program</li> </ul>	John Nirmal Ekka, Akash Dutta, Jaya Surin, Diksha Sahu	Ikrar Khan, Neha Patel, Radhika Dahiwele

In the campus of Guru Ghasidas Vishwavidyalaya, Bilaspur, various computing facilities are provided to students, faculty and staff. These facilities are listed below:

# 2.2 INFORMATION COMMUNICATION TECHNOLOGY AND COMPUTATIONAL FACILITIES (COMPUTER CENTRE)/IUMS

The University has established an advanced Computer Centre equipped with the latest versions of hardware, machines and software such as Desktop (50-Dual Core and i5), Laser Printer B/W (04), Scanners(04), Hub & Switches, LCD Projectors, Visual Studio 2008, Ms Office 2007, SQL Server 2005, Win Server ENT 2003, Win Server 2003 R2, Office Pro 2003, Media. The department of CSIT of this University is fully utilizing the services of Computer Center as their only laboratory. Computer Center provides Computing Facility to MCA, M.Sc. (CS) and 5-Year UG/PG Integrated B.Sc.(Computer Science) Students for their practical. The Computer Center also offers its services to students of other departments such as Physical Education, Pharmacy etc. particularly UG-PG Integrated students of other departments. The Computer Centre provides central computational facilities to assist teaching, research, administration, examination, finance and other important tasks of the University. The Computer Centre provides facility to arrange presentation, Lectures, Seminars/Conference, MCA/MSc. Project / Ph.D. Presentation with LCD projector from time to time. At present 50 nodes are connected on the network and internet facility and Wi-Fi facility is being provided to students, faculty, staff and research scholars.

#### Website maintenance

The Computer Centre maintains the official Website of the University (www.ggu.ac.in) which was hosted in 2005. The Web site now contains more than 600 pages. Website of Guru Ghasidas Vishwavidyalaya is in Bilingual form (Hindi/English). The Center updates the information received from various departments/Sections of University at the earliest time. "Employee Search" facility is also available in our website for University Employees. The Official Website of Vishwavidyalaya is hosted on NIC server. The website is updated regularly with all information related to Admission, Tender, Time Table, Examination, Recruitment, Photo Gallery, Students Activities etc. Our website follows almost all the norms of Guidelines for Indian Government Websites (GIGW).

# Arranging live telecast of events broadcast from Government of India

From time to time, national level webcast programmes are conducted and the Guru Ghasidas Vishwavidyalaya arranges to telecast those programmes to all students and staff at its campus. The video conferencing and other interactive events released by the Ministry of HRD, and others are also conducted where University's authorities participated in the events. The existing NKN facility is used for internet service. On 11<sup>th</sup> September 2017, the address of Hon'ble Prime Minster was telecast in the University. On 13<sup>th</sup> September 2017, a video conferencing event of vice chancellors of all the Central Universities with the Minister of HRD was arranged in this University.

## **Digital and Cashless Transaction**

In order to move towards the national mission of Digital India, along with other activities as mentioned here, the University also initiated to receive all payments online or through swipe machines. The admission, semester and all types of fees from students are successfully collected digitally using various banks or IUMS services available in the University.

## Internet facilities in the GGV campus

Internet facility is provided through NMEICT (National Mission on Education through Information & Communication Technology) / NKN (National Knowledge Network) Project in GGV campus since October 2012. Industry standard Copper and Optic Fiber cabling & Network products of a proper LAN infrastructure (within 20-25 k.m distance) consist of Router, Switches, Firewall, Access Points that covers all buildings with 460 node points in core locations along with large number of nodes (more than 3000) inside and outside of the various buildings and available for 24x7 internet facilities to all. The Campus LAN is based on the layered approach which provides scalable Network with minimum downtime which is maintainable by NKN and FMC by BSNL.

The University has launched free Wi-Fi facility in the campus under the Campus-Connect project of Ministry of Human Resource Development (MHRD), Government of India in the year 2017. The University campus is now Wi-Fi campus covering both academic and hostel, guest house buildings of the campus. The Wi-Fi services are used to provide 24x7 internet facilities to students, officers, teachers and staff members. This project is implemented in two phases. In first phase National Informatics Centre Services Incorporated (NICSI) had taken care of passive work of the project through Wipro and in the second phase RailTel Corporation of India Ltd.is taking care of active part of the Wi-Fi services in the Campus. More than 250 access points have been installed in the different buildings of university.

# Integrated University Management System (IUMS)

An E-governance initiative for online integrative academic, administrative & financial processes:



In order to transform the campus environment from conventional to smart ICT enabled online digital campus, an Integrated University Management System (IUMS) has been developed for the University by Indian Telephone Industries (ITI).

The following modules are currently activated under IUMS:

- Financial Accounting, takes care of all financial accounting related work of our university.
- Academic & Fee Module offers online services for admissions, enrolment, student databases, course structures etc
- Examinations Module creates database of all enrolled students, their records, of examinations, result processing, etc.
- HRMS Modules offers all processes related to employees for establishment section.
- Employee's Portal provides online access to the employees to their service related information such as salary, pay slip, service book and offers services such as leave applications, loans, advances, etc to be requested online.
- Guest House takes care of guest house room allotment, room availability and related work.
- Student Portal is separate portal for University registered students, It provides several facilities to students like student profile, subject registration, subject card, result, teacher feedback, online challan / fee payment etc.
- RTI Modules tracks and processes all RTI related applications and keeps records of such applications including the action taken on each one.
- Legal Module Provides online access to all legal cases and the status of each case related to the University.
- Hostel Module takes care of student hostel allotment related work like availability. allotment, fee, student
- Court Cases Monitoring System (Legal) provides all legal cases history record management and related MIS
- Asset / Bill Management provides facilities to store and finance section to bill payment related work and related MIS.
- Inventory provides facilities to store section related work.
- Pre Admission takes care of new students (VET & VRET) admission process in separate portal as per notification all admission related information like brochure, notification, advertisement, details of seats, policy, new student registration, on line form submission with on line payment facility, course wise roll number generation, all type of related report information are available.
- Medical Bill Using this page, user can save or update Doctor name, Treatment fees and Hospital name define by the management. User can generate the list of hospital type which is used as drop down in hospital master.



- Vehicle: The user can create and manage the master data entry & configuration and view the reports.
- DMS: Document Management System, provides uploaded files (Circular, Guideline etc.) to users.
- Vice Chancellor Office Management System.
- FMS File management and tracking system.

#### 2.3 HUMAN RESOURCE DEVELOPMENT CENTRE

#### **About The Centre**

UGC-Academic Staff College is renamed to UGC-Human Resource Development Centre (HRDC) in 2015 and Implementable from 01 February, 2015. UGC-Academic Staff College



Paricipants and Officials in a UGC-HRDC organised course

(ASC) was established on the lush green campus of Guru Ghasidas Vishwavidyalaya (A Central University) on 27th March, 2009 to cater to in-service training programmes for the faculty in various disciplines and plays a crucial role in the holistic development of teachers. The training programmes viz., Orientation programme, Refresher courses, Short term courses, Interaction programmes, Workshops, Seminars are regularly organized as per the guidelines of UGC, New Delhi. HRDC has excellent Class rooms with Audio-Visual, Internet and Multimedia facilities; create an ambient environment for interactive

learning. State of the art Information Communication Technology (ICT) Laboratory with high speed internet facilities further provide opportunities for participants to learn the soft skills by hands on training from time to time during programmes. HRDC has its own library with 533 numbers of book and digital resources to meet the needs of resource persons and participants.

The Central library of the University also extends facilities of INFLIBNET, Science Direct, e-resources, books and journals to HRDC. We are having good facilities of guest house, medical and transport. Eminent academicians and researchers are invited as resource person for delivering lectures in the training programmes in addition to the senior faculty of the Vishwavidyalaya. The highly motivated faculty, state of the art facilities, excellent logistics and ambience are the strengths of our HRDC and key to the successful organisation of quality programmes.



STC on "Principal's Meet - (08-09-2017)



**VISION**: This HRDC envisages to propagate the values of quality education and train the teachers to become intellectually enlightened, morally upright, emotionally balanced, socially committed, patriotic, eco-friendly & accomplished, and sensitive to the demands and the needs of the students in their journey towards achieving the goals and objectives of higher education.

#### **OBJECTIVES**

- To develop and maintain online interactive connectivity for functional operations with all the HRDCs in the concerned region, and facilitate e-content delivery, using National Mission of Education through ICT (NMEICT) resources, adoption of emerging technologies and Massive Open Online Courses (MOOCs).
- To develop a repository of experts with brief CVs who may be available for conduction of programmes in HRDCs in the region.
- To develop a multimedia repository of some of the best content delivered in the Region or other Regions through collaboration for mutual sharing.
- To set up a regional documentation-IT enabled centre-cum-library for reference and source materials necessary for the programmes.
- To communicate and manage display of advisories to the participants in advance giving the theme, focus and other details about the programmes.
- To maintain an information portal giving all details about programmes planned by the RCCB and HRDCs in the specified region with names and brief CVs of resource persons and preferably full text or at least PPTs with abstract and references of the content proposed to be delivered.
- In collaboration with HRDCs in the specified region regular collection and analysis of feedback from participants on programme delivered in the region, for consistent review for quality enhancement.
- To send every quarterly a detailed report about the programmes conducted, analyzed feedback of participants etc. to the coordinator of PPMSC.

#### **Activities of The Centre**

Ten (10) training programmes were organized by HRDC during 2017-2018 for enhancing the skills and capacity building of teaching and non-teaching staff of Universities/Colleges. Three hundred fifty six (356) participants were benefited under these programmes from different states Viz. Andaman & Nicobar, Telangana, Kerala, Tamilnadu, Madhya Pradesh, Delhi, Maharashtra, Odisha, Uttar Pradesh, Uttarakhand, West Bengal, Nagaland, Assam and Chhattisgarh. The details of the programmes are mentioned below.

Orientation Programme: Three (03) Orientation programmes were organized during 2017-18. The newly appointed 102 Assistant Professors of Colleges/ Universities were benefited by these programmes. Details of the programmes are as follows:



S.No.	Name of the Programme	Duration	No. of Participants
1.	18 <sup>th</sup> Orientation Programme	01/05/17 to 29/05/17	32
2.	19 <sup>th</sup> Orientation Programme	03/11/2017 to 30/11/2017	39
3.	20 <sup>th</sup> Orientation Programme	19/02/2018 to 19/03/2018	31

The eminent Professors/Experts are invited as resource persons for delivering lectures on different components of training like (1) Issues of ethics, gender, marginalized communities, plagiarism etc. (2) Issues related to environment (3) Issues concerning service matters of teachers (4) Broad cross discipline topics to motivate the trainees for development of interdisciplinary understanding and interest including basic legal awareness (5) Research Methodology (6) Communication Skills and Information Technology (7) Microteaching (8) Recent global trends and developments.

Vice-Chancellor/Registrar/Dean of different schools of studies of the Vishwavidyalaya addressed the participants in inaugural & valedictory sessions of the programmes.

Refresher Courses: Four (04) refresher courses were organized during 2017-18. One Hundred Thirty (130) participants were benefited by this training programme. Resource persons were invited for delivering lectures in various topics as per the needs of the training. The training facilitated in improving the skills and knowledge of participants. The programme was graced by the Vice-Chancellor/Registrar/ Dean of different schools of studies of the Vishwavidyalaya especially during inaugural & valedictory sessions.

S.No.	Name of Programme	Course Coordinator	Duration	No. of Participants
1.	Refresher Course on Changes in Indian Society (ID)	Dr. P.R. Singh, Associate Professor, Dept. of Rural Technology, GGV, Bilaspur (C.G.)	15/05/17 to 03/06/17	36
2.	Refresher Course on Language and Literature	Prof. Manish Shrivastava, Professor, Dept. of English & Foreign Language, GGV, Bilaspur (C.G.)	22/05/17 to 10/06/17	30
3.	Refresher Course on Earth Science (ID)	Dr. S.S. Dhuria, Associate Professor, Dept. of Forestry, GGV, Bilaspur (C.G.)	04/09/2017 to 23/09/2017	33
4.	Refresher Course on Botany	Dr. S. K. Shahi, Associate Professor, Dept. of Botany, GGV, Bilaspur (C.G.)	01/12/2017 to 22/12/2017	31



Short Term Courses: Two (02) short term courses were organized during 2017-18. Seventy Eight (78) participants were benefitted by these training programmes. Resource persons were invited for delivering lectures in various topics as per the needs of the training. The training facilitated in improving the skills and knowledge of participants. The programme was graced by the Vice-Chancellor/Registrar/ Dean of different school of the Vishwavidyalaya especially during inaugural & valedictory sessions.

S.No.	Name of Programme	Duration	No. of
			Participants
1.	Short Term Course on Research Methodology	19/06/17 to 24/06/17	38
2.	Short Term Course on Principals' Meet	08/09/2017	40

Additional Course - One (01) Additional Course (Refresher Course on "Advances in Engineering & Technology" under Summer Programme) was organized during 2017-18. Forty Six (46) participants were benefited by this training programme. Resource persons were invited for delivering lectures in various topics as per the needs of the training. The training facilitated in improving the skills and knowledge of participants. The programme was graced by the Vice-Chancellor/Registrar/ Dean of different school of studies of the Vishwavidyalaya especially during inaugural & valedictory sessions.

S.No.	Name of Programme	Course Coordinator	Duration	No. of
				Participants
1.	Additional Course (Refresher Course on  "Advances in Engineering & Technology" under SummerProgramme)	Dr. M. Chakradhara Rao, Associate Professor Dept. of Civil Engineering, GGV,Bilaspur (Course Coordinator)  Prof. Shailendra Kumar, Director, IT, GGV, Bilaspur (Co-coordinator)	05/06/17 to 24/06/17	46

#### **INFRASTRUCTURE DEVELOPMENT DURING 2017-18**

- Online software was upgraded for online web portal of HRDC for registration & feedback of resource person by participants.
- Purchase of books & equipment amounting Rs. 1,23,878/- as per allotment of annual budget by UGC.

# 2.4 NATIONAL CENTRE FOR ACCELERATOR BASED RESEARCH, DEPARTMENT OF PURE & APPLIED PHYSICS

(Supported by University Grants Commission (New Delhi) &DAE-BRNS)

Centre In-charge Professor: P.K. Bajpai

Radiation Safety Officer: Dr. S.K. Gupta

Technical Officer: Sri Jaidev Devangan

Faculty involved in running the machine/maintenance & repairing:

Dr. Tarkeshwar Trivedi,

Dr. Shiv Poojan Patel,

Dr. M.P. Sharma,

Dr. R.K. Pandey,

Technical / Non-teaching staff:

Shri Gopal Yadav Machine operator

Shri Sagar Store Keeper/ Office Assistant

Shri Ram Gopal MTS, Shri Sahu MTS

All research scholars of the departments and some faculty members have been involved during tank opening and annual maintenance.

#### **Basic Objectives**

Guru Ghasidas University has taken a bold step for establishing a 3.0 MV Pelletron based Accelerator machine in the Department of Pure & Applied Physics as an Accelerator based Interdisciplinary Research Centre on the initiative of the then Vice-chancellor. The basic objective of the Centre has been to boost the Research & Development in various areas of Science & Technology using energetic ion beams as a tool and to bring the ion beam technology on the university campus so as to provide internationally competitive environment for research in the niche areas of science. This has been conceptualized and initiated as a flagship program of the university.



An Establishment of 3.0 MV Pelletron accelerator facility has been initiated in March 2010 and in 2014 the facility was commissioned as National Centre for Accelerator based Research in the Department of Pure & Applied Physics. In 2012, University Grants Commission (UGC) approved the establishment of this centre and in 2014 sanctioned the technical positions for its operation. All radiation safety requirement as per the guidelines of Atomic Energy Regulatory Board (AERB), statutory body constituted by the parliament of India have been followed and due permissions for various stages has been obtained. In June 2013, Department of Atomic Energy (DAE) Government of India under Board of Research in Nuclear Science (BRNS)

financially supported the program in phased manner and provided 4.5 crores for the first phase. The DAE-BRNS project (first phase) was extended March2017. However, the visit of the DAE-BRNS project Monitoring Committee was due in March 2018. This has been postponed to 14 May 2018 for the extension of the program. UGC has also sanctioned one post of Professor for the centre and through MoU with Inter University Accelerator centre technical support and exchange of researchers was ensured.

The beam tests were started on November 6, 2014. FIRST BEAM was obtained on November 12, 2014 and performance test acceptance was conducted successfully and the test report was accepted on 23.11.2014. Atomic Energy Regulatory Board (AERB) team completed radiation safety inspection December, 2014 and the recommendations of the AERB committee have been received in February, 2015. We have carried out beam trial experiments in 2015 which was extended up to final operation permission being granted. Our final safety analysis report was discussed and approved by AERB. Our institute and RSO has been registered in eLORA; an e-governance portal of AERB. Currently, the machine operation final permission is awaited for compliance of calibration of radiation monitors and procurement of portable neutron monitor.

## Scope of inter disciplinary research at NCAR

Energetic ions ranging from few keV to MeV have played significant role in various areas of Science & Technology. Probing ion-solid interaction using energetic ions from low energy accelerators have recently emerged as an important area of research in various fields of Science & Technology. The accelerator based interdisciplinary research centre provides state of the art research facilities through ion beam irradiation, ion implantation and ion beam analysis techniques for pursuing frontline researches in the areas of material science, nanotechnology, environment sciences, polymer chemistry, archaeology, material chemistry, conservation of bio-diversity, life sciences, biotechnology, pharmaceuticals, molecular biology, etc. The details of ion beams available, ion beam analysis techniques, current for various ions (positive and negative) as well as parameters for ion implantation are available on NCAR webpage (http://ggvncar.co.in/about.html).

Notable achievements during the period (April 2017-March 2018) are as given below:

- The National User Committee has been approved by the University for allotting the beam time for the users.
- Department of Atomic Energy has constituted Project Monitoring Committee (PMC) and its visit for reviewing the progress has been fixed.
- Request for appointments of technical staff sanctioned for the centre from UGC has been submitted to the University and the process is underway.
- The proposal for providing final permission to run the proton and high energy ion beams
  was discussed in the AERB meeting held in November after the approval of Final Safety
  Analysis Report by AERB. We are asked to present the status before the committee in
  its next meeting probably in May 2018.

## Maintenance & Repairing Works

The following works have been taken up during the period in-house and the facility is kept working with minimum down time.

#### Date 13.04.2017

Problem Identified	High energy Column current is zero and low energy column current is less than actual value.	Problem Identification Date	13/04/17
Fault Detection	2 nos. spark protection strips got damaged	Corrective Action	Replaced by new one.
Remarks	Maintenance done from 13/04/17 to 16/04/17		
People Involved	Prof. P.K. Bajpai, Centre in-charge, Er. Jaidev Dewangan, Dr. T. Trivedi, Dr. S.P. Patel, Dr. M. P. Sharma Shri Gopal Yadav, Gas Mechanic Shri Ram Jiyavan, Shri Ram Gopal Sao, MTS Research Scholar Ranajit Dey, Manojit Dey, Surjit Bhakta		

# **Experiments conducted during the period (external users)**

No experiment has been conducted after July 2017 as per the direction of AERB to remove the non-compliance and obtain final permission. However, the accelerator is being operational in conditioning mode and beam testing before the accelerator is performed repeatedly.

The following steps have been taken to remove the non-compliance:

- Proposal for calibration of radiation monitors has been submitted and is under process.
- Proposal for procurement of Neutron monitor is also submitted.



- Proposal for the appointment of machine operators and other technical posts as sanctioned by the UGC is also submitted.
- However, the experiments done before July, 2017 have resulted into important publications as given below.

#### During the period of report, the following publications were contributed International/National Journals

- 5 MeV Proton irradiation effects on 200 GHz silicon–germanium heterojunction bipolar transistors
- (i) P. Gnana Prakash, Vinayakprasanna N. Hegde, T. M. Pradeep, N. Pushpa, P. K. Bajpai, S. P. Patel, Tarkeshwar Trivedi & J. D. Cressler.
- (ii) Radiation Effects and Defects in Solids Incorporating Plasma Science and Plasma Technology, 2018.
- Au5+ ion implantation induced structural phase transitions probed through structural, microstructural and phonon properties in BiFeO3 ceramics, using synergistic ion beam energy.
- (i) R. Dey, P.K. Bajpai Radiation Effects and Defects in Solids, 2018
- Swift Heavy Ion induced material modifications in Ba1-xSrxTiO3 ceramics as probed by temperature dependent Raman spectroscopy.
- (i) P.K. Bajpai\*, C.R.K. Mohan, Ratnamala Ganjir, A. Kumar, Ravi Kumar, R.S. Katiyar.
- (ii) Journal of Raman SpectroscopyDOI10.1002/jrs.5288 First published 27 Nov. 2017.
- Ion Beam Facilities at the centre for Accelerator based Research using a 3 MV Pelletron Accelerator
- (i) T. Trivedi, S.P. Patel, P. Chandra, P.K. Bajpai
- (ii) Physics Procedia 90, 100-106 (2017).
- Au 3+ ion implantation on FTO coated glasses Effect on structural, electrical, optical and phonon properties
- (i) B. Sahu, R. Dey, P.K. Bajpai
- (ii) Nuclear Instruments and Methods in Physics Research Section B, 400(6), 11-21 (2017).
- Comparison of effect of 5 MeV proton and Co-60 gamma irradiation on silicon NPN rf power transistors and N channel depletion MOSFET
- (i) A.P. Gnana Prakash, T.M. Pradeep, V.N. Hegde, N. Pushpa, P.K. Bajpai
- (ii) Radiation Effects and Defects in Solids 172 (11-12), 952-963

# Paper presented in conference

Material modifications using low energy ion beams from 3.0 MV Pelletron Accelerator at

NCAR, Bilaspur - P.K. Bajpai

- In 20<sup>th</sup> International Conference of International Academy of Physical Sciences (CONIAPS-XX) on Recent Trends in Physical Sciences and Future Challenges, organized by Faculty of Science, Osmania University, Hyderabad, July 14-16, 2017.
- Synergic effect of low energy ion beams on structural and phonon properties of ferroelectrics and multiferroics - P.K. Bajpai
  - In National Conference on Recent Trends in Condensed Matter Physics (RTCMP 2017) from 31<sup>st</sup>October to 3<sup>rd</sup>November 2017, organized by Bose Institute, Kolkata As a part of centenary celebration and to commemorate its 100<sup>th</sup> birth anniversary.
- Nuclear reaction studies relevant for astrophysical p-process using 3 MV particle accelerator at NCAR, GGV, Bilaspur - T. Trivedi
  - Thematic Workshop on underground accelerator based Nuclear Astrophysics facility organized by UGC-DAE-CSR, Kolkata, 15-18 May, 2017

#### New Beam Time Request proposals received from external Users during the period

- Dr. Vishnu Pandey C/o Professor S.B. Krupanidhi, Structural Chemistry Unit, Indian Institute of Science, Bangaluru, Title of Project - Ion beam irradiation on ferroelectric thin films
- Dr. P. N. Maya, ITER-India, Institute for Plasma Research A-29 GIDC Electronic Estate, Sector-25 Gandhinagar – 382 016, Gujarat, India. Ph 91-79-23269750 (For next experiments)
- Dr. V.V. Shiv Kumar, IUAC, New Delhi, Title of Project -Study of deep ultraviolet light photosensitivity and photo- induced gas sensing properties of ZnO-Ag and ZnO-Au nanocomposite films grown by ion implantation/annealing.
- Dr. Pradip Kumar Upadhyay C/O Dr. H.P. Sharma, Department of Physics, Institute of Science, BHU. Title of Project -Measurement of X-ray cross-section using Proton beam from low energy accelerator facility at GGU.
- Dr. Tapan Nandi, Inter University Accelerator Centre, New Delhi-110067.Mob 919868623816, Title of Project -Shake off ionizations of the target atoms due to the strong interaction.
- Dr. S.R.Kumar, Associate Professor, DASH Deptt., NIFFT, Hatia, Ranchi-3,Title of Project -Effect of ion implantation on ZnO and CdS thin films.
- Dr. Asha Rao , Professor, Ramaiah University of Applied Sciences, Bangalore ,Title of Project - Not specified
- Internal User Experiments on priority basis will be carried out accordingly.



#### Other Activities

#### National Centre for Accelerator Based Research has been covered in the IAEA book entitled "Accelerator facilities in India"

Vishwakarma Pooja was celebrated in the centre with enthusiasm in which faculty members, staff and scholars of the department participated.

Around fifty students from Lakshmichand College of Technology visited the centre and a session of question answer was organized to respond the queries raised by them.

M. Sc students of D.P. Vipra College have visited the centre along with their HoD, Dr.Ambalkar and had a live interaction session with faculty.

Participants of Refresher program/ orientation program organized by HRDC centre visited the centre.

#### 2.5 CENTRE FOR ENDANGERED LANGUAGES (CEL)

As per the University Grant Commission, New Delhi, (vide F NO-15-6/2012 (CU) dt.03 April 2014), Guru Ghasidas Viswvidyalaya (A Central University), along with the Central University of Jharkhand, Ranchi and Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh have established Centres for Endangered Languages. All these three universities will work as a consortium for the development of endangered Tribal languages/dialects through research and documentation.

Guru Ghasidas Viswavidyalay, Chhattisgarh, has been sanctioned with Rs.3.60 crores against which UGC has released Rs. 1.80 crores as Grant-in-aid during the year 2017-18 to establish the Centre for Endangered Language.

A Committee of three members Dr. Nilakantha Panigrahi, Associate Professor, Department of Anthropology and Tribal Development, GGV, as the Co-ordinator and Dr. Amitesh Jha, Asst Prof, Dept of CSIT as Member and Dr. Asutosh Singh, Asst Prof. Dept. of English and Foreign Languages as Member have been appointed to coordinate and establish the Centre for Endangered Languages in GGV.

The Centre for Endangered Languages in GGV will carry out field survey of endangered languages/dialects in the State of Chhattisgarh, will set up courses on Computational Linguistics, and Developing digital language related data base. To undertake these assignments GGV will provide all logistic supports in the form of building space/ services of Teachers/ Faculties to carry out various activities of the Centre. The Centre will also recruit two faculties of different positions, Research Associates Documentation Officer and administrative staff. The Centre will establish Archive Laboratory and Phonetic Laboratory to process the endangered languages/dialects as a part of the preservation and teaching to the students. GGV will prepare dictionary on the endangered languages for their preservation.

Preparatory activities are carried out by the committee and the university to frame the syllabus, constitute the Board of Studies, recruit the centre specific temporary positions and preparation of logistic to establish the Centre.









# **HUMAN RESOURCE PROFILE**



# 3. HUMAN RESOURCE PROFILE

# **3.1 TEACHING STAFF**

Category	Sanctioned						Filled					
outogory	Gen	SC	ST	ОВС	PWD	Total	Gen	sc	ST	ОВС	PWD	Total
Professor	46	08	04	-	-	58	10	01	01	-	-	12
Associate Professor	84	16	08	-	(-)03	108	34	02	-	-	-	36
Assistant Professor	137	40	20	72	(-)05	269	89	24	12	46	(-)02	171
Total	267	64	32	72	(-)08	435	133	27	13	46	(-)02	219

#### 3.2 NON-TEACHING STAFF

Category	Sanctioned			Fi	lled		
		Gen	ОВС	SC	ST	PWD	Total
Group 'A'	35+08*	18	02+01*	01	01+01*	-	22+02*
Group 'B'	59+06*	10	07	05	04	-	26
Group 'C' & Group 'D' (Except Safai Karamchari)	354+39*	94+13*	79+09*	32+07*	33+04*	05	238+33*

<sup>\*</sup> Sanctioned by Executive Council.



# **FINANCIAL RESOURCES**



# 4. FINANCIAL RESOURCES

#### **4.1 FINANCIAL STATEMENT**

#### Financial Year 2017-18

# BALANCE SHEET AS AT 31 ST MARCH, 2018

(Amount in Rupees)

SOURCES OF FUNDS	Schedule	Current Year	Previous Year
CORPUS FUND/CAPITAL FUND	1	2,53,61,50,305	2,58,51,24,767
DESIGNATED/EARMARKED/ENDOWMENT FUNDS	2	2,58,51,392	2,45,02,774
CURRENT LIABILITIES & PROVISIONS	3	338,15,51,715	280,88,09,895
TOTAL		5,94,35,53,412	5,41,84,37,436

APPLICATION OF FUNDS	Schedule	Current Year	Previous Year
FIXED ASSETS	4	165,02,91,145	1,67,38,62,030
Tangible Assets 1323562343/-			
Intangible Assets 2984951/-			
Capital Work-In-Progress 323743851/-			
INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS	5	2,36,65,079	2,20,56,866
INVESTMENTS - OTHERS	6	1,56,06,34,303	1,31,30,06,035
CURRENT ASSETS	7	46,88,10,688	18,43,90,204
LOANS, ADVANCES & DEPOSITS	8	224,01,52,196	222,51,22,301
TOTAL		5,94,35,53,412	5,41,84,37,436

SIGNIFICANT ACCOUNTING POLICIES 23 CONTINGENT LIABILITIES & NOTES TO ACCOUNTS 24

#### **4.2 INCOME AND EXPENDITURE ACCOUNT FROM 01-04-2017 TO 31-03-2018**

	1	`	I rapese)
PARTICULARS	Schedule	Current Year	Previous Year
INCOME			
Academic Receipts	9	9,31,38,825	8,27,63,252
Grants/ Subsidies	10	92,25,03,070	51,56,67,092
Income from investments	11	1,29,75,237	1,90,60,841
Interest Earned	12	64,17,286	54,90,673
Other Incomes	13	5,14,06,573	61,48,596
Prior Period Income	14	_	_
TOTAL (A)		108,64,40,991	62,91,30,454



EXPENDITURE	Schedule	Current Year	Previous Year
Staff Payments & Benefits (Establishment Expenses)	15	55,59,66,819	48,98,68,110
Academic Expenses	16	2,80,99,761	48,08,638
Administrative and General Expenses	17	10,24,80,300	7,68,75,233
Transportation Expenses	18	99,50,483	30,42,235
Repairs & Maintenance	19	1,41,12,327	70,05,022
Finance costs (Bank Charges)	20	1,88,160	20,146
Depreciation	4	19,42,80,866	_
Other Expenses	21	_	_
Prior Period Expenses	22	29,13,429	_
TOTAL (B)		90,79,92,145	58,16,19,384
Balance being excess of Income over Expenditure (A - B) Before previous Year Adjustments		17,84,48,846	4,75,11,069
Add: Depreciation Transfered to Capital Fund .Rs.194420866 + Rs.1134721(Prior Period Depreciation)		19,54,15,587	_
Balance of Unutilized Grant ( schedule 3( C ))		37,38,64,433	4,75,11,069
Significant Accounting Policies	23		
Contingent Liabilities & Notes to Accounts	24		

# **4.3 SCHEDULE 3: CURENT LIABILITIES & PROVISIONS**

Particulars	Current Year	Previous Year
A. CURRENT LIABILITIES :	_	_
Deposits from staff	_	_
2. Deposits from students	_	_
3. Sundry Creditors	_	_
a) For Goods & Services	_	_
b) Others	34,05,662	33,06,283
4. Deposit other (including EMD, Security Deposit) (Annexure - A)	6,53,91,230	6,49,77,436
5. Statutory Liabilities (GPF, TDS, WC, TAX, CPF, GIS,NPS)	_	_
a) Overdue	_	_
b) Others	24,09,139	21,66,246
6. Other current Liabilities	_	_
a) Salaries	_	_



b) Receipts against sponsored projects (Refer Sch.3A)	2,16,820	5,59,405
c) Receipts against sponsored fellowships & scholarships (Refer Sch.3B)	24,27,34,270	17,86,19,007
d) Unutilised Grants (Refer Sch.3C)	90,18,95,023	39,74,66,834
f) Other Fund	_	_
g) Other Misc (Amount Recovered)	52,61,661	49,72,867
TOTAL (A)	122,13,13,805	65,20,68,078
Particulars	Current Year	Previous Year
B. PROVISIONS	_	
1. For Taxation	_	_
2. Gratuity	18,38,35,118	18,38,35,118
3. Superannuation/Pension	191,15,64,125	191,15,64,125
4. Accumulated Leave Encashment	5,88,44,394	5,88,44,394
5. Trade Warranties / Claims	_	_
6. Provision for Examination	_	_
7. Provision for Electricity & other	25,47,140	
8. Provision for security Services & House Keeping	32,04,814	24,98,180
9. Provision for Telephone Bill	53,831	_
10. Provision for Diesel & Petrol	1,88,488	_
TOTAL (B)	216,02,37,910	215,67,41,817
TOTAL (A+B)	338,15,51,715	280,88,09,895
, ,	, , ,	

Note:

- 1) Unutilized grants 6 (d) will include grants received in advance for next year.
- 2) Provisions for Gratuity & Leave Encashment is based upon Acturial Valuation (As Per Letter Dated 12.06.2017) Provision for Pension is based upon Acturial Valuation (As Per Letter Dated 13.06.2017)

# 4.4 SCHEDULE 3 (A): SPONSORED PROJECTS

Sr.No.	NAME OF THE	OPENING BALNCE	i	RECEIPTS/	TOTAL	EXPENDITUR	CLOSIN BALAN	
	PROJECT	CR.	DR.	RECOVERI ES DURING THE YEAR		E DURING THE YEAR	CR.	DR.
1	NTPC (Dr. A.K. Dixit)	6,980	-	36,946	43,926	-	43,926	-
2	NTPC S.K.Chaturvedi	5,52,425	-	41,322	5,93,747	4,20,854	1,72,893	-
	TOTAL	5,59,405	-	78,268	6,37,673	4,20,854	2,16,820	-



# 4.5 SCHEDULE3(B): PROJECTS/ SPONSORED FELLOWSHIPS AND SCHOLARSHIPS SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31.03.2018

S.		OPENING As On 01.			ACTIONS THE YEAR	CLOSING B As On 31.0	
o. No.	NAME OF SPONSOR	CR.	DR.	CR.	DR.	CR.	DR.
1 1	AICTE Project	37,65,818	4,17,142	5,99,946	19,23,430	24,42,334	4,17,142
	AICTE Project AICTE RPS Dr. Sunil Jain	564	4,17,142	23	19,23,430	587	4,17,142
		25.276	_	370	18,333	7,313	-
	AICTE RPS Dr Vinod Rangari	-,	-		10,333	15,39,388	-
	AICTE (CANT) Du Hauish Daish	14,80,180	-	59,207	4.07.540		-
	AICTE (CAYT) Dr Harish Rajak	1,07,549	-	2,798	1,07,549	2,798	-
	AICTE DR S K Lanjhiyana )	1,960	-	78	-	2,038	-
	AICTE EDC ( Dr. J.S. Dangi)	1,84,209	-	4,360	1,84,209	4,360	-
	AICTE EDC Project (Dr. Sanmati Jain)	5,43,334	-	4,168	5,43,334	4,168	-
	AICTE E D C Project Dr Shailendra Singh	8,25,523	-	33,021	-	8,58,544	-
	AICTE - GATE Scholarship	88,396	-	1,598	88,396	1,598	-
	AICTE MODROBS LAB Chief Coord. Dr S N Saha	9,094	-	364	-	9,457	-
	AICTE RPS Dr.Kamta Prasad Namdeo	4,90,805	-	4,93,602	9,81,609	2,797	-
	AICTE RPS Scheme	8,928	-	357	-	9,285	-
	INSPIRE Programme AICTE	-	4,17,142	-	-	-	4,17,142
2	AYUSH	5,807		7,75,961	7,34,097	47,671	_
	AYUSH Project Dr S.H.Bodakhe Pharmacy	5,807	-	7,75,961	7,34,097	47,671	-
3	Basic Scientific Research Deptt. of Physics	34,87,751	-	38,487	-	35,26,238	-
	Basic Scientific Research Deptt. of Physics	34,87,751	-	38,487	-	35,26,238	-
4	C Cost	7,14,859	_	12,14,259	8,56,587	10,72,532	_
-	C Cost Dr.Babita Majhi		_	50,373	-	50,373	_
	C Cost Dr. P.P Murthy Applied Mathemetics	-	-	50,285	-	50,285	-
	Ccost Financial	30,656	-	1,226	-	31,882	-
	Assistance(Botany) C Cost Mini Research Project	3,280	_	1,03,703	64,537	42,446	-
	Dr.Bharti Ahirwar C Cost Mini Research Project		_	39,996	37,923	2,073	_
	Dr.Charu Arora C Cost Mini Research Project	2,113	_	2,54,252	7,914	2,48,451	-
	Dr.(Mrs.) Renu Bhat C Cost Mini Research Project	553	_		553		_
	Dr.Surendra H.Bodakhe C Cost Mini Rese Project	2,46,155	_	67,404	1,65,851	1,47,707	_
	B.N.Tiwari C Cost Mini Rese. Project		-	,			-
	Dr.Krishna Ku.Chandra C Cost Mini Rese Project	42,570	-	835	29,333	14,072	-
	Dr.Krishna Ku.Chandra (II) C Cost Mini Rese Project	1,58,741	-	5,412	1,17,996	46,156	-
	Dr.Santosh Singh Thakur	20,094	-	2,28,086	1,82,333	65,848	-
	C Cost Mini Rese Project Dr.Subhash Banerjee	-	-	2,82,244	-	2,82,244	-
	C Cost Mini Rese Project Harit Jha	1,55,730	-	1,28,245	2,50,147	33,829	-
	C Cost Project Grant	54,501	-	2,180	-	56,681	-
	CCOST Travel Grant	467	-	19	-	485	-
5	CSIR Project	4,84,778	-	13,01,769	16,84,691	1,01,857	-
	CSIR Project (Dr V.K.Rai)	4,951	-	12,86,132	12,85,934	5,149	-
	CSIR (Dr. M. Chakradhara Rao)	15,184	-	607	-	15,792	-
	CSIR (Dr Satya Shila Singh	3,37,157	-	12,202	3,37,157	12,202	-
	CSIR Fellowship Avineesh Singh	38,684	-	427	30,800	8,310	-
	CSIR Fellowship Deepak Kumar Jain	55,939	-	1,087	30,800	26,225	-
	CSIR Fellowship(Deepak Kumar Jain &Avineesh Singh)	18,012	-	720	-	18,732	-
	CSIR (Rashmi .Dubey)	5,775	-	231	-	6,006	-



	Observation and						
	Chemistry	-	-	-	-	-	-
	CSIR Research Fellowship	9,077	_	363	_	9,441	_
	(Mukesh Kumar Gupta)						
6	DAE BRNS Project	5,32,94,050	=	22,94,115	32,018	5,55,56,147	=
	DAE-				0		
	BRNS(Prof.P.K.Bajpai)HOD,	5,32,94,050	-	22,94,115	32,018	5,55,56,147	-
	Physics						
7	DBT Project	13,15,704	=	1,44,25,824	66,15,419	91,26,109	=
	DBT-GGV Builder Program	6,25,202	_	1,21,07,342	62,27,141	65,05,404	_
	(Biotechnology) B.N.Tiwari				02,27,171		
	DBT	1,001	-	40	-	1,041	-
	DBTEPF Project (Dr.	4,03,993	_	4,31,668	3,88,278	4,47,382	_
	Bhupendra Nath Tiwary)	1,00,000		1,01,000	0,00,210	1,17,002	
	DBT Project (Dr Monika	1,53,869	_	6,155	=	1,60,024	_
	Bhadoria)						
	DBT (RGYI) Dr S K Prajapati	1,31,638	-	18,80,620	Ī	20,12,258	-
8	DST Project	56,43,486	-	6,23,907	8,56,298	54,11,095	-
	DST Inspire Fellowship (Mr	1,046	_	3,52,009	3,30,000	23,055	_
	Pranay Soni))	1,010		0,02,000	0,00,000	20,000	
	DST Kumari Sweta SRF	9,563	_	56,079	5,832	59,810	_
	(Biotech)	2,000		20,0.0	3,002	20,010	
	DST NRDMS Dr Vivekananda	6,44,363	_	16,943	4,87,748	1,73,558	-
	Mandal	5, 71,000		. 5,5 .0	.,5.,. 10	.,. 0,000	
	FIST Program / Aforesaid	49,88,515	_	1,98,875	32,718	51,54,673	-
	Project (HOD Chemistry)						
9	ICMR	3,63,002	_	8,60,540	9,09,353	3,14,189	-
	ICMR Dr Naveen Kumar	-	-	40,197	-	40,197	-
	Vishwakarma	E 404		,		,	
	ICMR (Dr. Sunil Kumar Jain)	5,164	-	207	-	5,371	-
	ICMR Fellowship (Mr.Vivek	76,901	-	31,542	97,400	11,043	_
	Asati)	,		,	, , , , ,	,	
	ICMR SRF Shri Sant Kumar	40,874	_	3,94,092	3,28,927	1,06,039	_
	Verma						
40	ICMR (SRF) Vijay Kumar Patel	2,40,063	-	3,94,502	4,83,026	1,51,539	=
10	ICSSR Project	9,95,034	-	5,86,167	7,45,231	8,35,970	-
	ICSSR(DR Anupama Saxena)	12,854	-	514	-	13,369	-
	ICSSR (Dr.Archana Yadav)	67,766	-	2,134	67,470	2,430	-
	JOSEP (D. D. L.	,			,		
	ICSSR (Dr. Balram Oraon)	6,57,821	-	26,313	4.05.000	6,84,134	-
	ICSSR (Dr. Deepali Tyagi)	-		1,44,099	1,35,000	9,099	
	ICSSR (Dr. Manisha Dubey)	2,56,592	-	1,78,192	4,04,761	30,022	-
	ICSSR ( Dr.Soniya Sthapak )	-	_	91,115	-	91,115	_
	ICSSR Project Dr.Krishna	_	_	1,43,801	1,38,000	5,801	_
	Kumar Sharma						
11	IUAC De Obierro de Batal	78,786	-	3,12,978	3,57,450	34,315	-
	IUAC Dr Shivpoojan Patel	30,309	-	1,90,060	1,95,383	24,986	-
	IUAC Dr. Tarkeshwar Trivedi	46,363	_	1,22,834	1,62,067	7,130	-
	Pure & Applied Phy.				, ,		
16	IUAC PROJECT (Dr P K Bajpai)	2,115		85	-	2,199	-
12	MOEF	7,56,498	-	20,29,871	7,26,548	20,59,821	-
	MOEF Air Pollution Project	2,59,600	=	22,551	=	2,82,151	=
	(Dr.S.S.Singh)	, , , , , , ,		,		, , , , , ,	
	MOEF Remote Sensing Project	4,96,898	-	20,07,320	7,26,548	17,77,670	-
40	Dr S S Singh	, ,					
13	NUEPA Project	1,19,436	-	34,546	29,824	1,24,158	-
44	NUEPA C.S.Vazalwar Project	1,19,436	-	34,546	29,824	1,24,158	-
14	Other Projects	4,71,24,112	-	5,74,89,056	89,36,001	9,56,77,167	-
	Academic Staff College	18,51,128	-	71,92,950	63,11,197	27,32,881	-
	Academic Staff College(DBT)	1,63,634	-	6,545	-	1,70,179	-
	Central Councelling	45,125	=	1,805	=	46,930	=
	Board(AIEEE)	·		•	45.000	,	
	CICS Travel Grant	-	-	15,000	15,000	=	-
	Contingency Grant Amit Kumar	_	-	15,027	-	15,027	-
	Manna				44.000		
	Contingency Grant Received	-	-	20,328	14,830	5,498	-
	Contribution To Other Parties	26,442	-	1,058	-	27,500	-
	For Seminar						
	Gate Scholarship M.Tech.	3,95,524	=	15,821	- 0.0F.0C4	4,11,345	=
	GIAN IIT Kharagpur Biotech	-	-	5,48,183	3,85,864	1,62,319	-
	GIAN IIT Kharagpur Civil	-	-	5,48,734	3,89,829	1,58,905	-
	Engineering	02.470					
	GIAN IIT Kharagpur English	23,472	-	8,28,470	4,43,506	4,08,436	-



	(Dr.Anurag Chouhan)	-	=	=	-	-	-
	GIAN IIT Kharagpur Mathematics (Dr.P.P.Murthy)	-	-	7,83,524	4,67,075	3,16,449	-
	GOI Fellowship Scheme for Doctoral Work	1,839	-	74	-	1,913	-
	Grant for Construction of I.T. & Workshop	36,17,513	-	1,44,701	-	37,62,213	-
	ICFRE Dehradun	30,53,135	-	1,22,125	-	31,75,260	-
	ICHR(Fellowship) NEW DELHI	14,715	-	589	-	15,303	-
	Indian Council of Social Science Research	12,913	-	517	-	13,429	-
	Mahatma Gandhi NREG (Dr Pushpraj Singh)	6,04,800	-	22,193	4,80,063	1,46,930	-
	Ministry Of Tourism HOD Management	-	-	2,16,677	1,48,692	67,985	-
	Mr Prabhat Kumar JRF Fellowship	1,77,669	-	2,28,469	2,20,902	1,85,236	=
	NCERT Research Project (Dr Sambit Padhi)	7,690	-	308	-	7,998	=
	Pandit Madan Mohan Malviya NMTT	-	-	4,45,30,126	-	4,45,30,126	=
	PAO	3,42,364	-	13,695	-	3,56,058	-
	Plan Grant for Submission of Sodhganga	95,199	-	3,808	-	99,007	-
	Rajeev Gandhi Fellowship (UGC)	78,40,173	-	3,13,607	-	81,53,780	-
	Rajiv Gandhi Shiksha Mission,C.G.	1,78,005	-	5,909	50,000	1,33,914	=
	RFSMS/BSR Ms. Reena Das	1,62,137	-	6,485	=	1,68,623	-
	Sahid Veer Narayan Singh Plan Shodh Peeth Fin. Asst	11,22,001	-	44,880	-	11,66,881	-
	SAIF(Deptt. of Pure & Applied Physics)	2,39,38,617	-	17,19,449	9,042	2,56,49,024	-
	SAP(DRS) in the Department of Physics	3,92,394	-	15,696	-	4,08,090	-
	SIPDA, Bilaspur	9,80,985	-	39,239	-	10,20,224	-
	Special Grant GOI Women Edu. Devp. Centre Fin. Asst.	1,839 20,74,797	-	74 82,992	-	1,913 21,57,789	<u>-</u>
5	Rajiv Gandhi National Fellowship	5,49,262	-	21,970	-	5,71,232	-
	RGNF-SC Amrish Kumar & Brajkishor Bharti Project	3,72,099	-	14,884	-	3,86,983	_
	RGNF-ST Ms.Sunita Minj Research Schpler	1,77,163	-	7,087	-	1,84,250	-
6	Raman Fellowship	-	-	1,38,281	43,139	95,142	-
	Raman Fellowship (Dr.Arjun	-	-	1,38,281	43,139	95,142	-
_	Patra )	00.05.004	0.50.040		00 00 004	· ·	04.053
7	SERB Project	88,35,364	2,58,212	89,25,937	66,63,231	1,08,64,816	24,957
	DST (Dr. Sudbir Kumar Banday)	4,647 2,82,384	<u>-</u> -	2 10 206	5,85,552	4,647 7,127	-
	DST (Dr Sudhir Kumar Pandey) D S T Fellowship (Arpita Mani Tripathi	2,82,384	-	3,10,296 9,192	5,05,55Z -	2,38,980	-
	DST/INSPIRE FELLOWHIP	-	2,33,255	4,40,903	55,600	1,52,048	-
	D S T Inspire Fellowship (Jagrati Chandrakar)	74,364	-	2,975	-	77,339	_
	DST Inspire Fellowship ( Neha Pandey)	3,46,546	-	3,321	3,46,546	3,321	=
	D S T Inspire Fellowship (Pallavi Singh)	2,06,867	-	4,438	1,16,013	95,292	-
	DST Inspire Fellowship ( Preeti Verma)	4,34,728	-	4,022	3,89,600	49,151	-
	D S T Inspire Fellowship (Shilpi Prasad)	11,336	<del>-</del> /	453	-	11,790	-
	DST (Ku. Sweta Tiwari) JRF(Botany)	9,240	-	3,57,014	3,30,484	35,770	-
	DST (MOF) Dr KVS Rangnath Project	2,31,275	-	35,403	88,794	1,77,884	-
	DST Research Project (Dr.	1,29,093	=	5,164	-	1,34,257	_
	Bhumi Nath Tripathi) DST SERB ( Dr. Kalluri V.S.	1,29,093		-, -			



	DST SERB Dr. Shivani Rai Paliwal Asst. Prof. & Pro	2,44,475	-	2,03,111	2,99,546	1,48,040	-
	DST Travel Grant	_	24,957	_	-	_	24,957
	Inspire Dst Priyanka Pandey Jrf	1,92,720	-	7,709	-	2,00,429	-
	NPDF - DST SERB (Dr Kalyani Rout )	-	-	6,52,649	2,20,000	4,32,649	i
	SERB Dr Bharti Ahirwar	62,301	-	50,566	87,508	25,359	-
	SERB (Dr Dhananjay Shukla)	42,402	-	767	27,045	16,124	-
	SERB Dr.Jagdish Singh	-	-	19,64,580	-	19,64,580	-
	SERB(Dr. Kamlesh	2,67,645	_	2,464	2,67,645	2,464	_
	Shrivas)Chemistry			,		·	
-	SERB ( Dr Nishant S.Jain )	-	-	26,74,701	69,452	26,05,249	-
	SERB(DR. PRADEEP DAS) PHYSICS	10,49,264	-	41,683	8,617	10,82,330	-
	SERB (Dr. Pradeep Singh)	73,221	-	2,929	-	76,149	-
	SERB (Dr Renu Bhatt)	1,17,362	-	1,00,570 1,755	1,17,362	1,00,570 1,755	-
-	SERB (Dr. R.P. Prajapati) SERB Dr.Santosh Singh	1,17,302	-	1,755	1,17,362	1,755	-
	Zoology	10,76,333	-	24,465	8,04,394	2,96,404	-
	SERB (Dr. Satendra Kumar Nirala)	72,611	-	2,904	-	75,516	-
	SERB Dr Vivekananda Mandal	24,59,804	-	44,683	22,00,312	3,04,175	-
	SERB (Dr.V.K.Rai)	5,80,936	-	23,237	-	6,04,174	-
	SERB DST (Dr Subhash Banerjee)	5,590	-	224	-	5,813	-
	SERB DST Dr.Sushil Kumar Shahi	-	-	16,42,117	85,445	15,56,672	-
	SERB DST Dr.Sushil Kumar Shahi (National Seminar)	-	-	1,01,819	-	1,01,819	-
	SERB Manish Kumar Gupta Pure & Appl. Mathemetics	1,383	-	55	-	1,439	=
	SERB National Conference (Dr.Babita Majhi)		-	1,00,570	-	1,00,570	-
	SERB Project Dr. Harish Rajak	3,64,254	-	1,07,003	3,07,076	1,64,181	-
	SERB (Tarkeshwar Trivedi)	1,28,572	=	199	1,28,151	621	-
18	UGC Project	5,10,85,258	3,47,411	2,68,93,510	2,27,57,881	5,48,73,476	-
	Ugc Assistane Under SAP(Dr J.S.Dangi)Recurring	1,28,104	-	10,378	68,157	70,325	ı
	UGC MRP (Dr H S Tiwari)	2,95,569	-	11,823	-	3,07,392	-
	Misc. Receipts for Project	49,87,791	-	80,38,200	1,06,42,749	23,83,242	-
				0.700	70,620		
	Sandeep Ku.Sonkar & Sanjay Gupta BSR Research Fello	70,620	-	2,786	70,020	2,786	-
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan	70,620 4,59,837	-	18,393	-	2,786 4,78,230	-
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring	,		,	*	<u> </u>	-
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP	4,59,837	-	18,393	-	<u> </u>	-
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das	4,59,837	-	18,393 3,44,828	-	4,78,230	-
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up	4,59,837	- 3,44,828 -	18,393 3,44,828 3,137	2,45,873	4,78,230	-
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant	4,59,837 - 2,45,873 5,18,484	3,44,828	18,393 3,44,828 3,137 6,334	- 2,45,873 5,18,484	4,78,230 - 3,137 6,334	
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant	4,59,837 - 2,45,873 5,18,484 6,35,215	- 3,44,828 - - -	18,393 3,44,828 3,137 6,334 19,580	- 2,45,873 5,18,484 2,37,963	4,78,230 - 3,137 6,334 4,16,832	
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant	4,59,837 - 2,45,873 5,18,484 6,35,215 97,341	- 3,44,828 - - -	18,393 3,44,828 3,137 6,334 19,580 1,639	- 2,45,873 5,18,484 2,37,963 64,292	4,78,230 - 3,137 6,334 4,16,832 34,688	- - - -
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant Dr.Naveen Vishwakarma	4,59,837  - 2,45,873  5,18,484  6,35,215  97,341  52,029  2,24,832	- 3,44,828 - - - - -	18,393 3,44,828 3,137 6,334 19,580 1,639 1,425 6,576	- 2,45,873 5,18,484 2,37,963 64,292 18,118 68,944	4,78,230 - 3,137 6,334 4,16,832 34,688 35,335 1,62,464	- - - - -
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant Dr.Naveen Vishwakarma UGC BSR Schem Grant UGC BSR Start Up Dr Bhaskar	4,59,837 - 2,45,873 5,18,484 6,35,215 97,341 52,029	- 3,44,828 - - - - -	18,393 3,44,828 3,137 6,334 19,580 1,639 1,425	- 2,45,873 5,18,484 2,37,963 64,292 18,118	4,78,230 - 3,137 6,334 4,16,832 34,688 35,335	- - - -
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant Dr Naveen Vishwakarma UGC BSR Schem Grant UGC BSR Start Up Dr Bhaskar Sharma UGC BSR Startup Dr. Braj	4,59,837  - 2,45,873  5,18,484  6,35,215  97,341  52,029  2,24,832  11,221	- 3,44,828 - - - - - -	18,393 3,44,828 3,137 6,334 19,580 1,639 1,425 6,576 449	2,45,873 5,18,484 2,37,963 64,292 18,118 68,944	4,78,230 - 3,137 6,334 4,16,832 34,688 35,335 1,62,464 11,669	- - - - - -
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant Dr. Naveen Vishwakarma UGC BSR Start Up Dr Bhaskar Sharma UGC BSR Startup Dr. Braj Bhushan Chaturvedi UGC BSR Start Up Dr. Garima	4,59,837  - 2,45,873  5,18,484  6,35,215  97,341  52,029  2,24,832  11,221  6,62,165  23,431	- 3,44,828 - - - - - - -	18,393 3,44,828 3,137 6,334 19,580 1,639 1,425 6,576 449 26,487	- 2,45,873 5,18,484 2,37,963 64,292 18,118 68,944 - -	4,78,230  - 3,137 6,334 4,16,832 34,688 35,335 1,62,464 11,669 6,88,651 24,369	- - - - - - -
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant Dr Naveen Vishwakarma UGC BSR Schem Grant UGC BSR Start Up Dr Bhaskar Sharma UGC BSR Startup Dr. Braj Bhushan Chaturvedi UGC BSR Start Up Dr. Garima Tiwari UGC BSR Startup Dr. Jata	4,59,837  - 2,45,873  5,18,484  6,35,215  97,341  52,029  2,24,832  11,221  6,62,165  23,431  5,17,504	- 3,44,828 - - - - - - - - -	18,393 3,44,828 3,137 6,334 19,580 1,639 1,425 6,576 449 26,487 937 2,779	- 2,45,873 5,18,484 2,37,963 64,292 18,118 68,944 - - - 5,17,504	4,78,230  - 3,137 6,334 4,16,832 34,688 35,335 1,62,464 11,669 6,88,651 24,369 2,779	- - - - - - - - -
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant Dr Naveen Vishwakarma UGC BSR Schem Grant UGC BSR Start Up Dr Bhaskar Sharma UGC BSR Startup Dr. Braj Bhushan Chaturvedi UGC BSR Start Up Dr. Garima Tiwari UGC BSR Startup Dr. Jata Shankar UGC BSR Startup Dr. Jata	4,59,837  - 2,45,873  5,18,484  6,35,215  97,341  52,029  2,24,832  11,221  6,62,165  23,431  5,17,504  24,681	- 3,44,828 - - - - - - - - -	18,393 3,44,828 3,137 6,334 19,580 1,639 1,425 6,576 449 26,487 937 2,779 987	- 2,45,873 5,18,484 2,37,963 64,292 18,118 68,944 5,17,504	4,78,230  - 3,137 6,334 4,16,832 34,688 35,335 1,62,464 11,669 6,88,651 24,369 2,779 25,668	- - - - - - - - - -
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant Dr Naveen Vishwakarma UGC BSR Schem Grant UGC BSR Start Up Dr Bhaskar Sharma UGC BSR Startup Dr. Braj Bhushan Chaturvedi UGC BSR Startup Dr. Garima Tiwari UGC BSR Startup Dr. Jata Shankar UGC BSR Startup Dr. Jata Shankar UGC BSR Startup Dr.K. Kesavan UGC BSR Start Up Dr. Sanjay	4,59,837  - 2,45,873  5,18,484  6,35,215  97,341  52,029  2,24,832  11,221  6,62,165  23,431  5,17,504  24,681  6,924	- 3,44,828 - - - - - - - - - -	18,393 3,44,828 3,137 6,334 19,580 1,639 1,425 6,576 449 26,487 937 2,779 987 277	- 2,45,873 5,18,484 2,37,963 64,292 18,118 68,944 5,17,504	4,78,230  - 3,137 6,334 4,16,832 34,688 35,335 1,62,464 11,669 6,88,651 24,369 2,779 25,668 7,201	- - - - - - - - - -
	Gupta BSR Research Fello UGC Adult Education Grant 10th Plan UGC Assistance SAP (Pharmacy)Non-Recurring UGC BSR Research Start Up Grant Dr.Bhavna Dixit UGC BSR Research Start Up Grant Dr.Subal Das UGC BSR Research Start Up Grant Dr.Vibhay Nath Trip UGC BSR Rese.Start Up Grant Dr.Sushant Kumar Verma UGC BSR Res Start Up Grant Dr.Manish Kumar Tripathi UGC BSR Res.Startup Grant Dr Naveen Vishwakarma UGC BSR Startup Dr Bhaskar Sharma UGC BSR Startup Dr. Braj Bhushan Chaturvedi UGC BSR Startup Dr. Garima Tiwari UGC BSR Startup Dr. Jata Shankar UGC BSR Startup Dr. Jata Shankar UGC BSR Startup Dr.K. Kesavan	4,59,837  - 2,45,873  5,18,484  6,35,215  97,341  52,029  2,24,832  11,221  6,62,165  23,431  5,17,504  24,681	- 3,44,828 - - - - - - - - -	18,393 3,44,828 3,137 6,334 19,580 1,639 1,425 6,576 449 26,487 937 2,779 987	- 2,45,873 5,18,484 2,37,963 64,292 18,118 68,944 5,17,504	4,78,230  - 3,137 6,334 4,16,832 34,688 35,335 1,62,464 11,669 6,88,651 24,369 2,779 25,668	- - - - - - - - - -



Vivekananda Mandal Fin. Asst.						
UGC BSR Start Up Grant Amar Nath Sil	14,840	-	5,28,783	-	5,43,623	-
UGC BSR StartUP Grant(Dr. Akhilesh Kumar Jain)	81,630	-	83,580	1,63,260	1,950	-
UGC BSR Startup Grant Dr Alka Mishra	2,68,838	-	8,890	2,68,838	8,890	-
UGC BSR Start Up Grant Dr Arjun Patra	67,564	-	963	67,564	963	-
UGC BSR StartUP Grant(Dr.Chandrama P Upadhyaya)	15,170	-	607	-	15,777	-
UGC BSR Start Up Grant Dr DEvendra Kumar Patel	2,27,771	-	9,111	=	2,36,882	-
UGC BSR StartUP Grant(Dr. Dinesh Kumar Mishra)	7,232	-	289	-	7,522	-
UGC BSR Start Up Grant DR Jagdish Singh	3,44,355	-	3,32,584	6,62,221	14,718	-
UGC BSR StartUP Grant(Dr. Monika Bhadauria)	1,46,398	-	5,856	-	1,52,254	-
UGC BSR Start Up Grant Dr Nishant Jain	4,965	-	199	-	5,164	-
UGC BSR Start Up Grant Dr Partha Pratim Roy	3,132	-	125	-	3,258	-
UGC BSR Start Up Grant Dr Rajesh Ugale	24,703	-	988	-	25,691	-
UGC BSR Startup Grant Dr Santosh Singh	19,527	-	674	4,347	15,854	_
UGC BSR StartUP Grant(Dr. Santosh Singh Thakur	1,09,840	-	8,542	1,13,398	4,984	-
UGC BSR StartUP Grant(Dr. Satendra Kumar Nirala)	87,140	-	2,878	21,161	68,857	-
UGC BSR StartUP Grant(Dr.	9,174	-	367	-	9,541	_
Satya Shila Singh) UGC BSR StartUP Grant(Dr.	1,53,018	-	5,970	1,53,018	5,970	-
Seema Rai) UGC BSR StartUP Grant(Dr.	3,234	-	129	<u>-</u>	3,364	-
Subhash Banerjee) UGC BSR StartUP Grant(Dr.	23,568	-	943	<del>-</del>	24,511	
Sudhir Kumar Pandey) UGC BSR Start UP Grant Dr	1,85,225	-	2,639	1,85,225	2,639	_
Suresh Thareja UGC BSR Start Up Grant	14,985	_	599	-	15,585	_
Santosh Kumar Prajapati UGC BSR Start Up Grant(Shri	23,618	-	945	<u>-</u>	24,563	_
Koti NVV Voraprasad) UGC BSR Start Up Grant Smt	24,703	_	988	<del>-</del>	25,691	_
Aishwarya Baghel UGC DAE CSR Indore Dr	29,621	_	2,22,812	2,04,230	48,203	_
Goverdhan Reddy UGC DAE CSR Mumbai Dr	-	_	1,73,112	1,66,054	7,058	
Goverdhan Reddy UGC Emirates Fellowship	=	2,583	2,583	-	-	_
UGC Est.of Centres for Endangered Languag	-	-	1,39,63,759	-	1,39,63,759	-
UGC Grant for Women Hostel, 10th Plan	15,32,789	-	61,312	-	15,94,100	-
UGC Infrastructure Grant for Biotechnology	11,12,611	-	44,504	-	11,57,116	-
UGC Infrastructure Grant for Pharmacy	18,56,227	-	74,249	-	19,30,476	-
UGC Instrumentation Maintaince Facility Fin. Asst.	96,076	-	3,843	-	99,919	-
UGC JRF Fellow. Grant	2,75,084	-	11,003	-	2,86,088	-
U.G.C. JRF Fellowship	3,78,229	-	15,129	-	3,93,359	-
UGC JRF Grant -Ritesh Jain UGC JRF Grant Santosh Kumar	1,96,461	-	7,858	-	2,04,320	-
(Hindi )  UGC JRF Grant Santosh Kumar (Hindi )	36,916	-	3,41,892	3,40,000	38,808	-
Fellowship	2,14,999	-	8,600	-	2,23,599	-
UGC JRF Ms. Jyoti Verma	1,01,404	=	4,056	-	1,05,460	_



UGC JRF Rahul Kumar Prasad	25,054	-	5,06,137	3,13,450	2,17,741	=
UGC Life Long Learning & Ext.	10,66,821	-	42,673	_	11,09,494	-
UGC MRP Dr. Arti Shrivastava	2,63,381	-	10,535	-	2,73,916	-
UGC MRP Dr Asamanja	778	_	31	_	810	_
Chattoraj UGC MRP(Dr. Bhuminath						
Tripathi)	991	-	40	-	1,031	-
UGC MRP(Dr B.N.Tiwari)	11,836	-	473	-	12,309	ı
UGC MRP Dr. Dilipkumar Pal	1,57,393	-	4,086	1,57,393	4,086	-
UGC MRP Dr.Goverdhan					·	
Reddy Turpu Depa.Pure & App. P	9,45,955	-	36,779	45,783	9,36,951	-
UGC MRP(Dr. Harish Rajak)	1	_	_	-	1	-
UGC MRP Dr Harit Jha	786	-	26,109	26,895		-
UGC MRP (Dr. H S Hota)	12,689	_	508	_	13,196	_
UGC MRP ( Dr.K.P.Namdeo)	5,48,647	_	19,611	77,000	4,91,257	_
UGC MRPDr. Krishna Kumar						
Chandra	2,92,571	-	6,331	2,92,571	6,331	-
UGC MRp (Dr.Madhvendra						
Nath Tripathi)	2,596	-	104	-	2,699	-
UGC MRP Dr.Manoj Kumar	40.70.005		40.000		44.40.000	
Dubey	10,73,335	-	42,933	-	11,16,268	-
UGC MRP Dr.Manorama	1,45,194	-	5,406	28,000	1,22,600	-
Ugc Mrp Dr Monika Bhaduria	1,07,761	-	4,310	-	1,12,072	-
Ugc Mrp Dr Mukesh Kumar						
Singh	10,91,529	-	43,661	-	11,35,190	-
UGC MRP Dr.Parijat Thakur						
Pure & Applied Physics	1,82,682	-	1,87,643	1,93,225	1,77,100	-
UGC MRP (Dr. P K Bajpai)	3,77,997	-	15,120	_	3,93,117	_
UGC MRP DR. P.P. Murthy	1,85,326		7,413		1,92,739	
UGC MRP (Dr. Pradeep Kumar		_		-		_
Samal)	38,770	-	1,551	-	40,321	-
UGC MRP (DR Rakesh Kumar	97,906	-	3,512	1,00,749	669	-
Pandey)			·			
UGC MRP(Dr Ravi Shanker	719	_	29	-	748	-
Pandey)						
UGC MRP Dr.R.P.Prajapati,Pure & Applied	3,21,022	-	2,53,667	2,12,204	3,62,484	-
Physics	40.404		4.007		E0 204	
UGC MRP Dr Sambit Padhi	48,424	-	1,937	-	50,361	-
UGC MRP Dr Santosh Kumar Prajapati	60,915	-	2,437	-	63,352	-
Ugc Mrp Dr Satendra Kumar						
Nirala	1,70,580	-	21,810	13,425	1,78,965	-
UGC MRP Dr Satya Shila Singh	2,43,491	=	8,192	2,43,491	8,192	-
UGC MRP (Dr. Seema Rai)	73,531	_	3,03,838	_	3,77,368	-
UGC MRP Dr. Shailendra	·			24.000		
Kumar	6,80,098	-	26,071	34,000	6,72,169	-
UGC MRP Dr. Soma Das	4,82,584	-	17,375	4,82,584	17,375	-
UGC MRP Dr Sudhir Kumar						
Pandey	8,18,787	-	16,200	6,02,094	2,32,893	-
UGC MRP Dr. Vinod D. Rangari	2,00,223	-	6,687	2,00,223	6,687	-
UGC MRP (Dr V.K. Rai)	16,140	-	57,759	70,000	3,900	-
Ugc Mrp Ms Alka Ekka	2,948	_	118	-	3,066	_
UGC MRP Prof SN Saha	4,50,310	_	3,545	4,32,843	21,011	_
UGC Net Coaching for Sc/St						
Students	47,64,175	-	1,49,998	-	49,14,173	-
UGC NET Coaching Grant	8,26,131	_	33,045	-	8,59,176	_
UGC NET Exam December			,			
2013	4,98,378	-	19,935	-	5,18,313	-
UGC NET Exam December 2014	3,53,526	-	14,141	-	3,67,667	-
UGC One Time Grant for Merged Scheme	66,94,547	-	2,67,782	-	69,62,329	-
UGC SAP DRS-I (Biotechnology)	55,41,885	-	73,436	44,29,931	11,85,390	-
UGC SAP DRS-I (Pharmaceutical Science)	5,52,065	-	22,083	-	5,74,148	-
UGC SAP DRS-I Pharmacy (Head of Dep.)SAP II	2,78,275	-	11,131	-	2,89,406	-
UGC SAP Physics ( P.K. Bajpai )	46,90,495	-	1,87,620	-	48,78,115	-



Grand Total	17,86,19,005	10,22,765	11,85,67,127	5,38,71,196	24,27,34,270	4,42,099
UGC Startup Grant (Dr. Bhaskar Chaurasia)	3,059	-	122	-	3,181	-
UGC Start Up (Dr Manish Kumar Gupta)	22,666	-	907	-	23,572	i

# 4.6 SCHEDULE3(C): UNUTILISED GRANTS FROM UGC, GOVERNMENT OF **INDIA AND STATE GOVERNMENTS**

	Particulars	Current Year	Previous Year
A.	Plan Grants: Government of India		
	Balance B/F	_	_
	Add: Receipts during the year	-	_
	TOTAL (A1)	_	_
	Less Refunds	-	_
	Less: Utilized for Revenue Expenditure	-	_
	Less: Utilized for Capital Expenditure	_	
	TOTAL (A2)	_	_
	Unutilized carried forward (A1-A2)	_	_
В.	UGC Grants: XI		
	Balance B/F	3,89,04,206	3,65,98,500
	Add: Receipts during the year	_	_
	Add:Interest on Fund	25,28,168	23,05,706
	TOTAL (B1)	4,14,32,374	3,89,04,206
	Less Refunds	_	_
	Less: Utilized for Revenue Expenditure	_	_
	Less: Utilized for Capital Expenditure	11500000.00	_
	TOTAL (B2)	11500000.00	_
	Unutilized carried forward (B1-B2)	2,99,32,374	3,89,04,206
В.	UGC Grants: XII (Annexure - B)		
	Balance B/F	31,10,51,558	62,98,66,221
	Add: Receipts during the year	37,64,00,000	_
	Add: Interest on Fund	4,92,40,093	3,61,02,675



TOTAL (B1) 73,66,91,651 66,59,68,896     Less Transfer To Non Plan Fund		Add: Other	_	_
Less: Utilized for Revenue Expenditure		TOTAL (B1)	73,66,91,651	66,59,68,896
Less: Utilized for Fellowship & Other (Merged Scheme & UGC Fellowship)   7,86,946   1,31,56,156     Less: Utilized for Capital Expenditure   10,49,19,149   33,49,99,468     TOTAL (B2)   23,85,93,435   35,49,17,338     Unutilized carried forward (B1-B2)   49,80,98,216   31,10,51,558     C. UGC Grant: Non Plan (Annexure - C)   4,75,11,070   4,07,45,092     Add: Transfer From XII Plan   12,71,74,000   -     Add: Receipts during the year   74,78,18,000   47,49,22,000     Add: Internal Receipts   9,96,52,466   8,89,11,848     Add: Other (Courpus fund Interest )   4,48,92,932   -     Less Refunds   70,40,40,40,40,40,40,40,40,40,40,40,40,40		Less Transfer To Non Plan Fund	127174000.00	ı
Less: Utilized for Capital Expenditure		Less: Utilized for Revenue Expenditure	57,13,340	67,61,714
TOTAL (B2)   23,85,93,435   35,49,17,338     Unutilized carried forward (B1-B2)   49,80,98,216   31,10,51,558     C. UGC Grant: Non Plan (Annexure - C)   4,75,11,070   4,07,45,092     Add: Transfer From XII Plan   12,71,74,000   -		Less: Utilized for Fellowship & Other (Merged Scheme & UGC Fellowship)	7,86,946	1,31,56,156
Unutilized carried forward (B1-B2)   49,80,98,216   31,10,51,558		Less: Utilized for Capital Expenditure	10,49,19,149	33,49,99,468
C. UGC Grant: Non Plan (Annexure - C)         4,75,11,070         4,07,45,092           Balance B/F         4,75,11,070         4,07,45,092           Add: Transfer From XII Plan         12,71,74,000         -           Add: Receipts during the year         74,78,18,000         47,49,22,000           Add: Interest on Fund         1,93,92,523         2,45,51,514           Add: Internal Receipts         9,96,52,466         8,89,11,848           Add: Other (Courpus fund Interest)         4,48,92,932         -           TOTAL (C1)         108,64,40,991         62,91,30,454           Less Refunds         -         -           Less: Utilized for Revenue Expenditure         69,42,02,057         58,06,35,863           Less: Utilized for Capital Expenditure here add for capital exps         1,83,74,501         9,83,521           TOTAL (C2)         71,25,76,558         58,16,19,384           Unutilized carried forward (C1 C2){ Surplus of Income & Expenditure A/c)         37,38,64,433         4,75,11,070           D. Grant from State Govt.         -         -         -         -           Balance B/F         -         -         -         -           Add: Receipts during the year         -         -         -           Less: Utilized for Revenue Expenditu		TOTAL (B2)	23,85,93,435	35,49,17,338
Balance B/F		Unutilized carried forward (B1-B2)	49,80,98,216	31,10,51,558
Add: Transfer From XII Plan  Add: Receipts during the year  74,78,18,000  47,49,22,000  Add: Interest on Fund  1,93,92,523  2,45,51,514  Add: Internal Receipts  9,96,52,466  8,89,11,848  Add: Other (Courpus fund Interest)  TOTAL (C1)  108,64,40,991  62,91,30,454  Less Refunds  Less: Utilized for Revenue Expenditure  69,42,02,057  58,06,35,863  Less: Utilized for Capital Expenditure here add for capital exps  1,83,74,501  9,83,521  TOTAL (C2)  TOTAL (C2)  71,25,76,558  58,16,19,384  Unutilized carried forward (C1 C2){ Surplus of Income & Expenditure A/c}  37,38,64,433  4,75,11,070  D. Grant from State Govt.  Balance B/F  Add: Receipts during the year  TOTAL (D1)  Less Refunds  Less: Utilized for Revenue Expenditure  Less: Utilized for Revenue Expenditure  TOTAL (D2)  Less: Utilized for Revenue Expenditure  TOTAL (D2)  Less: Utilized for Capital Expenditure  TOTAL (D2)  Less: Utilized for Capital Expenditure  TOTAL (D2)  —  Unutilized carried forward (D1-D2)  Unutilized carried forward (D1-D2)	C.	UGC Grant: Non Plan (Annexure - C)		
Add: Receipts during the year       74,78,18,000       47,49,22,000         Add: Interest on Fund       1,93,92,523       2,45,51,514         Add: Internal Receipts       9,96,52,466       8,89,11,848         Add: Other (Courpus fund Interest)       4,48,92,932       —         TOTAL (C1)       108,64,40,991       62,91,30,454         Less Refunds       —       —         Less: Utilized for Revenue Expenditure       69,42,02,057       58,06,35,863         Less: Utilized for Capital Expenditure here add for capital exps       1,83,74,501       9,83,521         TOTAL (C2)       71,25,76,558       58,16,19,384         Unutilized carried forward (C1 C2){ Surplus of Income & Expenditure A/c)       37,38,64,433       4,75,11,070         D. Grant from State Govt.         Balance B/F       —       —       —         Add: Receipts during the year       —       —       —         TOTAL (D1)       —       —         Less: Utilized for Revenue Expenditure       —       —       —         Less: Utilized for Capital Expenditure       —       —       —         Less: Utilized for Capital Expenditure       —       —       —         Less: Utilized fo		Balance B/F	4,75,11,070	4,07,45,092
Add: Interest on Fund		Add: Transfer From XII Plan	12,71,74,000	_
Add: Internal Receipts   9,96,52,466   8,89,11,848     Add: Other (Courpus fund Interest )   4,48,92,932   -     TOTAL (C1)   108,64,40,991   62,91,30,454     Less Refunds   -   -     Less: Utilized for Revenue Expenditure   69,42,02,057   58,06,35,863     Less: Utilized for Capital Expenditure here add for capital exps   1,83,74,501   9,83,521     TOTAL (C2)   71,25,76,558   58,16,19,384     Unutilized carried forward (C1 C2) Surplus of Income & Expenditure A/c)   37,38,64,433   4,75,11,070     D. Grant from State Govt.		Add: Receipts during the year	74,78,18,000	47,49,22,000
Add: Other (Courpus fund Interest )		Add: Interest on Fund	1,93,92,523	2,45,51,514
TOTAL (C1)   108,64,40,991   62,91,30,454     Less Refunds		Add: Internal Receipts	9,96,52,466	8,89,11,848
Less Refunds         —         —           Less: Utilized for Revenue Expenditure         69,42,02,057         58,06,35,863           Less: Utilized for Capital Expenditure here add for capital exps         1,83,74,501         9,83,521           TOTAL (C2)         71,25,76,558         58,16,19,384           Unutilized carried forward (C1 C2)( Surplus of Income & Expenditure A/c)         37,38,64,433         4,75,11,070           D. Grant from State Govt.         —         —         —           Balance B/F         —         —         —           Add: Receipts during the year         —         —         —           Less Refunds         —         —         —           Less: Utilized for Revenue Expenditure         —         —         —           Less: Utilized for Capital Expenditure         —         —         —           TOTAL (D2)         —         —         —           Unutilized carried forward (D1-D2)         —         —         —		Add: Other (Courpus fund Interest )	4,48,92,932	-
Less: Utilized for Revenue Expenditure         69,42,02,057         58,06,35,863           Less: Utilized for Capital Expenditure here add for capital exps         1,83,74,501         9,83,521           TOTAL (C2)         71,25,76,558         58,16,19,384           Unutilized carried forward (C1 C2)( Surplus of Income & Expenditure A/c)         37,38,64,433         4,75,11,070           D. Grant from State Govt.           Balance B/F         -         -         -           Add: Receipts during the year         -         -         -           Less Refunds         -         -         -           Less: Utilized for Revenue Expenditure         -         -         -           Less: Utilized for Capital Expenditure         -         -         -           TOTAL (D2)         -         -           TOTAL (D2)         -         -           Unutilized carried forward (D1-D2)         -         -		TOTAL (C1)	108,64,40,991	62,91,30,454
Less: Utilized for Capital Expenditure here add for capital exps   1,83,74,501   9,83,521     TOTAL (C2)   71,25,76,558   58,16,19,384     Unutilized carried forward (C1 C2)( Surplus of Income & Expenditure A/c)   37,38,64,433   4,75,11,070     D. Grant from State Govt.		Less Refunds	_	_
TOTAL (C2)   71,25,76,558   58,16,19,384     Unutilized carried forward (C1 C2)( Surplus of Income & Expenditure A/c)   37,38,64,433   4,75,11,070     D. Grant from State Govt.		Less: Utilized for Revenue Expenditure	69,42,02,057	58,06,35,863
Unutilized carried forward (C1 C2)( Surplus of Income & Expenditure A/c) 37,38,64,433 4,75,11,070  D. Grant from State Govt.  Balance B/F  Add: Receipts during the year  Less Refunds  Less: Utilized for Revenue Expenditure  Less: Utilized for Capital Expenditure  Unutilized carried forward (D1-D2)		Less: Utilized for Capital Expenditure here add for capital exps	1,83,74,501	9,83,521
D. Grant from State Govt.  Balance B/F  Add: Receipts during the year  TOTAL (D1)  Less Refunds  Less: Utilized for Revenue Expenditure  Less: Utilized for Capital Expenditure  TOTAL (D2)  Unutilized carried forward (D1-D2)  Unutilized carried forward (D1-D2)			71,25,76,558	58,16,19,384
Balance B/F  Add: Receipts during the year  TOTAL (D1)  Less Refunds  Less: Utilized for Revenue Expenditure  Less: Utilized for Capital Expenditure  TOTAL (D2)  Unutilized carried forward (D1-D2)  —  —  —  —  —  —  —  —  —  —  —  —  —		Unutilized carried forward (C1 C2)( Surplus of Income & Expenditure A/c)	37,38,64,433	4,75,11,070
Add: Receipts during the year	D.	Grant from State Govt.		
TOTAL (D1)  Less Refunds  Less: Utilized for Revenue Expenditure  Less: Utilized for Capital Expenditure  Unutilized carried forward (D1-D2)		Balance B/F	_	_
Less Refunds		Add: Receipts during the year	_	_
Less: Utilized for Revenue Expenditure – –  Less: Utilized for Capital Expenditure – –  TOTAL (D2) – –  Unutilized carried forward (D1-D2) – –		TOTAL (D1)	_	_
Less: Utilized for Capital Expenditure – – — TOTAL (D2) – – — Unutilized carried forward (D1-D2) – –		Less Refunds	_	_
TOTAL (D2)  Unutilized carried forward (D1-D2)		Less: Utilized for Revenue Expenditure	_	_
Unutilized carried forward (D1-D2)		Less: Utilized for Capital Expenditure	_	_
		TOTAL (D2)		
		Unutilized carried forward (D1-D2)	_	_
GRAND TOTAL (A+B+C+D) 90,18,95,023 39,74,66,834		GRAND TOTAL (A+B+C+D)	90,18,95,023	39,74,66,834

#### Notes:

- Corpus fund interest of Rs.44812655/-Transfer to Non Plan fund 31 Recurring Head.
- Unutilized grants are represented on the Assets side by bank Balances, Short term Deposits with Banks and Advance on capital Account.
- As Per UGC Revised Budget Estimates Rs.127174000/-from XII Plan is transferd to Non Plan Under head 31Recurring & 36 Salary Head.



#### 4.7 RECEIPT AND PAYMENTS ACCOUNT FOR THE PERIOD 01.04.2017 to 31.03.2018

						(Amount ir	Rupees)
	RECEIPTS	Current Year	Previous Year		PAYMENTS	Current Year	Previous Year
I.	a) Cash Balances b) Bank Balances i. In Currents Accounts ii. In Deposits Accounts iii. Savings Accounts	18,43,90,204	19,71,53,72 7	I.	Expenses  a) Establishment Expenses  b) Academic Expenses  c) Administrative Expenses  d) Transportation Expenses  e) Repairs & Maintenance f) Prior Period Expenses	555966819 28099761 99172366.93 9950483 11824158.00 2913429	51,65,47,694 48,08,638 7,55,97,393 30,42,235 70,05,022
II.	a) From Government of India b) From State Government c) From Other Sources (Details)	1124218000	47,49,22,000	II.	Payments against Earmarked/Endowment Funds	3,24,254	2,55,484
III.	Academic Receipts	93138824.9	8,27,63,252	III.	Payments against Sponsored Projects/Schemes	2,43,881	3,19,398
IV.	Receipts against Earmarked/Endowment Funds	77,236	8,85,441	IV.	Payments against Sponsored Fellowships/Scholarships	2,69,77,425	4,07,77,589
V.	Receipts against Sponsored Projects/Schemes	41,322	70,603	V.	Investments and Deposits made  a) Out of Earmarked/Endowments funds b) Out of own funds Net (Investments- Others)	178,24,18,141	73,09,46,002
VI.	Receipts against sponsored Fellowships and Scholarships Income on Investments from  a) Earmarked/Endowm ent funds b) Other investments	11,00,80,927	4,61,00,821	VI.	Term Deposits with Scheduled Banks  Expenditure on Fixed Assets and Capital Works - in-Progress  a) Fixed Assets  b) Capital Works- in-Progress	60354715 74438935	32,78,81,016
VIII.	Interest Received on  a) Bank Deposits  b) Loans And Advances	9,68,22,002	8,20,18,449	VIII.	Other Payments Including Statutory Payments		
	c) Saving Bank Accounts	65,73,075	50,19,325				
IX.	Investments Encashed(Net )	154,30,41,290	102,72,83,161	IX.	Payments/Refund of Grants	5049419	
X.	Term Deposits with Sheduled Banks Encashed			X.	Deposits And Advances	3,69,94,421	2,94,65,775
XI.	Other Income (Including Prior Period Income)			XI.	Other Payments	74,07,650	49,00,778
XII.	Deposits And Advances	60,50,024	35,71,853	XII.	Closing Balances		

				a)	Cash Balances		
				b)	Bank Balances		
					i. In Currents Accounts ii. In Deposits Accounts iii. Savings Accounts (Net )	46,88,10,688	18,43,90,204
XIII.	Miscellaneous Receipts Including Statutory Receipts	65,13,641	61,48,596				
XIV.	Any Other Receipts						
	Total	317,09,46,545	192,59,37,228		Total	317,09,46,546	192,59,37,228

Note:-Bank opening balance Net amount Rs.184390204/- (244952798-60562594)

Bank Closing balance Net amount Rs.468810690/- (508286225-39475535)



# STUDENT STRENGTH & FACILITIES













# 5. STUDENT STRENGTH & FACILITIES

# **5.1 STUDENT STRENGTH**

# 5.1.1 Total Students

University Teaching	M	F	TG	Total
Departments	3854	3007	0	6861

# **5.1.2 New Enrollments**

University Teaching	M	F	TG	Total
Departments	1487	1263	0	2750

# **5.1.3 Student-Strength in University Teaching Departments**

S n	Department	Course	Inta ke		Total To M				UF	?			so	÷			S	Г			ОВ	С			Mii	nority			P۱	WD	
				М	F	T G	To tal	М	F	T G	To tal	М	F	T G	To tal	М	F	T G	To tal	М	F	T G	To tal	М	F	T G	To tal	М	F	T G	T ot al
1	English	Inte.UG/PG in English I Sem	60	19	36	0	55	8	13	0	21	3	2	0	5	3	9	0	12	8	9	0	17	0	0	0	0	0	0	0	0
		Inte.UG/PG in English III Sem	60	8	24	0	32	3	12	0	15	1	2	0	3	1	6	0	7	3	4	0	7	0	0	0	0	0	0	0	0
		Inte.UG/PG in English V Sem	60	6	8	0	14	3	3	0	6	1	0	0	1	2	0	0	2	0	5	0	5	0	0	0	0	0	0	0	0
		PG in English I Sem	100	9	15	0	24	0	7	0	7	4	0	0	4	1	2	0	3	4	6	0	10	0	0	0	0	0	0	0	0
		PG in English III Sem	100	7	4	0	11	3	3	0	6	2	0	0	2	0	1	0	1	2	0	0	2	0	0	0	0	0	0	0	0
		Diploma in  French	50																												
		Ph.D. Old																													
		Ph.D. (as per new regulation 2009)		5	5	0	10	3	5	0	8	1	0	0	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0	0	0
2	Hindi	Inte. UG/PG in Hindi I Sem.	60	13	8	0	21	1	3	0	4	4	1	0	5	2	1	0	3	6	3	0	9	0	0	0	0	0	0	0	0
		Inte. UG/PG in Hindi III Sem.	60	6	7	0	13	1	1	0	2	0	2	0	2	0	3	0	3	5	1	0	6	0	0	0	0	0	0	0	0
		Inte. UG/PG in Hindi V Sem.	60	1	4	0	5	0	1	0	1	1	0	0	1	0	1	0	1	0	2	0	2	0	0	0	0	0	0	0	0
		P.G. in Hindi I Sem.	80	1	5	0	6	1	2	0	3	0	1	0	1	0	1	0	1	0	1	0	1	0	0	0	0	1	0	0	1
		P.G. in Hindi III Sem.	80	5	3	0	8	1	1	0	2	0	1	0	1	3	0	0	3	1	1	0	2	0	0	0	0	1	0	0	1
		Ph.D (Old)																													
		Ph.D (as per new regulation)		3	2	0	5	0	2	0	2	1	0	0	1	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0
3	Library & I.Sc.	B. Lib. & I.Sc I Sem.	60	8	13	0	21	1	1	0	2	1	2	0	3	3	4	0	7	3	6	0	9	0	0	0	0	0	0	0	0
		M. Lib. & Inf. Sc. I Sem.	50	4	28	0	32	0	5	0	5	1	10	0	11	2	8	0	10	1	5	0	6	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation)		3	1	0	4	1	1	0	2	1	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
4	Journalism & M. C.	Inte. UG/PG in Journalism & MC I Sem.	60	32	23	0	55	19	12	0	31	5	3	0	8	3	0	0	3	5	8	0	13	0	0	0	0	0	0	0	0



		Inte. UG/PG in Journalism & MC III Sem.	60	12	18	0	30	9	11	0	20	1	2	0	3	0	2	0	2	2	3	0	5	0	0	0	0	0	0	0	0
		Inte. UG/PG in Journalism & MC V Sem.	60	23	13	0	36	9	6	0	15	5	2	0	7	2	0	0	2	7	5	0	12	0	0	0	0	0	0	0	0
		Inte. UG/PG in Journalism & MC VII Sem.																												П	
Г		MA-JMC	80	12	11	0	23	6	7	0	13	1	1	0	2	1	2	0	3	4	1	0	5	0	0	0	0	0	0	0	0
		MA-JMC	80	7	3	0	10	2	1	0	3	2	1	0	3	1	0	0	1	2	1	0	3	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation)		1	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Economics	Inte. UG/PG in Economics I Sem.	60	37	23	0	60	9	11	0	20	9	2	0	11	8	3	0	11	11	7	0	18	0	0	0	0	0	2	0	2
		Inte. UG/PG in Economics III Sem.	60	27	21	0	48	9	7	0	16	3	5	0	8	2	5	0	7	13	4	0	17	0	0	0	0	0	0	0	0
		Inte. UG/PG in Economics V Sem.	60	14	15	0	29	3	9	0	12	1	1	0	2	4	1	0	5	6	4	0	10	0	0	0	0	0	0	0	0
		PG in Economics I Sem.	80	9	8	0	17	4	3	0	7	0	2	0	2	0	1	0	1	5	2	0	7	0	0	0	0	0	0	0	0
		PG in Economics III Sem.	80	9	6	0	15	1	1	0	2	3	0	0	3	3	1	0	4	2	4	0	6	0	0	0	0	0	0	0	0
		Ph.D (Old)																												П	
		Ph.D (as per new regulation)		5	2	0	7	2	0	0	2	1	0	0	1	0	1	0	1	2	1	0	3	0	0	0	0	0	0	0	0
6	History	Inte. UG/PG in History I Sem.	60	29	17	0	46	8	3	0	11	12	6	0	18	5	2	0	7	4	6	0	10	0	0	0	0	0	0	0	0
		Inte. UG/PG in History	60	19	12	0	31	4	3	0	7	3	0	0	3	3	2	0	5	9	7	0	16	0	0	0	0	1	0	0	1
L		III Sem. Inte. UG/PG in				Н																								Н	_
H		History V Sem. PG in History	60	18	7	0	25	1	1	0	2	3	2	0	5	3	3	0	6	11	1	0	12	0	0	0	0	0	0	0	0
_		I Sem. PG in History	80	1	3	0	4	1	0	0	1	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
H		III Sem.	80	5	3	0	8	1	1	0	2	2	2	0	4	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
H		Ph.D (Old) Ph.D (as per		0					^					0		_			,			_	_	0	_	_		_	_		
H	2121	new regulation) Inte. UG/PG in		3	0	0	3	2	0	0	2	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	Pol. Science	Pol. Sc. I Sem. Inte. UG/PG in	60	23	26	0	49	12	11	0	23	3	2	0	5		8	0	9		5	0	12	0	0	0	0	0	0	0	-
_		Pol. Sc. III Sem. Inte. UG/PG in	60	20	13	0	33	1	1	0	2	8	2	0	10	3	2	0	5	8	8	0	16	0	0	0	0	0	0	0	0
L		Pol. Sc. V Sem.	60	15	10	0	25	4	5	0	9	5	1	0	6	. 2	1	0	3	4	3	0	7	0	0	0	0	0	0	0	0
		Sc. I sem PG in Pol Sc.	80	10	4	0	14	2	2	0	4	2	0	0	2	4	0	0	4	2	2	0	4	0	0	0	0	0	0	0	0
		III Sem.	80	4	4	0	8	1	2	0	3	2	0	0	2	1	0	0	1	0	2	0	2	0	0	0	0	0	0	0	0
		Adminis. I Sem.																													
		PG in Pub. Adminis. III Sem.																													
		Ph.D (Old) Ph.D (as per																												Н	
		new regulation)		2	0	0	2	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Social Work	BSW I Sem	30	10	8	0	18	6	4	0	10	0	1	0	1	0	1	0	1	4	2	0	6	1	2	0	3	0	0	0	0
		BSW III Sem.	30	2	2	0	4	2	1	0	3	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	0	0	0	0



		BSW V Sem	30	2	1	0	3	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	1	0	0	0	0
		.MSW I	60	14	16	0	30	7	7	0	14	1	2	0	3	2	2	0	4	4	5	0	9	0	1	0	1	0	0	0	0
		Sem.  MSW III Sem.	60	10	9	0	19	2	4	0	6	1	2	0	3	4	2	0	6	3	1	0	4	3	1	0	4	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation)		2	0	0	2	1	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
9	Education	B.Ed. Isem.	50	28	22	0	50	4	4	0	8	5	3	0	8	1	3	0	4	18	12	0	30	0	0	0	0	0	0	0	0
		B.Ed. III sem.	50	23	14	0	37	3	5	0	8	2	1	0	3	1	2	0	3	17	6	0	23	0	0	0	0	0	0	0	0
		SPL B.Ed. HI- I Sem.	30	17	12	0	29	1	2	0	3	8	3	0	11	2	1	0	3	6	6	0	12	0	0	0	0	0	0	0	0
		SPL B.Ed. HI- III Sem.	30	15	11	0	26	0	1	0	1	6	1	0	7	1	2	0	3	8	7	0	15	0	0	0	0	0	0	0	0
		SPL B.Ed. LD-I Sem.	30	5	18	0	23	0	2	0	2	3	3	0	6	0	6	0	6	2	7	0	9	0	0	0	0	0	0	0	0
		SPL B.Ed. LD-III Sem.	30	12	4	0	16	0	0	0	0	9	0	0	9	0	2	0	2	3	2	0	5	0	0	0	0	0	0	0	0
		M.Ed. I Sem.	50	16	16	0	32	1	6	0	7	4	3	0	7	1	4	0	5	10	3	0	13	0	0	0	0	0	0	0	0
		M.Ed. III Sem.	50	13	9	0	22	0	5	0	5	1	0	0	1	1	0	0	1	11	4	0	15	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation)		3	8	0	11	1	4	0	5	0	3	0	3	0	1	0	1	2	0	0	2	0	0	0	0	0	0	0	0
10	Commerce	Inte. UG/PG in Commerce I Sem.	120	72	54	0	12 6	19	18	0	37	14	7	0	21	13	4	0	17	26	25	0	51	2	0	0	2	0	0	0	0
		Inte. UG/PG in Commerce III Sem.	120	57	60	0	11 7	19	18	0	37	9	14	0	23	9	6	0	15	20	24	0	44	1	2	0	3	2	0	0	2
		Inte. UG/PG in Commerce V Sem.	120	93	79	0	17 2	22	33	0	55	18	10	0	28	23	10	0	33	30	27	0	57	1	1	0	2	0	0	0	0
		M.Com I Sem.	120	35	78	0	11 3	13	34	0	47	6	10	0	16	5	11	0	16	11	24	0	35	1	1	0	2	0	0	0	0
		M.Com. III Sem.	120	24	40	0	64	7	23	0	30	5	5	0	10	6	3	0	9	6	9	0	15	2	0	0	2	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation)		2	3	0	5	0	0	0	0	1	1	0	2	0	1	0	1	1	1	0	2	0	0	0	0	0	0	0	0
11	Management	M.B.A. I Sem.	60	25	33	0	58	13	22	0	35	5	2	0	7	2	1	0	3	5	8	0	13	0	0	0	0	0	0	0	0
		M.B.A. III Sem.	60	26	29	0	55	13	22	0	35	5	2	0	7	0	0	0	0	8	5	0	13	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation)		9	5	0	14	5	2	0	7	1	0	0	1	0	1	0	1	3	2	0	5	0	0	0	0	0	0	0	0
12	(B.Sc.) Anthropology	Inte. UG/PG in Anthropology I Sem.	40	8	28	0	36	2	15	0	17	3	3	0	6	1	2	0	3	2	8	0	10	0	4	0	4	0	0	0	0
		Inte. UG/PG in Anthropology III Sem.	40	9	26	0	35	1	11	0	12	2	5	0	7	1	3	0	4	5	7	0	12	0	1	0	1	0	0	0	0
		Inte. UG/PG in Anthropology V Sem.	40	9	15	0	24	2	6	0	8	1	3	0	4	2	0	0	2	4	6	0	10	0	0	0	0	0	0	0	0
		PG in Anthropology I Sem.	55	5	8	0	13	2	3	0	5	1	1	0	2	0	1	0	1	2	3	0	5	0	0	0	0	0	0	0	0
		PG in Anthropology III Sem.	55	1	1	0	2	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation 2009)																													
	(B.A.) Anthropology	Inte. UG/PG in Anthropology I Sem.	20	1	3	0	4	0	2	0	2	0	1	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0



		Inte. UG/PG in Anthropology III Sem.	20	2	5	0	7	0	4	0	4	2	0	0	2	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0
		Inte. UG/PG in Anthropology V Sem.	20																												
		PG in Anthropology I Sem.	35	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		PG in Anthro- pology III Sem.	35	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation 2009)		2	2	0	4	1	1	0	2	0	1	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
13	Biotechnology	Inte. UG/PG in Biotechnology I Sem.	60	26	31	0	57	10	20	0	30	2	5	0	7	3	1	0	4	11	5	0	16	2	3	0	5	0	0	0	0
		Inte. UG/PG in Biotechnology III Sem.	60	20	34	0	54	9	9	0	18	4	8	0	12	2	5	0	7	5	12	0	17	3	5	0	8	0	0	0	0
		Inte. UG/PG in Biotechnology V Sem.	60	16	33	0	49	6	13	0	19	5	6	0	11	0	2	0	2	5	12	0	17	1	0	0	1	0	0	0	0
		PG in Biotechnology I Sem.	90	6	19	0	25	1	11	0	12	2	1	0	3	2	2	0	4	1	5	0	6	0	4	0	4	0	0	0	0
		PG in Biotechnology III Sem.	90	21	23	0	44	7	12	0	19	4	1	0	5	3	2	0	5	7	8	0	15	2	2	0	4	0	0	0	0
		M.Sc. I Sem.		5	22	0	27	4	12	0	16	1	0	0	1	0	3	0	3	0	7	0	7	1	2	0	3	0	0	0	0
		Ph.D (as per new regulation 2009)		6	4	0	10	3	0	0	3	1	2	0	3	0	1	0	1	2	1	0	3	0	1	0	1	0	0	0	0
14	Botany	Inte. UG/PG in Botany I Sem.	60	17	46	0	63	4	19	0	23	4	7	0	11	2	3	0	5	7	17	0	24	0	0	0	0	0	0	0	0
		Inte. UG/PG in Botany III Sem.	60	12	35	0	47	5	10	0	15	2	2	0	4	0	6	0	6	5	17	0	22	0	0	0	0	0	0	0	0
		Inte. UG/PG in Botany V Sem.	60	16	24	0	40	2	5	0	7	2	1	0	3	6	9	0	15	6	9	0	15	0	0	0	0	0	0	0	0
		M. Sc. Botany I Sem.	90	21	24	0	45	8	11	0	19	6	4	0	10	1	5	0	6	5	4	0	9	0	0	0	0	0	0	0	0
		M. Sc. Botany III Sem.	90	17	31	0	48	3	7	0	10	5	3	0	8	3	7	0	12	6	12	0	18	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation 2009)		6	17	0	23	3	7	0	10	1	5	0	6	2	2	0	4	0	3	0	3	1	2	0	3	0	0	0	0
15	Zoology	Inte. UG/PG in Zoology I Sem.	60	23	37	0	60	8	13	0	21	4	6	0	10	2	3	0	5	9	16	0	25	1	1	0	2	0	0	0	0
		Inte. UG/PG in Zoology I II Sem.	60	22	32	0	54	2	6	0	8	7	7	0	14	1	5	0	6	12	14	0	26	0	0	0	0	0	1	0	1
		Inte. UG/PG in Zoology V Sem.	60	17	33	0	50	2	5	0	7	3	5	0	8	5	6	0	11	7	17	0	24	0	0	0	0	0	0	0	0
		PG in Zoology I Sem.	90	26	38	0	64	4	11	0	15	5	7	0	12	5	6	0	11	12	14	0	26	0	0	0	0	0	0	0	0
		PG in Zoology III Sem.	90	23	33	0	56	5	11	0	16	6	7	0	13	4	4	0	8	8	11	0	19	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation 2009)		7	7	0	14	2	5	0	7	1	1	0	2	0	0	0	0	4	1	0	5	2	0	0	2	0	0	0	0
1 6	CSIT	Inte. UG/PG in Com. Sc. I Sem.	60	44	14	0	58	10	5	0	15	8	2	0	10	4	2	0	6	22	5	0	27	1	0	0	1	0	0	0	0
		Inte. UG/PG in Com. Sc.III Sem.	60	37	14	0	51	5	2	0	7	8	1	0	9	3	1	0	4	21	10	0	31	1	0	0	1	0	0	0	0



		Inte. UG/PG in Com. Sc. V	60	50	20	0	70	18	17	0	35	5	2	0	7	0	0	0	0	27	4	0	31	4	4	0	8	0	0	0	0
		Sem. M.Sc. (C.S.)																													
		I Sem. M.Sc. (CS)	75	17	16	0	33	2	2	0	4	5	5	0	10	3	4	0	7	7	5	0	12	1	0	0	1	0	0	0	0
		III Sem.	75	21	24	0	45	6	10	0	16	2	2	0	4	4	0	0	4	9	12	0	21	0	3	0	3	0	0	0	
		Sem. M.C.A III	60	37	23	0	60	9	8	0	17	8	3	0	11	1	4	0	5	19	10	0	29	1	2	0	3	0	0	0	0
		Sem. M.C.A V	60	25	13		38	12	5	0	17	3	0	0	3	0	2	0	2	10	6	0	16	1		0	3	0	0	0	
		Sem. Ph.D (Old)	60	34	20	0	54	6	7	0	13	10	6	0	16	0	2	0	2	18	7	0	25	1	2	0	3	0	0	0	0
		Ph.D (Old)																												H	$\vdash$
		new regulation 2009)		5	1	0	6	4	1	0	5	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
17	Chemistry	Inte. UG/PG in Chemistry I Sem.	60	28	29	0	57	4	10	0	14	8	3	0	11	1	3	0	4	15	13	0	28	0	0	0	0	0	0	0	0
		Inte. UG/PG in Chemistry III Sem.	60	20	31	0	51	5	11	0	16	5	3	0	8	2	3	0	5	8	14	0	22	0	0	0	0	0	0	0	0
		Inte. UG/PG in Chemistry V Sem.	60	20	37	0	57	3	8	0	11	2	6	0	8	1	5	0	6	14	18	0	32	0	0	0	0	0	0	0	0
		PG in Chemistry I Sem.	75	34	33	0	67	9	12	0	21	10	3	0	13	2	3	0	5	13	15	0	28	0	0	0	0	0	0	0	0
		PG in Chemistry III Sem.	75	30	26	0	56	12	10	0	22	2	1	0	3	3	2	0	5	13	13	0	26	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation 2009)		8	6	0	14	6	2	0	8	0	0	0	0	0	0	0	0	2	4	0	6	0	0	0	0	0	0	0	0
18	Forestry	B.Sc. (Forestry) I Sem.	60	37	16	0	53	12	9	0	21	7	4	0	11	3	2	0	5	15	1	0	16	0	0	0	0	0	0	0	0
		B.Sc. (Forestry) III Sem.	60	26	21	0	47	7	4	0	11	4	3	0	7	3	6	0	9	12	8	0	20	2	2	0	4	0	0	0	0
		B.Sc. (Forestry) V	60	31	19	0	50	6	4	0	10	5	1	0	6	3	4	0	7	17	10	0	27	1	3	0	4	0	0	0	0
		B.Sc. (Forestry) VII	60	22	18	0	40	9	8	0	17	4	2	0	6	3	2	0	5	6	6	0	12	2	3	0	5	0	0	0	0
		M.Sc. (Forestry)	30	12	8	0	20	1	1	0	2	5	0	0	5	0	2	0	2	6	5	0	11	0	0	0	0	0	0	0	0
		M.Sc. (Forestry) III	30	12	10	0	22	1	4	0	5	1	0	0	1	3	2	0	5	7	4	0	11	0	0	0	0	0	0	0	
		Sem.																											Ľ	Ľ	Ľ
		Ph.D (Old) Ph.D (as per																												H	
		new regulation 2009 )		4	6	0	10	3	3	0	6	1	1	0	2	0	1	0	1	0	1	0	1	2	1	0	3	0	0	0	0
19	Mathematics	Math I Sem. Inte. UG/PG in	60	46	18	0	64	7	4	0	11	10	0	0	10	6	0	0	6	23	14	0	37	0	0	0	0	0	0	0	0
		Math III Sem.	60	31	21	0	52	6	6	0	12	5	4	0	9	1	3	0	4	19	8	0	27	1	0	0	1	1	0	0	1
		Inte. UG/PG in Math V Sem.	60	33	27	0	60	7	10	0	17	6	4	0	10	1	1	0	2	19	14	0	33	1	2	0	3	1	0	0	1
		PG in Math I Sem. PG in Math	75	20	39	0	59	3	9	0	12	5	7	0	12	2	4	0	6	10	19	0	29	1	0	0	1	0	0	0	0
		III Sem.	75	8	27	0	35	2	8	0	10	0	2	0	2	1	4	0	5	5	13	0	18	1	0	0	1	0	0	0	0
		Ph.D (Old) Ph.D (as per																												H	
		new regulation 2009 )		5	1	0	6	4	0	0	4	0	1	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	
20	Physics	Physics I Sem.	60	47	14	0	61	23	7	0	30	7	2	0	9	5	0	0	5	12	5	0	17	1	1	0	2	1	0	0	1



		Inte. UG/PG in Physics III Sem.	60	28	18	0	46	5	6	0	11	6	2	0	8	1	0	0	1	16	11	0	27	1	2	0	3	0	0	0	0
		Inte. UG/PG in Physics V Sem.	60	37	23	0	60	12	6	0	18	6	4	0	10	3	2	0	5	16	11	0	27	0	0	0	0	0	0	0	0
		PG in Physics I	75	39	21	0	60	11	10	0	21	7	2	0	9	4	0	0	4	17	9	0	26	0	0	0	0	0	0	0	0
		Sem. PG in Physics III Sem.	75	19	26	0	45	11	21	0	32	4	0	0	4	0	0	0	0	4	5	0	9	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation 2009)		12	6	0	18	10	2	0	12	1	0	0	1	0	1	0	1	1	3	0	4	0	0	0	0	0	0	0	0
	Electronics	Inte. UG/PG in Electronics I Sem.	60	36	24	0	60	18	9	0	27	4	5	0	9	5	4	0	9	9	6	0	15	0	1	0	1	0	0	0	0
		Inte. UG/PG in Electronics III Sem.	60	24	11	0	35	3	3	0	6	6	2	0	8	2	1	0	3	13	5	0	18	0	0	0	0	0	0	0	0
		Inte. UG/PG in Electronics VSem.	60	24	10	0	34	13	5	0	18	2	1	0	3	1	0	0	1	8	4	0	12	0	0	0	0	0	0	0	0
		PG in Electronics I Sem.	75	17	8	0	25	7	3	0	10	4	0	0	4	0	0	0	0	4	5	0	9	0	0	0	0	0	0	0	0
		PG in Electronics III Sem.	75	3	6	0	9	0	1	0	1	2	0	0	2	0	1	0	1	1	4	0	5	0	0	0	0	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per																													
		new regulation 2009)																													
21	Rural Technology	Inte. UG/PG in Rural Technology I Sem.	60	40	19	0	59	5	7	0	12	8	3	0	11	8	3	0	11	19	6	0	25	0	1	0	1	0	0	0	0
		Inte. UG/PG in Rural Technology III Sem.	60	27	22	0	49	6	7	0	13	2	2	0	4	4	5	0	9	15	9	0	24	3	0	0	3	0	0	0	0
		Inte. UG/PG in Rural Technology V Sem.	60	23	20	0	43	6	11	0	17	2	1	0	3	5	3	0	8	10	5	0	15	0	1	0	1	0	0	0	0
		PG in Rural Technology I Sem.	75	4	6	0	10	1	2	0	3	1	1	0	2	0	1	0	1	2	2	0	4	0	0	0	0	0	0	0	0
		PG in Rural Technology III Sem.	75	7	11	0	18	1	4	0	5	0	2	0	2	2	2	0	4	4	3	0	7	0	2	0	2	0	0	0	0
		Ph.D (Old)																													
		Ph.D (as per new regulation 2009)		5	0	0	5	1	0	0	1	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0
22	Pharmacy	B. Pharm. I Sem.	60	33	26	0	59	8	5	0	13	6	5	0	11	1	5	0	6	18	11	0	29	4	4	0	8	1	0	0	1
		B. Pharm.III Sem.	72	38	29	0	67	10	7	0	17	9	7	0	16	1	3	0	4	18	12	0	30	2	1	0	3	1	0	0	1
		B. Pharm. V Sem.	72	40	26	0	66	8	10	0	18	8	5	0	13	3	4	0	7	21	7	0	28	1	2	0	3	0	0	0	0
		B. Pharm.VII Sem.	72	38	30	0	68	8	4	0	12	9	4	0	13	0	3	0	3	21	19	0	40	1	2	0	3	0	0	0	0
		M.Pharm.(Pha rmaceutics) I Sem.	36	19	12	0	31	8	6	0	14	4	0	0	4	1	1	0	2	6	5	0	11	0	1	0	1	0	0	0	0
		M.Pharm.(Pha rmaceutics)	36	6	1	0	7	2	1	0	3	1	0	0	1	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0
		D. Pharm. I Sem.	60	33	27	0	60	14	16	0	30	7	2	0	9	5	0	0	5	7	9	0	16	0	3	0	3	0	0	0	0
		D. Pharm. III Sem.	60	39	18	0	57	17	13	0	30	9	0	0	9	1	2	0	3	12	3	0	15	0	2	0	2	0	0	0	0
		Ph. D.		28	17	0	45	11	8	0	19	2	3	0	5	1	2	0	3	14	4	0	18	0	0	0	0	0	0	0	0



23	Chemical Engg.	B. Tech. I Sem.	60	18	5	0	23	10	4	0	14	3	0	0	3	2	0	0	2	3	1	0	4	4	1	0	5	0	0	0	0
	Liigg.	B. Tech. III Sem	60	13	4	0	17	4	3	0	7	3	0	0	3	1	0	0	1	5	1	0	6	1	0	0	1	0	0	0	0
		B. Tech. V Sem.	60	23	4	0	27	7	3	0	10	3	0	0	3	2	1	0	3	11	0	0	11	0	0	0	0	0	0	0	0
		B. Tech. VII Sem.	60	37	11	0	48	11	3	0	14	6	1	0	7	2	0	0	2	18	7	0	25	2	1	0	3	0	0	0	0
		M.Tech I Sem.	18																												
		M.Tech III Sem.	18	3	0	0	3	1	0	0	1	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0
		Ph.D (as per new regulation 2009)		3	1	0	4	2	1	0	3	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
24	Civil Engg.	B. Tech. I Sem.	40	36	5	0	41	18	2	0	20	7	1	0	8	3	2	0	5	8	0	0	8	0	0	0	0	0	1	0	1
		B. Tech. III Sem.	40	23	1	0	24	11	0	0	11	5	1	0	6	2	0	0	2	5	0	0	5	0	0	0	0	1	0	0	1
		B. Tech. V Sem.	40	24	2	0	26	11	1	0	12	3	0	0	3	3	1	0	4	7	0	0	7	0	0	0	0	0	0	0	0
		B. Tech. VII Sem.	40	32	4	0	36	15	2	0	17	5	0	0	5	2	0	0	2	10	2	0	12	0	0	0	0	1	0	0	1
		Ph.D (as per new regulation 2009)		4	0	0	4	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Com. Sc. Engg.	B. Tech. I Sem.	60	38	18	0	56	9	4	0	13	5	5	0	10	1	3	0	4	23	6	0	29	3	0	0	3	1	0	0	1
		B. Tech. III Sem.	60	31	12	0	43	10	5	0	15	4	3	0	7	4	0	0	4	13	4	0	17	0	0	0	0	0	0	0	0
		B. Tech. V Sem.	60	22	11	0	33	4	7	0	11	7	1	0	8	2	1	0	3	9	2	0	11	0	0	0	0	0	0	0	0
		B. Tech. VII Sem.	60	38	13	0	51	23	4	0	27	3	2	0	5	2	1	0	3	10	6	0	16	0	0	0	0	0	0	0	0
		Ph.D		3	1	0	4	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Electronics & Com.Engg.	B. Tech. I Sem.	60	22	11	0	33	6	2	0	8	4	0	0	4	0	3	0	3	12	6	0	18	0	0	0	0	0	0	0	0
		B. Tech. III Sem.	60	21	6	0	27	7	1	0	8	5	0	0	5	2	2	0	4	7	3	0	10	0	0	0	0	0	0	0	0
		B. Tech. V Sem.	60	28	5	0	33	11	1	0	12	4	1	0	5	2	0	0	2	11	3	0	14	0	0	0	0	1	0	0	1
		B. Tech. VII Sem.	60	32	22	0	54	6	12	0	18	5	2	0	7	2	0	0	2	19	8	0	27	0	0	0	0	0	1	0	1
		Ph.D (as per new regulation 2009)		1	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	Industrial & Prod. Engi.	B. Tech. I Sem.	60	15	0	0	15	12	0	0	12	0	0	0	0	1	0	0	1	2	0	0	2	0	0	0	0	0	0	0	0
		B. Tech. III Sem.	60	2	1	0	3	0	0	0	0	1	1	0	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		B. Tech. V Sem.	60	19	3	0	22	4	1	0	5	3	0	0	3	2	0	0	2	10	2	0	12	0	0	0	0	0	0	0	0
		B. Tech. VII Sem.	60	45	4	0	49	6	4	0	10	7	0	0	7	2	0	0	2	30	0	0	30	0	0	0	0	0	0	0	0
28	Information Technology	B. Tech. I Sem.	60	25	14	0	39	5	4	0	9	7	6	0	13	1	3	0	4	12	1	0	13	0	0	0	0	0	0	0	0
		B. Tech. III Sem.	60	8	0	0	8	3	0	0	3	2	0	0	2	1	0	0	1	2	0	0	2	0	0	0	0	0	0	0	0
		B. Tech. V Sem.	60	19	3	0	22	9	0	0	9	4	0	0	4	1	0	0	1	5	3	0	8	0	0	0	0	0	0	0	0
		B. Tech. VII Sem.	60	25	11	0	36	11	3	0	14	2	2	0	4	0	2	0	2	12	4	0	16	0	0	0	0	0	0	0	0
29	Mech. Engg	B. Tech. I Sem.	60	51	8	0	59	9	2	0	11	19	2	0	21	6	1	0	7	17	3	0	20	0	0	0	0	0	0	0	0
		B. Tech. III Sem.	60	27	5	0	32	9	2	0	11	8	0	0	8	1	1	0	2	9	2	0	11	0	0	0	0	0	0	0	0
		B. Tech. V Sem.	60	32	0	0	32	9	0	0	9	5	0	0	5	0	0	0	0	18	0	0	18	0	0	0	0	0	0	0	0
		B. Tech. VII Sem.	60	52	0	0	52	17	0	0	17	7	0	0	7	3	0	0	3	25	0	0	25	0	0	0	0	0	0	0	0
		M. Tech. I Sem.	18	13	2	0	15	6	1	0	7	0	0	0	0	1	0	0	1	6	1	0	7	0	0	0	0	0	0	0	0
		M. Tech. III Sem.	18	8	0	0	8	3	0	0	3	1	0	0	1	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0



	,																														
30	Physical Education	B.P. Ed. I Sem.	50	46	5	0	51	6	1	0	7	9	2	0	11	9	0	0	9	22	2	0	24	2	0	0	2	0	0	0	0
		B.P.Ed. III Sem.	50	33	10	0	43	7	2	0	9	5	2	0	7	11	3	0	14	10	3	0	13	0	0	0	0	0	0	0	0
		M.P.Ed. I Sem.	40	29	11	0	40	5	3	0	8	4	2	0	6	5	3	0	8	15	3	0	18	0	1	0	1	0	0	0	0
		M.P.Ed. III Sem.	40	30	2	0	32	5	0	0	5	7	1	0	8	3	0	0	3	15	1	0	16	0	0	0	0	0	0	0	0
		Ph.D (as per new regulation 2009)		10	4	0	14	6	3	0	9	1	0	0	1	1	0	0	1	2	1	0	3	0	0	0	0	0	0	0	0
31	Forensic Science	Inte. UG/PG in Forensic Sci. I Sem.	30	7	20	0	27	3	7	0	10	1	4	0	5	0	1	0	1	3	8	0	11	0	0	0	0	0	0	0	0
		Inte. UG/PG in Forensic Sci. III Sem	30	6	12	0	18	2	3	0	5	2	3	0	5	0	2	0	2	2	4	0	6	0	0	0	0	0	0	0	0
		Inte. UG/PG in Forensic Sci. V Sem.	30	5	11	0	16	0	5	0	5	1	1	0	2	1	0	0	1	3	5	0	8	0	0	0	0	0	0	0	0
		MSc. I Sem	50	11	30	0	41	4	11	0	15	2	2	0	4	1	4	0	5	4	13	0	17	0	0	0	0	0	0	0	0
		MSc. III Sem.	50	13	12	0	25	3	3	0	6	3	2	0	5	1	2	0	3	6	5	0	11	0	1	0	1	0	0	0	0
32	Law	Inte.B.A. LL.B. I Sem.	60	30	30	0	60	6	11	0	17	7	5	0	12	3	2	0	5	14	12	0	26	0	0	0	0	0	0	0	0
		Inte.B.A. LL.B. III Sem.	60	17	20	0	37	6	6	0	12	2	2	0	4	3	3	0	6	6	9	0	15	0	0	0	0	0	0	0	0
		Inte.B.A. LL.B. V Sem.	60	14	14	0	28	9	8	0	17	1	2	0	3	2	1	0	3	2	3	0	5	0	0	0	0	0	0	0	0
		Inte.B.A. LL.B. VII Sem.	60	15	14	0	29	11	11	0	22	1	1	0	2	0	0	0	0	3	2	0	5	0	0	0	0	0	0	0	0
		Inte.B.A. LL.B. IX Sem.	60	17	14	0	31	12	10	0	22	2	0	0	2	0	2	0	2	3	2	0	5	0	0	0	0	0	0	0	0
		Inte.B.Com.LL .B. I Sem.	60	36	17	0	53	14	9	0	23	8	1	0	9	2	1	0	3	12	6	0	18	0	0	0	0	0	0	0	0
		Inte.B.Com.LL .B.III Sem.	60	31	17	0	48	15	12	0	27	2	1	0	3	1	1	0	2	13	3	0	16	0	0	0	0	0	0	0	0
		Inte.B.Com.LL .B. V Sem.	60	23	24	0	47	16	18	0	34	2	0	0	2	1	1	0	2	4	5	0	9	0	0	0	0	0	0	0	0
		Inte.B.Com.LL .B.VII Sem.	60	14	18	0	32	10	12	0	22	0	0	0	0	1	5	0	6	3	1	0	4	0	0	0	0	0	0	0	0
		Inte.B.Com.LL .B. IX Sem.	60	17	17	0	34	16	14	0	30	0	0	0	0	0	1	0	1	1	2	0	3	0	0	0	0	0	0	0	0
		Total -	105 00	38 54	30 07	0	68 61	12 04	11 81	0	23 85	71 5	39 8	0	11 13	38 5	37 7	0	76 2	15 50	10 64	0	26 14	7 2	8	0	15 8	1 4	5	0	1 9

# **5.2 RESULTS DEGREES AND DIPLOMAS**

# 5.2.1 Overall Final Results of Students in Different Examinations

Students A Examination		d in		Figure	of Pass	ed Stud	ents	Pass Percentage
Course	Boys	Girls	Total	Course	Boys	Girls	Total	
UG	825	651	1476	UG	799	647	1446	97.96
PG	336	345	681	PG	328	338	666	97.79
M.Phil.	-	-	_	M.Phil.	-	_	_	-
Diploma	34	20	54	Diploma	33	20	53	98.14
Total	1195	1016	2211	-	1160	1005	2165	97.91

# 5.2.2. Degrees and Diplomas Awarded School wise

5.2.2.1	School c	of Studies	in Arts					
Name of		Students	Appeared		Fig	ure of Pas	sed Stude	nts
Department	Course	Boys	Girls	Total	Boys	Girls	Total	Pass %
Anthropology	UG	ı	_	ı	-	ı	-	_
	PG	ı	-	I	ı	ı	-	_
English	Diplom	_	_	_	_	-	_	_
	а							
	UG	-	15	15		15	15	100.00
	PG	09	16	25	09	16	25	100.00
Hindi	UG	-	06	06		06	06	100.00
	PG	02	08	10	02	08	10	100.00
Journalism &	UG	11	07	18	11	07	18	100.00
Mass Comm.	PG	02	02	04	02	02	04	100.00
Library &	UG	04	13	17	04	13	17	100.00
Information Sc.	PG	09	15	24	09	15	24	100.00
Physical	UG	35	80	43	35	08	43	100.00
Education	PG	23	07	30	22	07	29	96.66
T-1-1	Diplom	_	_	_	-	_	_	_
Total	a	F0	40	00	<b>50</b>	40	00	400.00
	UG	50	49	99	50	49	99	100.00
	PG	45	48	93	44	48	92	98.92

5.2.2.2	School of	Studies in	Engineer	ing and Te	echnology			
Name of		Students A	Appeared		Figu	re of Pas	sed Stude	ents
Department	Course	Boys	Girls	Total	Boys	Girls	Total	Pass
								%
Chemical	UG	30	08	38	21	08	29	76.31
Engineering	PG	01	-	01	01	_	01	100.00
Civil	UG	28	04	32	28	04	32	100.00
Engineering	PG	_	-	_	_	-	-	_
Computer Sc.	UG	34	16	50	32	16	48	96.00
Engineering	PG	_	_	-	_	_	_	_
Electronics &	UG	32	14	46	30	14	44	95.65
Communication Sc.	PG	_	_	_	_	_	_	_
Engg.								



Industrial &	UG	42	04	46	40	04	44	95.65
Production Engineering	PG	-	-	_	-	-	-	-
Information	UG	26	07	33	23	07	30	90.90
Technology	PG	-	-	-	-	_	-	-
Mechanical	UG	50	04	54	48	04	52	96.29
Engineering	PG	08	-	08	06	-	06	75.00
Total	UG	242	57	299	222	57	279	93.31
	PG	09	_	09	09	-	09	100.00

5.2.2.3	School of	Studies in	Law					
Department	5	Students A	Appeared		Figu	re of Stud	dents Pas	sed
	Course	Boys	Girls	Total	Boys	Girls	Total	Pass %
Law	UG	26	22	48	26	22	48	100.00

5.2.2.4	School of	Studies in	Life Scie	nces				
Department	9	Students A	Appeared		Figu	re of Stud	dents Pas	sed
	Course	Boys	Girls	Total	Boys	Girls	Total	Pass
								%
Anthropology	UG	09	10	19	09	10	19	100.00
	PG	01	ı	01	01	I	01	100.00
Biotechnology	UG	09	28	37	09	28	37	100.00
	PG	03	31	34	03	31	34	100.00
Botany	UG	06	16	22	06	16	22	100.00
	PG	21	15	36	20	15	35	97.22
Forensic	UG	07	22	29	07	22	29	100.00
Science	PG	06	06	12	06	06	12	100.00
Zoology	UG	17	21	38	17	21	38	100.00
	PG	17	18	35	17	18	35	100.00
Total	UG	48	97	145	47	97	144	99.31
	PG	48	70	118	47	70	117	99.15

5.2.2.5	School of	School of Studies in Management and Commerce							
Department	5	Students Appeared				Figure of Students Passed			
	Course	Boys	Girls	Total	Boys	Girls	Total	Pass	
								%	
Commerce	UG	150	197	347	150	196	346	99.71	
	PG	25	21	46	25	21	46	100-00	
Management	UG	-	-	-	_	-	-	_	
(MBA)	PG	18	27	45	12	20	32	71.11	
Total	UG	150	197	347	150	196	346	99.71	
	PG	43	48	91	37	41	78	85.71	



5.2.2.6	Sch	School of Studies in Mathematical and Computational Science								
Department		Students Appeared				Figu	Figure of Students Passed			
	С	ourse	Boys	Girls	Total	Boys	Girls	Total	Pass	
									%	
Computer		UG	36	23	59	36	23	59	100.00	
Science	Р	MCA	38	19	57	38	19	57	100.00	
	G	M. Sc	19	30	49	19	30	49	100.00	
Mathematics		UG	20	38	58	20	37	57	98.27	
		PG	18	22	40	18	22	40	100.00	
Total		UG	56	61	117	56	60	116	99.14	
		PG	75	71	146	75	71	146	100.00	

5.2.2.7	School of	School of Studies in Natural Resources							
Department		Appeare		ricource		Students	Dassad		
Department								- O/	
	Course	Boys	Girls	Total	Boys	Girls	Total	Pass %	
Forestry	UG	26	15	41	26	15	41	100.00	
	PG	10	15	25	10	15	25	100.00	
Pharmacy	Diploma	34	20	54	33	20	53	98.14	
	UG	41	24	65	36	23	59	90.76	
	PG	06	04	10	06	04	10	100.00	
Rural	UG	24	18	42	24	18	42	100.00	
Technology	PG	08	10	18	08	10	18	100.00	
	Diploma	34	20	54	33	20	53	98.14	
Total	UĞ	91	57	148	86	56	142	95.94	
	PG	24	29	53	24	29	53	100.00	

5.2.2.8	School of	School of Studies in Physical Science								
Department	Students A	Students Appeared					Figure of Students Passed			
	Course	Boys	Girls	Total	Boys	Girls	Total	Pass %		
Chemistry	UG	29	31	60	29	31	60	100.00		
	PG	20	23	43	20	23	43	100.00		
Physics	Physics									
A.Electronic	UG	15	12	27	15	12	27	100.00		
	PG	01	08	09	01	08	09	100.00		
B.Physics	UG	36	25	61	36	24	60	98.36		
	PG	26	19	45	26	19	45	100.00		
Total	UG	80	68	148	80	67	147	99.32		
	PG	47	50	97	47	50	97	100.00		

5.2.2.9	Scho	School of Studies in Social Science							
Department	Stud	ents Appe	ared			Figure	of Studer	nts Passed	ł
	Cou	rse	Boys	Girls	Total	Boys	Girls	Total	Pass %
Economics	UG		13	10	23	13	10	23	100.00
	PG		03	06	09	03	06	09	100.00
Education		B.Ed.	29	10	39	29	10	39	100.00
	UG	B.Ed. LD	13	06	19	13	06	19	100.00
		B.Ed. HI	16	08	24	16	08	24	100.00
	PG		29	09	38	29	09	38	100.00



History	UG	03	04	07	03	04	07	100.00
	PG	04	05	09	04	05	09	100.00
Political	UG	07	05	12	07	05	12	100.00
Science	PG	03	00	03	03	00	03	100.00
Social	UG	01		01	01		01	100.00
Work	PG	06	09	15	06	09	15	100.00
Total	UG	82	43	125	82	43	125	100.00
	PG	45	29	74	45	29	74	100.00

#### 5.2.2.10 School of Studies in Medical Science

Note This School no more exists, in this session no back log students appeared in the examinations

#### 5.2.3 Total Degrees issued including before up gradation to the Central University

Course	Diploma	Under	Post	Total	Grand Total
		Graduate	Graduate		
UTD and	23	1837	1264	3224	
Colleges					3253
Distance	13	99	19	129	
Education					

#### 5.2.4 Total Duplicate Mark-Sheet issued including before up gradation to the Central University

Course	Diploma	Under	Post	Total	Grand Total
		Graduate	Graduate		
UTD	07	336	48	391	732
Colleges	11	269	26	306	
Distance	03	21	11	35	
Education					

#### 5.2.5 Total Transcript issued including before up gradation to the Central University

Course	Diploma	Under	Post	Total	Grand Total
		Graduate	Graduate		
UTD	03	115	29	147	
Colleges	07	29	21	57	234
Distance	01	18	11	30	
Education					

#### 5.2.6 Total Migration issued including before up gradation to the Central University

UTD	Colleges	Distance Education	Total
1697	1934	52	3683

# **5.2.7 Total Provisional Certificate issued including before up gradation to the Central** University

	Diploma	Under Graduate	Post Graduate	Total	Grand Total
UTD	03	673	206	882	
Colleges	07	290	83	380	1298
Distance	01	27	08	36	
Education					

# 5.2.8 Total Verifications including before up gradation to the Central University

UTD	Colleges	Distance Education	Total
347	3808	64	4219

# 5.2.9 Ph.D. Awarded During the year 2017-18

S. No.	Research Scholar	Guide	Subject/ Faculty	Title	Not.No./ Date
1	Khushboo Bhange	Dr. Renu Bhatt	Biotechnology /Life Sciences	ISOLATION AND CHARACTERIZATION OF MICROBIAL KERATINASES AND THEIR APPLICATIONS	380/Conf./P h.D 10.04.2017
2	Anand Barapatre	Dr. Harit Jha	Biotechnology /Life Sciences	MICROBIAL BIOTRANSFORMATION OF LIGNIN FOR VALUE ADDED PRODUCTS AND ASSESSMENT FOR THEIR INDUSTRIAL APPLICATION	390/Conf./P h.D 13.04.2017
3	Mrs. Rama Naidu	Dr.(Mrs.) Sunita Tiwari	English/Arts	SOCIO-POLITICAL CONCERNS IN THE WRITINGS OF ARUNDHATI ROY A CRITICAL STUDY	461/Conf./P h.D 08.05.2017
4	Anindya Sundar Polley	Dr.Anurag Chauhan	English/Arts	BEYOND PHYSICAL VIOLENCE THE OTHER SIDES OF HOMICIDE IN SELECTED POST- 1950 AMERICAN NOVELS	601/Conf./P h.D 03.07.2017
5	Kumari Shweta	Dr. Harit Jha	Biotechnology /Life Sciences	SYNTHESIS OF LIGNIN-TEOS NANO COMPOSITES, THEIR CHARACTERIZATION & APPLICATION	603/Conf./P h.D 03.07.2017
6	Tarun Kumar Patel	Dr. Bhupendra Nath Tiwary/ Dr. Jata Shankar	Biotechnology /Life Sciences	MOLECULAR CHARACTERIZATION OF SELECTED ASPERGILLUS FLAVUS AND OTHER ENTOMOPATHOGENIC FUNGI ASSOCIATED WITH PATHOGENESIS	681/Conf./P h.D 24.07.2017
7	Arvind Raje Namdeo	Dr. Brajesh Tiwari	Library & Information Science / Arts	FEASIBILITY OF APPLICATION OF KOHA AND GSDL IN INFORMATION MANAGEMENT IN IIT LIBRARIES OF INDIA	861/Conf./P h.D 08.09.2017
8	Ms. Vijay Laxmi Naidu	Dr. A.N. Bahadur	Botany/Life Sciences	FLORISTIC COMPOSITION AND ETHNOBOTANICAL STUDIES OF BHUPDEOPUR RESERVE FOREST, C.G.	863/Conf./P h.D 08.09.2017
9	Shivendra Dubey	Dr. Mahendra Kumar Singh	Physical Education/Arts	COMPARATIVE STUDY OF SELECTED PSYCHOLOGICAL VARIABLES AND JOB SATISFACTION BETWEEN SPORTSMEN AND NON-	881/Conf./P h.D 14.09.2017



				SPORTSMEN OF	
10	Shilpi Prasad	Dr. J.S. Dangi	Pharmacy/ Natural Resources	CHHATTSGARH POLICE  DEVELOPMENT AND CHARACTERIZATION OF POLYMERIC NANOPARTICLES OF SN-38 FOR COLORECTAL CANCER	902/Conf./P h.D 21.09.2017
11	Smt. Archana Singh	Dr. Manisha Dubey	Economics/ Social Sciences	ROLE OF DEVELOPMENT PROJECT TO THE UPLIFTMENT OF SOCIO-ECONOMIC STATUS OF TRIBAL WOMEN WORKERS (WITH SPECIAL REFERENCE TO CHHATTISGARH)	1002/Conf./ Ph.D 08.11.2017
12	Mohd. Rafi Wani	Prof. S.S.Singh	Forestry/ Natural Resources	GENETIC DIVERSITY ANALYSIS THROUGH MOLECULAR MARKERS AND RADIOSENSITIVITY OF SOME TROPICAL FOREST TREE SPECIES OF ACHANAKMAR AMARKANTAK BIOSPHERE RESERVE (AABR), CHHATTISGARH	1012/Conf./ Ph.D 09.11.2017
13	Sheikh Iqbal	Dr. S.C. Tiwari	Forestry/ Natural Resources	STUDY OF SOIL ORGANIC CARBON STOCKS UNDER DIFFERENT LAND USE LAND COVER IN BILASPUR DISTRICT OF ACHANAKMAR AMARKANTAK BIOSPHERE RESERVE, CHHATTISGARH	1014/Conf./ Ph.D 09.11.2017
14	Sweta Tiwari	Dr. S.K.Pandey	Botany/Life Sciences	STUDY OF INTERACTIONS OF TOXIC METALS WITH PLANTS	1087/Conf./ Ph.D 29.11.2017
15	Neelima Meravi	Dr. S.K. Prajapati	Botany/Life Sciences	ECOLOGICAL IMPACTS OF HEAVY METALS IN THE VICINITY OF NTPC, SIPAT	1123/Conf./ Ph.D 06.12.2017
16	Sachin Marotrao Hiradeve	Dr. Vinod D. Rangari	Pharmacy/ Natural Resources	PHYTOCHEMICAL INVESTIGATION AND PHARMACOLOGICAL STUDIES OF Elephantopus scaber LINN.	55/Conf./Ph. D 29.01.2018
17	Sanjay Kumar Gupta	Dr. Surendra H. Bodakhe	Pharmacy/ Natural Resources	EVALUATION OF EFFECTIVE MECHANISM FOR THE MAINTENANCE OF PULSE PRESSURE BY ANTIHYPOERTENSIVE AGENTS	57/Conf./Ph. D 29.01.2018
18	Muddasir Basheer	Dr.(Smt.)Seema Rai	Sciences	EXPRESSION OF MELATONIN (MT1 & MT2) AND CYTOKINE (IL- 2R & IL-6R) RECEPTOR IN LETROZOLE PCOS INDUCED FEMALE RAT RATTUS NORVEGICUS EFFECT OF NEUROHORMONE MELATONIN AND ALCOHOLIC SEED EXTRACT OF TEPHROSIA PURPUREA	61/Conf./Ph. D 29.01.2018
19	Pankaj Pandey	Dr. B.B. Chaturvedi	Mathematics/ Mathematical and Computational Sciences	SOME INVESTIGATIONS ON COMPLEX MANIFOLDS	59/Conf./Ph. D 29.01.2018
20	Ashutosh Kumar Mandavi	Dr. Gopa Bagchi	Jornalism and Mass Communication /Arts	PATRAKARITA MEIN VIGYAPAN KI BHOOMIKA (CHHATTISGARH SE PRAKASHIT PRAMUKH HINDI DAINIK SAMACHAR- PATRON KE VISHESH SANDARBH MEIN)	222/Conf./P h.D 07.02.2018



21	Vanita Kumari Soni	Dr. Budheshwar Prasad Singhraul	Commerce/ Management and Commerce	JOB SATISFACTION AMONG EMPLOYEES IN GOVERNMENT HOSPITALS OF CHHATTISGARH - A STUDY	309/Conf./P h.D 07.03.2018
22	Vijay Kumar Patel	Dr. Harish Rajak	Pharmacy/ Natural Resources	DESIGN, SYNTHESIS AND ANTICANCER EVALUATION OF NOVEL COMBRETASTATIN A-4 ANALOGUES	311/Conf./P h.D 07.03.2018
23	Manmohan Singh Kurrey	Prof. M.S.K. Khokhar	Physics/ Physical Sciences	SYNTHESIS AND CHARACTERISATION OF NANO SIZED MATERIALS FOR MECHANOLUMINESCENCE DOSIMETRY	381/Conf./P h.D 27.03.2018
24	Rajesh Kumar Baghel	Dr. Y.N.Jha	Zoology /Life Sciences	STUDIES ON BIOLOGY, ECOLOGY & REARING OF ANTHERAEA MYLITTA, DRURY ON ALTERNATIVE FOOD PLANTS UNDER DIFFERENT CLIMATIC CONDITIONS OF BILASPUR AREA OF CHHATTSGARH	383/Conf./P h.D 27.03.2018

#### **5.3 FACILITIES FOR THE STUDENTS**

#### 5.3.1 Student Welfare

Student Welfare Section of Guru Ghasidas Vishwavidyalaya, provides the required information to students and parents throughout the year through telephone and helpline portals. The primary concern of the Student Welfare section has been to give information of every literary and cultural activity to students, to ensure their active participation in these activities, to take quick action regarding the solution of student related problems and to have a cooperative attitude towards them.





#### **Distribution of Railway Concession Form**

In this university not only the local students study but also the students from different regions of the country come to study here. Railway concession form is given to the students for educational tour on individual and group basis and to the students from different states for the journey to their hometown in holidays as per academic calendar. Besides these the facility of monthly concession form is given to students for their journey from their hometown to the university.



### Celebration of Independence Day and Republic Day

Like every year, this year also Independence Day and Republic Day were organized systematically in the University premises. After hoisting the flag the Vice Chancellor gave speech among the teachers, officers, employees and students. Sweets were distributed after the flag hoisting program.

### Special Camp (Special Drive) of the State Election Commission (22.07.2017)

Under the guidance of State Election Commission a special camp (special drive) was organised on 22.07.2017 for the addition of names of 18-19 years age group students of the University. This camp was organised by the office of Dean, Student Welfare in the administrative building.

## New India Resolution (09.08.2017)

As per the directive of the Ministry of Human Resource Development, on the occasion of completion of 75 years of independence, teachers and students in all the departments of the University took a new India resolution on 09 August 2017 to create new and clean India, India which will be free from poverty, corruption, terrorism, communalism and casteism.

All the Deans of School, the Heads of Departments, the teachers and the students participated in the resolution program. The officers and employees took the 'Resolution Vow' of New India in the presence of Prof. B.N. Tiwary, Registrar (acting) in the administrative building.

# Gandhi Jayanti Celebration (02 October 2017)

Guru Ghasidas Vishwavidyalaya observed the birth anniversary of Mahatma Gandhi and Lal Bahadur Shashtri and 'World Non-Violence Day'on 02 October 2017 in the auditorium of Department of Management Studies during which several programs were organised. The Chief Guest of these programs was Shri Kashinath Gore, Senior Social Worker, Bilaspur. The program started with "Clean Campus Rally" (Parisar Swachhata Yatra) at 8.30 am from the statue of St. Guru Ghasidasji to the statue of Shri Lal Bahadur Shashtriji at the Department of Management Studies. There was the inauguration of dustbins for the organic and abiotic wastes which were later on placed at different places of university premises. During the program Bhajans and songs of Gandhiji were performed and an oath on cleanliness was taken. It was also the occasion of the last day of the "Cleanliness fortnight" ("Swachhata Pakhwada") observed in the university from 15 September 2017 to 02 October 2017. On the last day of the "Cleanliness Fortnight", the Vice Chancellor launched the program of "Chalo Gaon ki Or" and appealed the program officers and volunteers of all the eleven NSS units of the university to spread awareness about cleanliness among the villagers and co-operate them in making their villages clean and green.

### International Conference on "Bharat Navonmesh" (15-17 October 2017)

Office of the Dean, Students Welfare assisted in the conducting three day International Conference on Bharat Rejuvenation: From Glorious past to the Modern Era, organised by Guru Ghasidas Vishwavidyalaya, from 15-17 October 2017.

# Sardar Vallabhbhai Patel (National Integration Day) (31 October 2017)

Guru Ghasidas Vishwavidyalaya celebrated the birth anniversary of Sardar Vallabhbhai Patel as National Integration Day on the 31<sup>st</sup> October, 2017, according to the instructions of the Youth Affairs and Sports Ministry, New Delhi, National Service Scheme Directorate, New Delhi, in the Silver Jubilee Auditorium of the University, at 4:00 pm. Professor Anjila Gupta, Hon'ble Vice-Chancellor, GGV was the Chief Guest of this function in which Shri H.N. Choubey, Acting Registrar, Dr. M.N. Tripathi, Dean, Students Welfare, Dr. Brajesh Tiwari, Coordinator, NSS, GGV, Bilaspur, all Officers, Deans of different Schools, Heads of different departments, Teachers, students and staff were present.

# Communal Harmony Week and Flag Day (19-25 November 2017)

Communal Harmony Week (19-25 November 2017) was observed in the university under the guidance of Dean, Students Welfare. Under Communal Harmony Week on Flag Day (24 November 2017), volunteers of all the units of NSS of the University were engaged in the distribution of flag stickers and the collection of funds under the guidance of their program officers and NSS Coordinator of the University. The volunteers also did campaigning in sensitizing the Teachers, staff and students about the need for fostering communal harmony, National integration and fraternity. The volunteers appealed them to make voluntary donations for the financial assistance to children rendered orphan or destitute in communal, terrorist violence etc. for their care, education, and for their rehabilitation, under project 'Assist'. Total donated amount in the university was Rs. 10,037/- (ten thousand and thirty-seven which was sent to National Foundation for Communal Harmony (NFCH).

# **Armed Forces Flag Day (07 December 2017)**

Armed Forces Flag Day also known as the Flag Day was observed in the University on 07 December 2017. On this occasion Rs. 35940/- (Thirty five thousand nine hundred and forty rupees only) was deducted from the salary of all the employees of this university and the deducted amount was deposited in the District Army Welfare Office, Bilaspur, Chhattisgarh.

# Guru Ghasidas Jayanti (18 December 2017)

Guru Ghasidas Jayanti was celebrated with great enthusiasm on 18 December 2017 in the University. The program was conducted under the chairpersonship of Prof. Anjila Gupta, Hon'ble Vice-Chancellor, GGV. The program started with Foot March from the statue of Guru Ghasidas ji to the Silver Jubilee Auditorium. The chief guest of the function was Shrimati Kamla Devi Patle, Member of Parliament of the constituency of Janjgir-Champa, Member of Standing Committee on Science & Technology, Member of Committee on Women and Child Welfare, Member of Standing Committee on Commerce Environment & Forests, Member, Chairperson of Rajiv Gandhi Siksha Mission and Chairperson of Agricultural Product Mandi Committee, Naila, Janjgir. Other invited guests on this occasion were Shri Prabhakar Singh Chandel,



Chairman, State Bar Council of National Committee of Lawyers Union, Smt. Suruj Bai Khande, popular Bharthari folklore singer, Shri Dilip Banjare, International Panthi Dance actor and his team, Dr. Mangat Ravindra, Shri Sudarshan Kousaria, Shri Shankar Lal Todar, Shri Hariprasad Nidar, Dr. Basant Anchal and others.

There was a reading of the life and philosophy of St. Guru Ghasidasji by Dr. Devendra Singh, Assistant Professor, Institute of Engineering. On this occasion Smti. Suruj Bai Khande and Shri Dilip Banjare and his team gave their performances. On this occasion there was the releasing of University Magazine also.

#### **Cash Prizes and Certificates under Student Welfare Schemes**

On the occasion of Guru Ghasidas Jayanti prize money were given to students studying in Guru Ghasidas Vishwavidyalaya under several students' welfare schemes of the university. Under Student Welfare schemes, students who had scored highest marks in the respective school of studies and who have represented in the university in sports at National Level were awarded under various categories with certificates and cash prize of Rs. 2500/-, Rs. 2000/-and Rs. 1500/- and a book on Gandhian philosophy for the first, second, and third positions respectively. During the session 2016-17 the following students have been selected under different categories on the recommendations of Heads and Deans and with the final approval of Prof. Anjila Gupta, Hon'ble Vice Chancellor, Guru Ghasidas Vishwavidyalaya:

### **List of students scoring highest Marks:**

S. N	Name	Class	Department	School
1.	Jharna	M.Sc. I Semester	Forensic Science	Life Science
2.	Anjali Naiyak	M.Sc. I Semester	Mathematics	Mathematics &Computational Science
3.	Shushmita Kaviraj	B.Tech VIII Semester	Electronics&Communication Engineering	Engineering & Technology
4.	Meman Sahu	M.Sc. III Semester	Chemistry	Physical Science
5.	Kishore Kumar Kothari	M.A. I Semester	Economics	Social Science
6.	Priya Mandeleshwar	B.Com. V Semester	Commerce	Management & Commerce
7.	Shridaam Dhali	M.A. III Semester	Journalism& Mass Communication	Arts
8.	Shivangi Agrawal	B.A. LLB III Semester	Law	Law
9.	Pratima Dutta	B.Sc. RT III Semester	Rural Technology	Natural Resources

### **Sports Activities:**

S. N	Name	Class	Department	School
1.	Renu Gusai	M.P. Ed. III Semester	Physical	Arts
			Education	
2.	Anish Kumar Mishra	B.P. Ed. III Semester	Physical	Arts
			Education	
3.	Rishi Varma	B.P. Ed. III Semester	Physical	Arts
			Education	



4.	Singh Satish Om	M.P. Ed. I Semester	Physical	Arts
	Prakash		Education	
5.	Pooja Akela	M.P. Ed. I Semester	Physical	Arts
			Education	
6.	Shivakant Mishra	M.P. Ed. I Semester	Physical	Arts
			Education	
7.	Sanju Thakur	B.P. Ed. III Semester	Physical	Arts
			Education	
8.	Gautam Kumar	B.P. Ed. I Semester	Physical	Arts
			Education	
9.	Manoj Paswan	M.P. Ed. I Semester	Physical	Arts
			Education	
10.	Krishna Pratap Singh	M.P. Ed. III Semester	Physical	Arts
			Education	
11.	Ajay Kumar	B.A. III Semester	Political Science	Social Science
12.	Meghendra Kumar	M.A. I Semester	History	Social Science
	Sharma			
13.	Shivam Kr. Jaiswal	B. Com I Semester	Commerce	Management and
				Commerce
14.	Ajay Kumar	M.Sc. I Semester	Pure & Applied	Physical Science
			Physics	
15.	Pranjal Singh	B.Com LLB III	Law	Law
		Semester		
16.	Kishore Kumar Kothari	M.A. I Semester	Economics	Social Science

# Students funded for full free ship under Hon'ble Vice Chancellor's Discretion for Poor but brilliant Students (2016-17):

S. N.	Name	Class	Department
1.	Navin Kumar Majhi	M.A. First Semester	Anthropology
2.	Shivshankar Lahre	B.Com III Semester	Commerce
3.	Prachi Mishra	M.Sc. III Semester	Computer Science & IT

# **Disabled Category:**

Krishna Yadav – M.A I Semester, Department of Hindi, School of Arts --- Was given Motorised Tri-cycle

# Guru Ghasidas Award (One who scores highest in all Schools of Studies):

Jharna, M.Sc I Semester, Dept of Forensic Science and School of Life Science

Several competitions were also organised on Guru Ghasidas Jayanti on 16 December 2017. The prize money of the first, second and third winners were Rs. 2500/-, Rs. 2000/- and Rs. 1500/- respectively. The details of the competitions and the winners are as follows:



### **Speech Competition:**

Position	Name	Class	Department	School of Studies
First	Shailesh Pandey	B.Com. LLB VIIII Sem	Law	Law
Second	Abhishek Kumar Singh	B.A. V Semester	Economics	Social Sciences
Third	Vedansh Mishra	BA V Semester	Political Science	Social Sciences

### **Essay Competition:**

Position	Name	Class	Department	School of Studies
First	Chetan Kumar	B.Tech VIII	Electronics &	Engineering &
		Semester	Communication	Technology
			Engineering	
Second	Mimansa Soni	B.Sc. V Semester	Rural	Natural Resources
			Technology	
Third	Madhvi Singhal	B.Tech VI	Computer	Engineering &
		Semester	Science	Technology
			Engineering	

# **Painting:**

Position	Name	Class	Department	School of Studies
First	Aakriti Tamrakar	B.Sc. VII	Forestry	Natural Resources
		Semester		
Second	Debasmita	B.Sc. III	Zoology	Life Sciences
	Nanadan	Semester		
Third	Prakriti Nishad	B.Sc. I Semester	Rural	Natural Resources
			Technology	

# Cycle Rally on "National Voter's Day" (06 January 2018)

On the occasion of "National Voter's Day" more than 50 NSS volunteers and the teachers ofGuru Ghasidas Vishwavidyalaya participated in the State level Cycle Rally at the Police Ground, Bilaspur. The rally was organised under the supervisions of Dr. M. N. Tripathi, Dean, Students Welfare and Dr. Brajesh Tiwari, Coordinator NSS. The rally started from 7.00 a.m. from the statue of Guru Ghasidasji and reached at 8.00 am to the venue.

# Swami Vivekanand Jayanti (12 January 2018)

Swami Vivekanand Jayanti was celebrated on 12 January 2018 in Guru Ghasidas Vishwavidyalaya. Swami Vivekanand Jayanti was observed as "Yuva Diwas" under the chairpersonship of Prof. Anjila Gupta, Hon'ble Vice Chancellor, Guru Ghasidas Viswavidyalaya. The Chief Guest of the function was Shri P. Dayanand, IAS, District Collector, Bilaspur, and the Chief Speaker was Shri Prateek Sharma, Advocate, Chhattisgarh High Court. On this occasion Speech Competition was organised on the topic of "Bharat ka Bhawishya aur Yuva Shakti" on 11.01.2018. The winners of the competition were given certificates and the cash prizes of Rs. 2500/-, Rs. 2000/-, and Rs. 1500/- to the First, Second, and the Third winners respectively as follows:

### **Topic of Speech:**

Position	Name	Class	Department	School	
First	Vedansh	BA VI Semester	Political Science	Social Sciences	
	Mishra				
Second	Shivam Mishra	B.Sc IV Semester	Forestry	Natural Resources	
Third	Shailesh	B.Com. LLB VIIII Sem	Law	Law	
	Pandey				

# Foundation Day (15 January 2018)

The Foundation Day of Guru Ghasidas Viswavidyalaya was celebrated on 15 January 2018 in the University under the chairpersonship of Prof. Anjila Gupta, Hon'ble Vice Chancellor, Guru Ghasidas Viswavidyalaya. The Chief Guest of the function was Shri Sonmoni Borah, IAS Secretary Water Resources and Religious Trust and Endowments Department, Government of Chhattisgarh and the Guest of Honour was Shri Kuldeep Prasad, Director Technical (Project & Planning) of South Eastern Coalfields Limited (SECL), Bilaspur.

On the occasion of Foundation Day there was the releasing of Guru Ghasidas Vishwavidyalaya Newsletter, Wall Calendar, and table calendar. The chief guest and other dignitaries planted mango and other trees beside the university canteen. The cultural program was also organised on this occasion.

# De-addiction day (30 January 2018):

Like every year this year also on 30 January 2018, the death anniversary of Mahatma Gandhi was observed as "De Addiction Day" in Guru Ghasidas University. On this occasion students, teachers, officers and other staff of the university took oath and resolution regarding not taking drugs and submitted written oath and resolution also. There was discussion and interaction on the ill effects of drug addiction.

#### **Constitution of Students Council 2017-18:**

The process of Direct Election of the students of the University was concluded on 17 February 2018. The following office bearers and members were elected in this council:

#### Officials:

President Udayan Sharma
 Vice-President Anveshika Mishra
 Secretary Sauranav Jana
 Joint Secretary Vivek Sharma

#### Members:

1. Adarsh Mishra 2. Akash Mishra 3. Anchala Giri 4. Anjali Naiyak 5. Anubhav Kiran 6. Anupat Gupta 7. Ashutosh Naiyak 8. Atul 9. Avisnash Kumar Yadav 10. Chuleshwar 11. Debarun Das



Bhowmik 12. Deepak Yadav 13. Dipesh Sahu 14. Ekta Shirbahte 15. Gopal Patel 16. Harsh Vardhan Pandey17. Jharna 18. Kishore Kumar Kothari 19. Meman Sahu 20. Nikita Das 21. Nisha Kashyap 22. Nishant Tiwari 23. Praveen Kumar Dhiwar 24. Priya Mandleshwar 25. Puna Ram Sahu 26. Rajnikant Verma 27. Roushan Kumar 28. Satyajit Rai 29. Shailesh Kumar Pandey 30. Shashank Gupta 31. Shivam Mishra 32. Shivangi Agrawal 33. Suresh Sao 34. Sushobit Shreyanshu Lal 35. Vimal Kumar 36. Vinod Chandra.

### Swearing-in Ceremony of Students Council 2017-18 (19.03.2018):

The Swearing-in Ceremony of Students' Council was conducted on 19 March 2018 in the presence of Shri Amar Agrawal, Honorable Minister of Commercial Tax, Urban Administration, Department of Commerce, Industries and Public Enterprises, Information Technology and Electronics, C.G. Government and under the chair of Prof. Anjila Gupta, Hon'ble Vice Chancellor of Guru Ghasidas Vishwavidyalaya in which all the office-bearers and members of the council took oath. In the Swearing-in Ceremony Prof. B. N. Tiwari, Acting Registrar, Prof. L. P. Pateria, Chief Election Officer, and Dr. M. N. Tripathi, Dean, Students' Welfare, Officers, Deans of different Schools, Heads of different Departments, teachers, the office bearers and members of Students' Council 2017-18, their parents, and students were present.

The election of Students' Council 2017-18 was conducted from 16-17 February 2018 in which the election of the members was held on 16 February 2018 and the election of the office bearers was held on 17 February 2018. For the first time on the Students' Council of Guru Ghasidas Vishwavidyalaya all the 40 members have been elected as well as nominated in which 20 members are elected and 20 are nominated. All the Office bearers and members of Students Council 2017-18 were given blazer by the university authority.

#### 5.3.2. Proctorial Board

Discipline plays a vital role in the life of a student / institution and it equals to success, development and growth. The Guru Ghasidas Viswavidyalaya has a Proctorial Board where administration of student related matters pertaining to all acts of indiscipline are addressed. Proctorial Board is chiefly responsible for ensuring that rules and regulation framed by the Vishwavidyalaya are being followed by the students. The Proctorial Board is headed by the Proctor and has nine Deputy Proctors from each school of the university to assist him. There are discipline committees headed by Deans at every school and they also help the proctorial board in maintaining the discipline among the students.

In the year 2017-18 the proctorial board received a total of ten complaints of indiscipline in the university and the hostel campus and the board has taken action against them which includes counselling to the students, warning letters, fine and expelling from the hostel.

The Proctorial Board is committed that the university campus remains calm and cool and no act of indiscipline is overlooked.

# **5.3.3** Fellowships and Financial Assistance for Travel

# 5.3.3.1 Fellowships

During the session 2017-18, a total of 201 Ph.D. students received various fellowships as per their entitlement.

Program	No of students
VRET	147
RGNF-SC	02
RGNF-ST	09
SGC	03
URH	01
NET JRF	03
NF OBC	03
Ayush	02
CGCOST	06
CSIR	02
DBT	10
DBT-SERB	07
ICMR	02
IUAC	04
Total	201

# 5.3.3.2 Un assigned Grant Released to Faculties and Research Scholar

S.N	Applicant's	Depart	Type of	Held at	Duration o	0	Order No &
0.	Name	ment	Event		Event	By	Date
1	Dr. Gautam	Chemistry	Invited	Kolkata	7 to 11	TIFR Mumbai	581/20.02.17
	Patra		Talk		Jan.17	& IACS	
						Kolkata	
2	Dr. Krishna	Forestry	National	Goa	15 to 17	International	do
	Ku.				Feb.17	Centre Dona	
	Chandra						
3	Mr.	Chemistry	National	Tirupti	3 to 7	Shri	do
	Soumen				Jan	Vanketeshwar	
	Patra				2017	University	



4	Dr. Vijay K. Rai	Chemistry	International	Chennai	8 to 10 Feb 2017	Indian Society of chemists and Biologists SRM University	do
5	Dr.Shabana Yasmeen Khan	English	International	Varanasi	17 to 18 Nov	BHU, Varanasi	do
6	Dr. Pushpraj Singh	Rural Tech	International	Ranchi	27-29 March 17	St. Xaviers College	01/Dev/17/2. 6.17
7	Dr.Manish Kumar Tripathi		International	Hyderabad	9-11 Feb 17	University of Hyderabad	do
8	Shri Santosh Soni	I.T.	National	Bhopal	26-27 May 17	Immplab research & Innovation Foundation society Bhopal	do
9	Prof.P.K. Bajpai	Physics	International	Hyderabad	14-16 July 17	Osmania university Hyderabad	No50/dev/17 3/07/17
10	Shri Vaibhav Kant Singh	CSE	International	Indore	17-19 Aug 17	Medi Caps University, Indore	do
11	Dr. Manish Kumar Gupta	Mathe matics	International	Hyderabad	14-16 July 17	Osmania university Hyderabad	do
12	Miss Sharmita Bajpai		International		14-16 July 17	Osmania university Hyderabad	(Research Scholar)
13	Shri Manojit De	Physics	International	Hyderabad	14-16 July 17	Osmania university Hyderabad	(Research Scholar)
14	Miss Rashmi Tiwari	Physics	International	Hyderabad	14-16 July 17	Osmania university Hyderabad	(Research Scholar)

#### 5.3.4 Residential Facilities

#### **BOYS'HOSTELS**

Established in 1989, Swami Vivekanand Boys Hostel (SVBH) consists of 228 rooms& total capacity 475, two common halls and one recreation hall. The hostel has provided accommodation to 435students (Gen.-136, SC-72, ST-19, OBC-208 and PH- Gen-04, OBC-02, SC-01). For the allotment of room, the hostel strictly follows reservation policy as per rule. Two separate mess facilities were available for students which was run by hostel students on cooperative basis. Facilities such as cycle stand, reading room, common-hall, recreational



hall, and Sports facilities like table tennis, carom board, badminton are available. Five water coolers each equipped with water filter devices are available at convenient locations.

The hostel has provided accommodation to 145 students (Gen.-36, SC-39, ST-09, and OBC-61; PH - Gen.02). This Hostel is specially allocated for B.Tech. 1<sup>st</sup> year students. Separate mess facility is available for residents of Type IV Boys Hostel. Facilities such as reading room, common-hall, recreation hall and Sport facilities like carom board, chess etc. are also available and two water coolers each equipped with water filter devices are available at convenient locations.

Apart from these, one more separate hostel is also available in the university for students of forestry department exclusively. Presently forestry hostel has provided accommodation to 37 students (Gen.-09, SC-04, ST-01, OBC-23).

#### **HOSTEL DAY CELEBRATION-2017-2018**

On 13 April 2018, **'Hostel Annual Day-Aarohan'** was celebrated which included sports activities like- Cricket, Football, Badminton, Athletics, Chess, Tug –of- War, Table- Tennis, Volleyball etc. followed by cultural programs in the evening.

# Celebration of Hostel Annual Day-Aarohan 2K18

One hostel library is also available in the hostel, which is established by organizing book donation camps under the program named as "**PRAYAS**". In this library, books are collected every year by the students of hostel through donations from students, teachers & officers of the university.

#### **GIRLS' HOSTEL**

The University girls hostel was established in 1989 to provide accommodation to the girls students. Since then, the hostel facilities are improving every year. Our main aim is to provide calm, safe, educational and family atmosphere to hostellers so that they can fulfil their dreams







for their bright future. Hostel provides accommodation to 436 girl students (maximum). In the academic session 2017-18, the category wise total numbers of girls accommodated in the hostel are Gen-148, OBC-169, SC-59, and ST-41 giving a total of 417 students in hostel.

## **Existing Facilities and Developing Facilities**

- Every year the existing facilities are upgraded in hostel as and when required.
- Cleanliness and other infrastructural maintenance like timely white wash, paintings are ensured.
- In addition to already existing facilities like mess, medical aids, proper security, TV rooms, Hindi and English news papers etc., hostel is also equipped with internet connection and wi-fi facilities.
- Two Fax machine are available in the hostel so that hostel inmates can receive parents' permission for going outside and other urgent document at any time.
- All wings of Hostel are facilitated with separate water cooler attached with water purifier for cold and purified water.
- Induction Heater has been provided in all wings for boiling and cooking the necessary food items to hostel inmates for 24 hours.
- · Generator facility is also available in hostel.
- Beautiful garden and greenery inside the hostel add to the aesthetic beauty of it.
- Facilities for outdoor and indoor games like badminton, table tennis, carom and chess are available in hostel.
- Two Chhattisgarh government home guard (lady) has been placed for day and night take care of hostel inmates.
- The approach road towards C wing of hostel was constructed by paver block tile.
- Gardens are facilitated with swings and beautiful fixed chairs for the purpose of recreation to hostel inmates in their leisure time.

#### **Extra-Curricular Activities**

- Time to time several extracurricular activities have been organized in hostel for sociocultural exchange, recreation and overall holistic development of hostellers.
- Rangoli Competition was organized.
- Mehandi competition was also organized in the girl's hostel and girls participated with great enthusiasm.

#### Achievements of Hostel Inmates

Hostel inmates have bagged the glorious achievements in the different field including academic and extracurricular activities as following:

#### **Achievements of GGV Girls Hostel 2k18**

#### (GATE Qualified 2017-18)

- E. Lavanya, B. Tech-ECE GATE
- S. Madhuri Lathi, B. Tech-ECE GATE
- B. Shiny Vidya, B. Tech-ECE GATE
- T. Spanditha Devi, B. Tech-CIVIL GATE
- S. Sai Devika, B.Tech-CIVIL GATE
- Rajani, B.Tech-CIVIL GATE
- Divya Tanu, B.Tech-IPE GATE
- Prathibha, B.Tech-IT GATE
- Kajal, B.Tech-CHEMICAL GATE
- Pooja, B.Tech-CHEMICAL GATE
- Tanya, B.Tech-CHEMICAL GATE
- Jharna Kashyap (Got Scholarship of Rs 15000/- for highest percentage in M.Sc. Forensic 95% and also got Rs. 10,000/- for Highest percentage in School of Life Sciences)
- Shivani Patnaik (Got scholarship of Rs 10,000/- for three consecutive years in B.Com LLB)
- Babita Singh qualified (UGC NET-M.ED, UGC NET HOMESCIENCE)
- Smita Mishra qualified (UGC NET M.ED)
- Sandhya Singh (GOLD MEDAL in M.SC.)
- Pooja Mishra (GOLD MEDAL in Taekwondo- National & International)
- Aditi Chander (IV RANK in Merit in PANDIT RAVISHANKER UNIVERSITY)
- Urvashi Kadve (SILVER MEDAL in Basketball)
- Shivangi Jindal (1<sup>st</sup> RANK in SLOGAN WRITING competition on WORLD FOREST DAY)

### **Achievements of Girls Hostel Employees 2k18**

- Smt. Kanti Pradhan got first prize in chair race, spoon race, and second prize in badminton
- Geeta Sahu got third prize in spoon race

# 5.3.5 Gymnasium

A large number of students from all over the country are staying in different hostels of the University. Well-equipped and ultra modern Gymnasium has been established in the campus for students.



# 5,3,6 Central Placement Cell

The Central Placement Cell of the University has successfully accomplished its mission and has provided 76 students of various departments of the University attractive placements from the campus during 2017-18



S.N o	Name of Students	Deptt.	Name of Company	No.of Students selected	Salary/Year	Date
01	Mayukh Chowdhury	B.Ed	Career Point Bilaspur	01	3 Lakh	07.04.2017
02	Aman Kumar	B.Tech	Shriram Transport Finance Co	02	2.40 Lakh	10.04.2017
03	Syju S.R.	B.Tech	Shriram Transport Finance Co		2.40 Lakh	
04	Arpita Mishra	Biotech	EticaClinpharmaPvt.Ltd Raipur	03	1.80 Lakh	18.04.2017
05	Deepa Chaturvedi	Biotech	EticaClinpharmaPvt.Ltd Raipur		1.80 Lakh	
06	D. Kamakshi	B.Com	EticaClinpharmaPvt.Ltd Raipur		1.80 Lakh	
07	SourabhKumarTiwari	MBA	HDFC Bank Raipur	02	2-87Lakh	01.05.2017
08	Vinay Kumar Tiwari	MBA	HDFC Bank Raipur		2-87Lakh	
09	Pamee Khanna	B.Pharma	Abbott Mumbai	03	2.10 Lakh	26.05.2017
10	Jitendra Mishra	B.Pharma	Abbott Mumbai		2.10 Lakh	
11	MohdShahnawaz	B.Pharma	Abbott Mumbai		2.10 Lakh	
12	GeetikaGulhari	MBA	Ways2Capital	07	2.45 Lakh	31.05.2017
13	Vidya Bharti Sharma	MBA	Ways2Capital		2.45 Lakh	
14	Anshul Shukla	MBA	Ways2Capital		2.45 Lakh	
15	AnushreeKesherwani	MBA	Ways2Capital		2.45 Lakh	
16	Apoorva Pathak	MBA	Ways2Capital		2.45 Lakh	
17	Suruchi Yadav	MBA	Ways2Capital		2.45 Lakh	
18	Sonam Dubey	MBA	Ways2Capital		2.45 Lakh	
19	Dipak Yadu	B.Com	Godrej & Boyce Mfg.co.Ltd	01	3.00 Lakh	05-06-2017
20	Ashutosh Ku. Gupta	B.Tech	Apostek	01	4.50 Lakh	14-06-2017
21	RuchiKumari	B.Tech	Barracuda	03	5.5 Lakh	06-07-2017
22	SanjuPatidar	B.Tech	Saral		2.6 Lakh	
23	HimanshuBhagwani	B.Tech	Coriolis		4 Lakh	
24	Ashutosh Ku. Gupta	B.Tech	E-Litmus ID / Harman	02	4.5 Lakh	03-10-2017
25	Mayankkumar	B.Tech	Zebi		4.2 Lakh	
26	Abhijeet Trivedi	MBA	Grifeo	15	3 Lakh	18-11-2017
27	Ankita Dubey	MBA	Grifeo		3 Lakh	
28	Arnima Tiwari	MBA	Grifeo		3 Lakh	
29	Ayushi Jaiswal	MBA	Grifeo		3 Lakh	
30	Mohammad Abdur Rahim	MBA	Grifeo		3 Lakh	
31	Prachi Gupta	MBA	Grifeo		3 Lakh	
32	Rajesh Kumar Chandra	MBA	Grifeo		3 Lakh	
33	Rishabh Rahul Sao	MBA	Grifeo		3 Lakh	
34	Riya Vishwakarma	MBA	Grifeo		3 Lakh	
35	SahibaHariyani	MBA	Grifeo		3 Lakh	
36	Saket	MBA	Grifeo		3 Lakh	
37	Saurabh Bhargava	MBA	Grifeo		3 Lakh	
38	ShreeyaKhandelwal	MBA	Grifeo		3 Lakh	
39	ViplaviGautam	MBA	Grifeo		3 Lakh	
40	Yogesh Baghel	MBA	Grifeo		3 Lakh	
41	Pradeep Kumar kaushik	M.Sc(	Interbiz Consulting	01	2.5 Lakh	22-12-2017

		CS)				
42	RahibaSamreen	MBA	Karvy Stok Brokig Limited	01	2.5 Lakh	16-01-2018
43	Aditi	B.Tech	BYJU'S	01	9 Lakh	07-02-2018
44	Deepika Agrawal	B.Tech	Victor India Pvt.Ltd.	01	3. Lakh	09-02-2018
45	Abhijeet Trivedi	MBA	Ways 2 Capital	13	3.45 Lakh	20.02.2018
46	Arnima Tiwari	MBA	Ways 2 Capital		3.45 Lakh	
47	Prashant Sahu	MBA	Ways 2 Capital		3.45 Lakh	
48	PreetiSahu	MBA	Ways 2 Capital		3.45 Lakh	
49	ReetuSaluja	MBA	Ways 2 Capital		3.45 Lakh	
50	Sameer kumar	MBA	Ways 2 Capital		3.45 Lakh	
51	Sandeep Bhowmick	MBA	Ways 2 Capital		3.45 Lakh	
52	Sandeep Koshle	MBA	Ways 2 Capital		3.45 Lakh	
53	Tosh Kumar Lahre	MBA	Ways 2 Capital		3.45 Lakh	
54	Riya Vishwakarma	MBA	Ways 2 Capital		3.45 Lakh	
55	Akshay Dubey	MBA	Ways 2 Capital		3.45 Lakh	
56	Suman Kumbhkar	MBA	Ways 2 Capital		3.45 Lakh	
57	Swati Gedam	MBA	Ways 2 Capital		3.45 Lakh	
58	Sameer Kumar	MBA	ICICI Prudential	09	1.70 Lakh	06.03.2018
59	Reena Kumari	B.Com	ICICI Prudential		1.70 Lakh	
60	Prashant Sahu	MBA	ICICI Prudential		1.70 Lakh	
61	Suman kumbhakar	MBA	ICICI Prudential		1.70 Lakh	
62	Tosh Kumar Lahre	MBA	ICICI Prudential		1.70 Lakh	
63	Aakash Khatri	MBA	ICICI Prudential		1.70 Lakh	
64	Sandeep Koshle	MBA	ICICI Prudential		1.70 Lakh	
65	Harsha Sirmour	B.Com	ICICI Prudential		1.70 Lakh	
66	Pratisha Singh	B.Com	ICICI Prudential		1.70 Lakh	
67	UttamUpadhyay	B.Tech	Vibrant Academy. India Pvt.Ltd	06	1.80 Lakh	13.03.2018
68	Ravi Kant Kumar	B.Tech	Vibrant Academy. India Pvt.Ltd		1.80 Lakh	
69	Priya Raj	B.Tech	Vibrant Academy. India Pvt.Ltd		1.80 Lakh	
70	Manish Kumar	B.Tech	Vibrant Academy. India Pvt.Ltd		1.80 Lakh	
71	Akhikaira	B.Tech	Vibrant Academy. India Pvt.Ltd		1.80 Lakh	
72	Padamata Monica	B.Tech	Vibrant Academy. India Pvt.Ltd		1.80 Lakh	
73	T. Asha	B.Tech	Midchem Technology Mumbai	04	2.40 Lakh	31/03/2018
74	Pappu Kumar	B.Tech	Midchem Technology Mumbai		2.40 Lakh	
75	Siddant Singh	B.Tech	Midchem Technology Mumbai		2.40 Lakh	
76	MukeshKarela	B.Tech	Midchem Technology Mumbai		2.40 Lakh	

Training organized for B.Com and M.Com final year students

Name of Trainer.	Date	Organization
CMA MrigankaMaiti,	24-01-2018	The Institute Of Cost Accountant Of
CMA Alokesh Dutta		India. Bilaspur Branch

# 5.3.7 UDAAN-The Official Student Magazine

Udaan, the official magazine of Guru Ghasidas University, is breaking new boundaries every season. With each season the magazine is improving its content and expanding its outreach. More and more people are getting to know about it and appreciating it.





The main objective of the magazine is to showcase the artistic side of each person. It has always strived to bring out the artist in everyone. Main theme of UDAAN Season-7 is "People are Artists'. This volume is rich in its content and included many new features like interviews with eminent artists and professionals who are one of the best in their trade. It's through their words of wisdom that Udaan is reaching more audience and creating a bigger impact. There is also an attempt to bring out the art from people who think that they're not meant to be any kind of artist.

This year, the magazine was launched in the august presence of Shri Deepanshu Kabra, IG, Bilaspur as the Chief Guest & Prof. Anjila Gupta, the Vice-Chancellor, the inspiration behind this, as the Chairperson of the ceremony. Earlier, in the morning, Prof. Anjila Gupta inaugurated the Art Exhibition arranged by the team Udaan which is first of its kind in the history of GGV.

#### **5.3.8 TARANG**

The University musical band of students 'Tarang' started its journey from year 2013. The annual audition in 'Tarang' makes it vibrant through the enthusiasm and activity of the students. A total





of 30 members are performing in Tarang including vocalists and instrumentalists (Tabla, Flute, Guitar, Saxofone, Harmonium, Synthesizer, Dholak). The Tarang performers came from different schools of studies of our University, from Arts to Science to Engineering. In the academic year 2017-18, 'Tarang' performed in major programs happened in the University:

- Cultural program on Establishment day of University (15-01-2018)
- Annual Cultural program of Tarang
- Cultural program on Technical festival of University 'Equilibrio'
- Cultural program on Arts festival of University 'Aksa'
- Cultural program on Science festival of University 'Espektro'
- Cultural program on Commerce festival of University 'Comfest'

Apart from these big events, Tarang also performed in 'University Kulgeet' as well as' Saraswati Vandana' in different official programs of our University.

#### **5.3.9 NATIONAL SERVICE SCHEME**

#### **History and Growth:**

National Service Scheme as envisaged earlier, is to give an extension dimension to the higher education system and orient the student youth to community service while they are studying in





educational institution. NSS was started in the university with 6 units. NSS cell was established in the university in June 2017 with 650 volunteers under 11 Units.

### **Girls and Boys Wise Registrations**

S.No.	Girls	Boys	Total
1.	314	418	732

# **Category Wise Registration**

S.No.	General	OBC	SC	ST	Minorities	Totals
1.	209	203	176	95	49	732



# Regular Activities:

Plantation: 18.11. 2017 venue: Swami Vivekananda Boys Hostel, 02.09.2017 venue: UTD to Central Library path.

NSS Life Sciences Unit (prev. Department of Biotechnology) organised weekly 'Shramdan' and Discussion on contemporary issues related to youth on every Friday. Special Campus cleaning and plantation maintenance was organized on 28th January by School of Arts unit and UTD Women unit.

Blood Donation: Cell Organised the Blood donation Camp at the pharmacy building, GGV on 12 Jan. 2018. 139 Volunteers participated in the donation of Blood.

**Shramdan:** Various units organised the shramdan programs in the university and outside the university. Cleaning as well as Gajar Ghas (Parthanium) removal nearby the area of Rural Technology and Forestry Department, GGV-Bilaspur (C. G.) during "Swachhata Pakhwada-2017"-14-08-2017.

Various unit of NSS Cell visited Giroudhpuri (the birth place of Saint Guru Ghasidas) and made the people aware about cleanliness.

# Observation of Days/ weeks etc.:

NSS Cell observed the various programmes

- Organised various cultural programme on NSS day (24th Sep. 2017)
- Celebrated Pandit Deen Dayal Upadhyay Jayanti (25<sup>th</sup> Sep. 2017)
- Celebrated Cleanliness Fortnight Swachhta Hi Seva (15<sup>th</sup> Sep. 2017 to 2<sup>nd</sup> Oct. 2017) in the various places of university.
- Organised Gandhi Jayanti Programme on 2 Oct. 2017 and installation the Dustbins in the university at various places.
- "Chalo Gaon ki or" programme was organised on the occasion of Gandhi Jayanti, 02 Oct. 2017.
- Organised the National unity day on the birth of Sardar Vallabhbhai Patel (31 Oct. 2017) as "UNITY DAY".
- Performed Various cultural programs in International Conference 'Bharat Rejuvenation'on 16<sup>th</sup> October, 2017.
- Special Cleanliness programme "Diva Shivir" was organised in the university adopted village to promote the Cleanness programme on 18 Nov. 2017 by various NSS Unit.
- Co-ordinated the "Cycle Rally "to promote the voter awareness on 6 Jan. 2018 by various units.
- Organised Swami Vivekanand Jayanti as the "Yuva Diwas" on 12Jan. 2018.
- Celebration of "Rashtriya Matdata Diwas" on 25 Jan, 2018.
- Celebration of "Women's Day" on 08 Mar, 2018.

#### **Seminar and Conference**

NSS organized and co-ordinated the various seminars and workshops to promote the community engagement and development.

- MOU was signed between university and NCRI, Hyderabad.
- A round table discussion on "Rural Community Engagement Programme" was held on dated 11/04/2017 in collaboration with National Council of Rural Institutes (NCRI), Hyderabad, Department of Higher Education, MHRD, GOI under the chairmanship of Prof. Anjila Gupta-Vice Chancellor.
- 7.2. "Workshop on Curriculum Development in Rural Community Engagement in Higher Education at Post Graduate Level" 29<sup>th</sup> to 30<sup>th</sup> Nov, 2017.

### **Special Camp**

All the Eleven Units Organized seven day special camp in the month of February and March, 2018 as follows:

S.N.	Name of Unit	Place	Duration	Number of Participants
1	i-UTD, GGV, ii-Institute of Technology, GGV-1	Vill-Tendubhata, Block-Kota, Dist- Bilaspur	23.02.2018 to 01.03.2018	Boys-57 Girls-18 T/O-02 <b>Total-77</b>
2	i-UTD (Women) ii- School of Arts and iii-School of Life Sciences	Vill-Umaria Dadar, Block- Kota, Dist- Bilaspur	10.03.2018 to 16.03.2018	Boys-32 Girls-33 T/O-05 <b>Total-70</b>
3	i- Physical Science ii- Natural Resources iii-Commerce and Management iv- Institute of Technology, GGV-2	Vill-Pachara Block-Kota, Dist- Bilaspur	10.03.2018 to 16.03.2018	Boys-50 Girls-15 T/O-11 Total-76
4	i-Pharmacy ii-Law	Vill-Pudu Block-Kota, Dist- Bilaspur	22.03.2018 to 28.03.2018	Boys-43 Girls-10 T/O-05 <b>Total-58</b>

Participation in National Camps: 4 NSS Volunteers participated in national camps.

# **COMMON FACILITIES**

















#### 6. COMMON FACILITIES

Since it's up-gradation to a Central University, Guru Ghasidas Vishwavidyalaya has made a number of concerted efforts to develop new support services and strengthen the existing ones. A brief description is as follows

#### **6.1 ACCOMMODATION**

### Vishwavidyalaya Atithi Griha

The Vishwavidyalaya Guest House, located amidst lush green surrounding and pollution free environment, has 16 well-furnished and air-conditioned rooms to provide comfortable stay to visitors to the Campus at a reasonable charge and 01 air conditioned conference hall for meetings. To serve delicious vegetarian food to the guests at reasonable charges, a wellequipped kitchen operates within the guest house premises. At present all the rooms are equipped with television with DTH system. Refrigerators have been installed in 08 rooms. Four VIP rooms have been equipped with direct dialing telephone facility.

### **Forestry Guest House**

The Forestry Guest House was established with a grant-in-aid received from Indian Council for Forestry Research and Education (ICFRE), Dehradun. It has 31 rooms. The guest house is surrounded by different forest tree species. The guest house provides temporary accommodation to visiting teachers, research scholars and students. The guest house has well equipped modern Gymnasium. All the rooms are well furnished. Presently, the forestry guest house has been temporarily converted into a hostel to meet the increasing demand of accommodation for students.

#### **New International Guest House**

The International Guest House is constructed with a grant-in-aid from UGC XI plan. It is newly constructed building with G+ 2 floors. It has five VIP suites, 38 rooms, one party hall and Gymnasium. It is located at the elevated southern area of campus and surrounded by the lush green area. Soon it will be made functional.

#### **Residential Facility for Employees**

The University extends residential facility to its employees. Presently, there are 233 staff quarters for different categories of Teaching/Non-Teaching staff of the University. The staff colony is very well connected by roads with well-lit avenues. The colony is surrounded by lush green trees and has a pleasant environment. A 'Kali' temple built near the quarters provides a space for peaceful meditation and for occasional social celebrations. Residential facilities for Employees in the campus are as follows:

S. No.	Type of Residence	Number of Houses
1	Type I	02
2	Type II	48
3	Type III	48
4	Type IV	75
5	Type D	32
6	Type G	08
7	Type I	20



#### 6.2 AUDITORIUM AND CONFERENCE HALLS

# Rajat Jayanti Sabhagar (Silver Jubilee Auditorium)

To commemorate Silver Jubilee Year (2007) of the University, a centrally air-cooled auditorium with a seating capacity of about 800 persons was constructed. Apart from annual events, such as, convocation ceremony, Guru Ghasidas Jayanti, Central University Foundation Day and Teachers Day, a number of cultural programmes, seminars, discussions and lectures are hosted in the auditorium.

# **Conference Hall (with Smart Class facilities)**

Located in the administrative block of the university, the fully air-conditioned conference hall can accommodate up to 100 persons. The conference hall is a multipurpose venue for holding meetings, seminars, workshops, Ph.D. viva-voce and various co-curricular activities and is equipped with all the latest audio-visual facilities.

#### Mini Conference Halls

- In addition to the main conference hall, an air-conditioned mini conference hall is located on upper floor in the administrative block of the university with a seating capacity of about 40 persons.
- A new meeting hall has been created in the Administrative Building, which is fully air conditioner and with all facilities for a small member of 15 persons at a time. It was inaugurated by the Vice-Chancellor on 15th August, 2017. It is used for Vice-Chancellor's meeting and other statutory meetings like Executive Council, etc.

#### 6.3 CENTRAL LIBRARY

The Central Library was established on 26th Oct. 1984 as a part of the University to meet the academic needs and requirements of the students, teachers and research scholars. It is housed in a spacious building, having seating capacity of more than 500 at a time. Its collection comprises 1,52,033 books, 5258 e-books, 4567back volumes of Indian/Foreign scholarly journals and 1438 Ph.D. theses. Library uses SOUL 2.0 software for automation and to provide RFID based services to its users. Free Internet and Wi-Fi facilities have been made available to the users inside the campus to access e-resources. Reprography, Current awareness service (CAS) and Selective dissemination of information (SDI) were also made available on demand.

#### Services and Facilities

- Borrowing
- Inter-Library Lone
- Translation (On demand)
- Reprography
- Reference and referral
- Internet
- **OPAC**
- Wi-Fi (within the campus area)
- RFID based circulation service

CAS and SDI (On demand)

# Achievements during the year

- 7260 Printed books and 5258 e-books were added during 2017-18 financial year.
- AICTE mandatory e journals package of IEEE, ASME, ASCE, Elsevier (Pharmacy), Business Source Elite Plus, Indiastat.com and CMIE Prowess were subscribed during 2017-18 financial year.

## **Available Resources**

Books / e-books					
Particulars	Previous Year Added During the Year Total				
	(2016-17)	(2017-18)			
Books	1,44,773	7260	1,52,033		
Reference Books	7224	215	7,439		
CD-ROM	1009	52	1061		
E-Books	1095	4163 + 1095 Continued	5258		

Journals (Printed / Online)						
Particular	Previous Year 2016-17	Added During the Year 2017-18	Total			
Back Volumes (Printed)	4552	15	4567			
Journals Subscribed (Printed)	418	15	433			
Online Journals through INFLIBNET (UGC	8156	Continued	7443 <sup>+</sup>			
Autonomous Body) – e Shodh Sindhu*		7443 <sup>+</sup>				
Bibliographical Database (INFLIBNET)	02	Continued 02	02			
Business Source Elite Plus (EBSCO)	1016 <sup>+</sup>	Continued 1016 <sup>†</sup>	1016 <sup>+</sup>			
Pharmacology, Toxicology and Pharmaceutics (Elsevier)	88	Continued 88	88			
IEEE e- journals package	169	Continued 169	169			
ASME e- journals package	28	Continued 28	28			
ASCE e- journals package	35	Continued 35	35			
CMIE,Prowess Database	01	Continued 01	01			
www.indiastst.com statistical database	01	Continued 01	01			



Other Collection					
Particular	Previous Year 2016-17	Added During the Year 2017-18	Total		
M.Phil Dissertations	650	0	650		
Ph.D Thesis	1438	0	1438		
Newspaper (Hindi/English/Regional)	13	Continued 13 + 03	16		
Magazine (Hindi/ English/Regional)	08	Continued 08 +01	09		

# **Membership Details** -

Category of Memberships	No. of Members (2016-17)	Added New Membership (During Reporting Year 2017-18)	No dues (During Reporting Year 2017-18)	Total
Student of UTD	6848	1958	1221	7585
Teachers of UTD	131	18	25	124
Research Scholars	360	01	20	341
Employees	314	01	01	314

<sup>\*</sup>Science Direct, Wiley-Blackwell, Taylor & Francis, Springer Link, Cambridge University Press, Economic & Political Weekly, Emerald-Library Science, Institute of Physics, Nature, SIAM Journal and JSTOR (Full Text are accessible online in University campus).

#### **Future Plan**

- To enhance the Library services and make it more users' friendly.
- To establish a study centre in Bilaspur for day scholars.

#### 6.4 CAFETERIA

The University Cafeteria came into existence in 2009. It is managed by a team of dedicated teachers, non-teaching staff and students. The Cafeteria is successfully catering to the daily needs of the university community. The Cafeteria remains open on all working days from 8.00 a.m. to 7.00 p.m. On special occasions, the cafeteria opens on holidays too. Devbhog - the upfront brand of Chhattisgarh State Cooperative Dairy Federation has opened a counter at adjoining part of the Cafeteria which provides quality milk and milk products at the most reasonable prices to the students and staffs of the university.

New Cafeteria Building with G+1 floor is constructed with grant-in-aid from UGC XI plan. It is situated behind university auditorium. It has one big cafe-seating hall of 25m x 16m at ground floor. There are five big halls on the first floor, the total build up area of the cafeteria is 1005 sq.m.

## 6.5 CENTRAL SECURITY SECTION

The University campus is spread in an approximate area of 656 acres of land, in which there are residential homes, office, buildings, laboratories, guest house, hostels etc. Apart from these there are lot of significantly precious species of trees and plants and ponds in the campus. For the safety purpose of the campus there are capable security personnel deputed by the University. In this cell there is one in-charge & three assistant security officers, five security supervisors and more than one hundred guards provided by the service provider are working day and night to maintain the security system of the campus. This cell is working under university administration and is accountable for the complete security of the campus. For this purpose, the whole campus is divided in four parts i.e. North, East, West and South. Every part of this campus is supervised by assistant security officers and security supervisors and also timely inspected by chief security officer from time to time. Central security cell works in collaboration with University administration and registered security agency. Duties of security guards are divided in three shifts for 24 hours. The prime responsibilities of security cell are to control the traffic, looking after parking of vehicles, maintaining discipline in the campus and providing help in organizing various official and academic programmes and also to follow the instructions of the university administration time and again and also help the university proctorial board as and when it is required.

#### 6.6 HEALTH CENTRE

Health Centre is located in the Centre of the University Campus. Health Centre has Male Ward, Female Ward and a Pathological lab which cater to the needs of the students, residents of the campus and employees of the University. One Medical Officer along with assisting staff compounder, ANM (Female) and Ambulance driver is posted at the centre. From time to time specialist doctor visits the Health Centre, at the same time patient who required further treatment is referred to Medical College (CIMS) or Apollo Hospital. All the medical facilities, treatment and medicines for students, employees are provided free of cost. A total of 10,868 patients were examined and treated at the health centre during the session. The Health Centre has an Electro Cardio Grapy (ECG) Machine and a chemical Blood Analyzer for carrying out various blood tests. The Health Centre also provides twenty four hours ambulances services and doctors on call are available round the clock.

# 6.7 INTERNAL QUALITY ASSURANCE CELL (IQAC)

In order to monitor and improve everyday functioning of various departments of the University, the Internal Quality Assessment Cell has been established which was re-structured during the period. The cell is expected to enquire, suggest, and monitor the effective implementation of various initiatives towards improvement of the functioning of the University.

#### 6.8 MEDIA CELL

Media Cell has been established since October, 2009, which works as a mirror of the University to the society. Their main objective is liasioning in the University-society-media interface. One of its main function is to collect, select and send news and information to the media on behalf of the University. Apart from sending news and information it also work for reporting different events, programmes and activities inside the University.

The present Media Cell comprises of a Professor In-charge, Public Relation Officer, Hindi



Officer and other members nominated by the competent authority of the University from time to time. The Media Cell office is functioning at first floor of the Administrative Building facilitated with latest configuration desk top computer with internet facility, printer, scanner & laptop etc. and other modern facilities.

The Media Cell also organises the Press Conferences from time to time for the comprehensive dissemination of programme like Convocation and International Conference.

During the Financial Year 2017-18, the media cell executed Reporting, Photography & Videography programmes on the events i.e. 15 to 17 October, Sixth Convocation, International Conference (Bharat Rejuvenation), Independence Day, Vivekanand Jayanti Samaroh, Guru Ghasidas Jayanti Samaroh, Central University Establishment Day, Establishment Day Week programme, Republic Day, International Yoga Day, Unnat Bharat Abhiyan programme, Annual Cultural Programme, International and National Conference, Seminar & Workshop, etc.

Apart from reporting, the Media Cell regulalrly everyday doing the collection of news from 10 National and State Newa Papers information pertaining to University. After cutting & pasting the concern portion submit it to the competent authority for information purpose.

The Cell also provides photographs of the various programmes organised by University to Photos to be uploaded in the University Web Portal Photo Gallery.

The Media Cell also keeps record of all function/programme photographs & Video in digital form organised by University. This facilitates to provide the information as and when required for various departments / section / cell, annual report, newsletter, academic calendar, diary face book and web portal. It is one of the most sensitive and important department of University.

#### 6.9 OFFICIAL LANGUAGE CELL

The Official Language Cell was established in 2009 in Guru Ghasidas Vishwavidyalaya. Initially it was serving under the Development department of the university. Now it is working as an independent cell. The main goal of Official Language Cell is to follow the Official Language Act 1963, Rule 1976 and official language policy in the university as well as to ensure the implementation of the policy and guidelines of Official Language Department, MHRD, GOI as defined from time to time. It is remarkable that our university is in 'Ka'-region. As per guidelines, an official language committee has been constituted under the chairmanship of the Vice-Chancellor. For review of the use of Hindi as an official language, this committee meets once in every three month. For implementation of official language policy in the university Hindi Officer has been appointed. Official Language Cell is committed to implement official language policy in the university. As per official language policy all the name plates, notice boards and seals have been made bilingual. All the forms and documents are also being made bilingual.

#### **Achievements**

The Official Language Cell conducted one day training workshop on December-22 for the employees of administrative sections of university, in which 16 employees participated. Official language cell also conducted a training workshop on March 21 for the employees of university in which 41 employees participated. Official language cell also organized a program on 14 September, 2017 on the day hindi divas. On this occasion lecture was delivered by senior author, writer and columnist Dr. Shreeram Parihar on the topic 'Rastriy Asmita our Hindi Bhasha' and also orgnaised a Kaya Gosthi .Official language cell organised a program on February 21 2018, on the Matra Bhasha Divas. On this occasion lecture was delivered by Dr. Vinay Pathak Chairmen Rajya Bhasa Ayog on the topic Matra Bhasha.

# 6.10 POST OFFICE AND BANKING

Students on the campus have been provided with banking and communication facilities. The Post Office, the Bank of India and the Punjab National Bank are rendering these services. The Post Office is located near the west corner of the University premises offers services such as, 'Speed Post' service, telephone bill depositing and other facilities. A new electronic telephone exchange has also been established on the campus. The State Bank of India and the Punjab National Bank ATMs are located on the campus and are available round the clock, however, ATM of Bank of India is available only during banking hours as it is within the office.

#### 6.11 PSYCHOLOGICAL COUNSELLING CENTRE

As per guidelines of the MHRD, Govt. of India and State Government of Chhattisgarh, State Mental Health Hospital, Sendri, Bilaspur under the National Mental Health programme, the University has established the Psychological Counselling Centre on 29<sup>th</sup> November, 2016. In order to smooth functioning of the centre, a three member committee has been constituted namely: Prof. P.J. Mishra, Coordinator, and Dr. Payal Banerjee & Dr. Pransanjit Panda its member.

The Psychological Counselling Centre is situated in the Health Centre of the University. In the Health Centre Premises the board of centre is located for the ready references of the students. The timing of the Centre is 10.30 A.M. to 11.30 A.M., 1 P.M. to 2 P.M. and also 4.30 to 5.30 P.M. respectively every day. On the outside of the Centre one letter draft box is also situated where students can share their problems to the Centre member maintain confidentiality.

All the members of Counselling Centre continuously and regularly interacted with the students to know their personal, group society problems and heard seriously, guided them properly and sorted out the problems with alternative. Further, in case of emergency, the Counselling Centre provide proper guidance and suggestions to the depressed before their Head of the Department.

The Psychological counselling Centre from time to time conducted the lectures, discussion on depression and removal of its attribute and tension in the teaching departments i.e. Journalism, Education, Hindi, Biotechnology, Law, Forestry and Rural Technology. Also, the Counselling Centre teach the students to keep away from tensions & depression by way of participating sports activities.

The Number of Students Counselled by the Psychological Counselling Centre



S.No.	Month	No. of Students
1.	July, 2017	200
2.	August, 2017	150
3.	September, 2017	100
4.	October, 2017	150
5.	November, 2017	90
6.	December, 2017	50
7.	January, 2018	60
8.	February, 2018	75
9.	March, 2018	47
	Total	922

The Psychological Counselling Centre also ensure the Medical check up to the students in case they suffering from psychological problems. Also, those who are suffering from depression and psychological problems, the Counselling Centre treats them as a part of the family member and keep their all information confidentially.

The University Psychological Counselling Centre and its member play an important role for the students, employees & teachers to connect them towards the social responsibilities also and shaping peaceful society.

# 6.12 RIGHT TO INFORMATION (RTI) CELL

Right to Information Act 2005 has been implemented in the University within the RTI Cell. During 01 April, 2016 to 31 March, 2017, 184 RTI applications were received. The applications received from the applicants were sent to the concerned Public Information Officers for providing the information to the applicants. During the period, 40 applications for first appeals were placed before the First Appellate Officer for disposal.

RTI Cell regularly sends the monthly reports to the Ministry of Human Resource Development and Central Information Commissioner for information. Under RTI annual return information system, quarterly return is also uploaded on CIC website well in time in every quarter.

### 6.13 STD/PCO AND PHOTOCOPYING CORNER

These facilities are available on the campus, one in the administrative building premises and another in the Central Library building. The photocopy centre provides photocopying at subsidized rates as prescribed by the University. Along with photocopy, telephone and FAX facilities are also available. These corners also sell stationary items at reasonable rates.

# 6.14 SCHEDULED CASTE (SC)/SCHEDULED TRIBE (ST) CELL

The University has established a SC/ST cell as per the UGC guidelines in November 1988. The Cell provides assistance to the SC/ST students to receive scholarships as per the government rules and, deals with their problems regarding this. The Cell also observes the reservation

policy pursued by the academic departments with regard to admissions. The main objectives of the cell are:

- To assist the SC/ST, OBC, Minorities and Physically challenged students from Chhattisgarh as well as outside C.G. states in getting scholarships.
- To document the details of the SC/ST, OBC, Minorities and Physically challenged students.
- To help the students through counseling.
- To liaison with the government officers at the district and state level in Chhattisgarh and outside C.G. regarding various scholarships.

### Reservation and Relaxations Specific to Admission

In accordance with the policy of the Government of India and the guidance of the University Grant Commission, the University has reserved 15% of seats in each course for candidates belonging to the Scheduled Castes and 7.5% for the candidates belonging to the Scheduled Tribes, with a provision for inter-changeability between the categories, wherever necessary. 27% are reserved for the candidates belonging to OBC category. The relevant certificate for OBC has to be obtained from the same authorities as mentioned for SC/ST categories. Admission against these seats is provided after the candidate has passed the qualifying examination and has appeared in the Vishwavidyalaya Entrance Test (VET).

# Government of India Scholarship

The University provides Government of India's SC/ST Welfare Scholarships to the eligible SC and ST students of the University. The scholarships include reimbursement of admission, tuition, examination and hostel fees on the annual basis. The number of Students applied for the scholarship is as follows: (from 1st April 2017 to 31st March 2018)

S.No.	YEAR	CATEGORY	NO. OF STUDENTS
01.	2017-18	OBC	1298
02.	2017-18	SC	599
03	2017-18	ST	301
		Total	2198

#### 6.15 TRANSPORTATION

With the addition of many new courses and consequent increase in the strength of students, a strong need was felt to increase the existing transport facilities. University buses regularly ply between selected locations in the city and the University throughout the day. Two buses were operated by the University for the Transportation of students. This year a new 52 seater bus purchased by the University for the purpose of providing transportation facilities to more students on the recommendation of Head of Departments, bus facility is also provided to the students for educational excursions.



### 6.16 SPORTS FACILITIES

The Physical Education and Sports department of the University provides and maintains the sports facilities in the campus. The existing sports facilities include, two floodlit basketball courts, Volley Ball courts, Cricket, Tennis, Floodlight, four Kho-Kho, Badminton courts, Kabaddi courts, Modern Gym, Table-Tennis Hall, Hand-ball ground, Football ground, and Badminton courts in Girls' and Boys' Hostels. These facilities are used by the students, teachers and employees of the campus for their regular sports activities and also for organizing special sports events and competitions at various levels. Training by specialized coaches are provided to the students. The construction of swimming pool of Rs. 1 Crore is in progress.

#### 6.17 UNIVERSITY PRESS

The University Press was established in 1989. At present, rolling work on answer sheet and the entire printing work including answer booklet is done on offset printing machine. Various printing tasks include printing of examination application forms for the main and the supplementary exams are done at the University Press. University Press prints the answer booklet for the theory and the practical examinations other then various proformas which are used at examination centre and proformas related to various departments and sections of the University.

#### 6.18 CHILDREN PARK

In order to fulfil the entertainment facility to the wards of the employees of the Vishwavidyalaya residential Campus, Children Park has been established in the middle of the new residential Campus. It was inaugurated by the Vice-Chancellor, Prof. Anjila Gupta on 26th January, 2016 (the auspicious occasion of Republic Day). The employees & their wards are availing the facilities. The following entertainment facilities are available:

- 1. Two Seated Swing
- 2. Sea Saw
- 3. Jungle Gym
- Spider Web 4.
- 5. Slide
- 6. Marie go round
- 7. Parallel Bar
- 8. **Trampoline**
- 9. Badminton Court with Flood Light
- 10. Volleyball Court

# 6.19 UGC Fellowship / Scholarship Wise Approved Students in the University for DBT Mode (https://scholarship.canarabank.in/)

S.No.	Fellowship /	Fellowship / Scholarship Name	Record uploaded
	Scholarship		(20)
	Short Name		as on 30-3-2018
1	RGNF - ST	Rajiv Gandhi National Fellowship	09
		for ST	Suman Lakra,Chandrawati Nirala,Mery Aradhana
			Kerketta,Pooja Mongia,Leeladhar Kanwar,Robin Anigo
			Minj,Ravindra Singh,Seema Mandavi,Arpna Kumari
2	RGNF – SC	Rajiv Gandhi National Fellowship	02
		for SC	Laxmi,Pooja Pachurekar
3	SGC	Indira Gandhi Scholarship	03
		Scheme for Single Girl Child	Astha Dubey, Gladis S Mathew, Arpita Manna
4	URH	PG Scholarship for University	01
		Rank Holders	Swati Sonali Jena (Applied)
5	NET JRF	NET JRF Fellowship	03
			Prabhat Kumar,Santosh Kumar,Vivek Kumar Soni
6	NFOBC	National Fellowship for Students	03
		of Other Backward Classes (OBC)	Preeti Patel,Anupama Mahato,Priyanka Shrivas



# **IMPLEMENTATION OF VARIOUS UGC/MHRD/GOI/SCHEMES**













#### 7. IMPLEMENTATION OF VARIOUS UGC/MHRD/GOISCHEMES

# 7.1 Alumni-GGV

- Alumni meet of School of Engineering & Technology students was organized on 24-12-17 in e class room, New IT Building. The alumni of 2001 & 2002 attended the meet and motivated the final and pre final year students of School of Engineering & Technology.
- Mr. Akshay Shukla, Alumni of School of Engineering & Technology and Winner of National Talent Hunt "Star Anchor Hunt" Organized by Star NEWS and Currently associated with News Nation as anchor and senior Producer Delivered talk and



interacted with Students of School of Engineering & Technology on 13 January, 2018.

- Mr. Mithilesh Pandey, Technical Project Manager at American Express (AMEX), Phoenix, Arizona USA had interacted with the final year students during the Tech-Fest 2018. Prof. Anjila Gupta, Vice Chancellor, GGV presented a memento to Mr. Pandey for his achievements in the inaugural function of Tech-Fest 2018.
- Mr. Chandrajeet Hora Director, & Alumni of MBA had interacted on 05-10-17 with MBA students and delivered a talk on Motivation on Success principle at Dept. of MBA...

#### 7.2 UNIVERSITY ANTI-RAGGING COMMITTEE

- In academic session 2017-18 students of different department have filled the online anti-ragging undertaking as per the guidelines of the UGC.
- Display Board related to Anti-ragging as per the guidelines of the UGC is displayed in all the departments as well as in all the important public places like university administration building, cafeteria, central library, boys hostel, girls hostel etc. for mass display.
- Notification provided by the UGC or other bodies related to anti-ragging were timely notified to the students through Heads of the concerned department and the members of anti-ragging.
- The coordinator and the members of anti-ragging cell also use to visit different departments from time to time for the counseling of the students.
- Short films related to anti ragging available in the UGC Website were also shown to the students by the concerned department.
- As per the instruction of the UGC four students of different departments have made a short film related to anti-ragging for national level competition from which the best three films were sent to the UGC. New Delhi.
- The university members of the committee belonging to different schools makes frequent



visit to their respective schools to ensure ragging free campus and remains in touch with the respective heads of the department.

- The coordinator of the committee holds a meeting of all the members in the campus from time to time to enquire about the actual facts and to ensure ragging free environment.
- E-mail address gguantiragging@gmail.com and the phone numbers of responsible members were given in the university website as well as in the display boards so that students can contact the committee members in case of ragging (if any).
- The entire session remained ragging free.

### 7.3 ANTI-DISCRIMINATION CELL

Anti-Discrimination Cell (ADC), Guru Ghasidas Vishwavidyalaya, has been established for effectively controlling any discrimination against religion, caste, creed, gender etc. in the University against the students or faculty. In this regards, the Anti-Discrimination Cell works in coordination with all the Departments of the university. In the academic year 2017-18, no complaint was received by the ADC, from the students or the faculty members.

# 7.4 APEX COMPLAINTS COMMITTEE (ACC)

Apex Complaint Committee of University was constituted vide letter no. 1864/Est. Admn./ 2016 dated 8.12.16 as follows:

- Dr. Rashmi Agrawal, Associate Professor, Department of Forestry, as Chairperson.
- Dr. Charu Arora, Associate Professor, Department of Chemistry. Her office function as the nodal agency and secretariat.
- Dr. Namita Sharma, Assistant Professor, Department of Economics representing Proctorial Board has been nominated by the Vice-Chancellor.
- Prof. V. S. Rathore, Professor, Dept. of Physical Education, and Mr. N. Behar, Dept of CSE, nominated by the Vice-Chancellor.
- Two non-teaching representatives Mr. H. N. Chaubey, Joint Registrar and Mrs. Jyoti Mone, Section Officer, Admin, nominated by the Registrar.
- Three students representatives nominated by the Vice-Chancellor from amongst the panel submitted by Dean, Students' welfare. These include Ms. Vaishali Paul (RS), Ms. Poonam Purohit (PG) and Ms. J. Chandrawanshi (UG).
- Dr. Bhawna Dixit has been co-opted by the committee.
- Two persons Mrs Vidhya Kedia, Chairperson Joint Women Organization, Bilaspur and Mr CBS Patel, Retd. CJM, Bilaspur are nominated by the Vice Chancellor.
- Dr. Sharda Kashyap, Govt. Girls's Bilasa College is nominated by the Vice Chancellor.

# Objective

To create and ensure a safe environment that is free of sexual harassment.



- To create an atmosphere promoting equality and gender justice.
- To publicize the policy in Hindi, English widely, especially through prospectuses, notice boards etc.
- To publicize in English and in Hindi the names and phone numbers of members of the Committees.
- To plan and carry out programmes for gender sensitization with the assistance of the Gender Sensitizing Committees and the WDCs (whether they exist).

#### Annual Return on cases of Sexual Harassment

S. No.		Number of cases
1	Number of complaints of sexual harassment	02
2	Number of complaints disposed of during the	02
	year	

# 7.5 EK BHARAT SHERESHTHA BHARAT (EBSB)

The Ek Bharat Shreshtha Bharat (EBSB) initiativewas announced by the Hon'ble Prime Minister of India, Shri Narendra Modi ji on 31<sup>st</sup>October, 2015 on the occasion of the 140<sup>th</sup> birth anniversary of Sardar Vallabhbhai Patel. The program is fundamentally designed to create



awareness among people aware about the art, culture, history, tradition, education, language, etc. There will be an exchange of art, culture, history, tradition, education, language, etc. between different States/UTs. Pair of two States/UTs has been made at the central level. Under this initiative, Gujarat and Chhattisgarh paired with each other. One of the fundamental aims of this scheme is to understand the art, culture, history, tradition of different states and country. It will enhance the attachment between people of different states and will

strengthen unity and integrity of India. Hence, our Prime Minister has said, सरदार वल्लभमाई पटेल ने हमे एक भारत दिया, अब यह 125 करोड़ भारतीयों की जिम्मेदारी हे की भारत को श्रेष्ठ बनाये। (Sardar Patel gave us Ek Bharat, now its solemn duty of 125 crore Indians to make it Shrestha Bharat). In this way, all the states and its people will connect with one other in next few years. In the first stage, students are the focus of this initiative. The potential students will be selected for this initiative and they need to travel to the paired state to learn and understand the art, culture, history, tradition the bond among students at institution large. It will strengthen the unity and integrity of India.



# Aims and Objective of the EBSB

#### Aim

The fundamental aim of EBSB is to expose students to the art, culture, history, tradition, education, language etc. of different States/UTs of the country.

### **Objectives**

- To celebrate Unity in Diversity of our Nation and to maintain and strengthen the fabric of traditionally existing emotional bonds between the people of our Country.
- To promote spirit of national integration through a deep and structured engagement between all Indian States and Union Territories through a year-long planned engagement between States.
- To showcase the rich heritage and culture, customs and traditions of either State for enabling people to understand and appreciate the diversity that is India, thus fostering a sense of common identity.
- To create an environment which promotes learning between States by sharing best practices and experiences.

## Ist Visit of CUG Team From 18th June 2017 to 24th June 2017

- On 18 June with the collaboration of Chhattisgarh Tourism Board the CUG team visited Sirpur a historical place of Chhattisgarh. Were they learn the historical and archaeological knowledge of Chhattisgarh.
- From 19 th to 23 June official training program of learning bamboo and wooden art was inaugurated. The participants were also introduced to the instruments which were to be used in learning both the arts.
- On 21<sup>st</sup> July all participants were participated in yoga on the occasion of International Yoga Day in the University auditorium.
- CUG team visit Kanan Pendari zoological park on 21 st June 2017.
- On 23rd July an interaction was held with the Vice chancellor of GGV Prof. Anjila Gupta. The interaction was very fruitful and the Memorandum of Understanding (MoU) was signed between Guru Ghasidas Vishwavidhyalaya, Bilaspur and Central University of Gujarat in the presence of Vice Chancellor, Registrar and other university officials.
- CUG team visited historical Mahamaya Temple, Kuntaghat Dam etc. on 23 rd June in collaboration with department of Archeology.

#### 31 st October 2017

 On the birth anniversary of Sardar Vallabh Bhai Patel was celebrated as Ekta Diwas on 31/10/2017 in Guru Ghasidas Vishwavidhyalaya, Bilaspur. On this auspicious day, an essay competition on the topic "Sardar Vallabh Bhai Patel Vyaktitva and Kratitva" was held at the department of Rural Technology and Social Development under the scheme "Ek Bharat Shreshtha Bharat". Twenty students got registered for this essay competition. First, second and third prize were distributed on the basis of decision given by jury. The certificates were distributed by the Hon'ble Vice Chancellor of Guru Ghasidas Vishwavidhyalaya to the winner at the end of celebration of Ekta Diwas in University auditorium on 31/10/2017.

# Visit of GGU to CUG on 26th September 2017 to 4th October 2017

- Participants of Guru Ghasidas Vishwavidhyalaya started learning Tie and Dye the traditional art of Gujarat related to making design and coloring of cloths.
- The Vice-Chancellor had met with GGV team and introduced them to the importance of EBSB programme on academic and social life, here participants would bound with one promise to learn at least introductory Gujarati language from the GGU EBSB team.
- The team members learned the famous Gujarati dance Garba and performed successfully on valedictory function in front of audience.
- Participants learned Bhavai also known as Vesha or Swang which is popular folk theatre form of Gujarat, and performed on valedictory function.
- All participants of GGV EBSB team had visited to Patan (Patola House) the only Salvi family which is making genuine double ikat patan patola in natural colours.
- Team also visited Motera Sun Temple, and Rani ki Vav. which are historical places of Gujarat.
- Team visited Gandhi Ashram, Ahamdabad, Akshardham Temple Gandhinagar and saw Sat-Chit- Anand water show which is an interpretive performance of the parable of Nachiketa as told in Kathopnishad.

# Second visit of CUG, Gujarat to GGU from 20th December 2017 to 27th December 2017

- Guru Ghasidas Vishwavidhyalaya provided Dhokra Art training to the participants of CUG, Gujarat Dhokra is an ancient folk art tradition prevalent in India in the eastern states of West Bengal, Odisha, Jharkhand, Madhya Pradesh and Chhattisgarh. Dhokra craft objects are made through the process of non-ferrous metal casting using the lost-wax casting technique, which is one of the earliest and most advanced methods of metal casting known to human civilization. Its roots can be traced back 4500 years to the ancient city of Mohenjo-daro in the Indus Valley Civilization. The name Dokra or Dhokra was used to indicate a group of craftsmen of nomadic type from the Dhokra Damar tribe, scattered over the regions of Bengal, Odisha and Madhya Pradash, whose wares were identified by their beautifully shaped and decorated metal products.
- Participants learned various dance form of Chhattigarh by our Dance master and later on they started training of Karma Dance form and perform the same on valedictory function in front of audience.
- Hon'ble Vice-Chancellor, Prof. Anjila Gupta had met with CUG team and introduce them to the importance of EBSB programme on our academic and social life, here



participants students would bound with one promise to prepared at least introduction in Chhattisgarhi language from the CUG EBSB team.

- Every day one traditional Chhattisgarhi food cooking demonstrated to the participants and provided the same in the dinner to them.
- CUG team visited to Madku Dweep and Talagaon historical places where they learned about the historical background and cultural heritage of Chhattisgarh.
- With the collaboration of Forest department of C.G. the CUG team visited Honey production unit where they learned the purification technique, packaging and marketing of honey. Team also visited zoological park.

This programme is broadcast by All India Radio under Nav Vihan on 24 December 2017.

### 7.6 EQUAL OPPORTUNITY CELL

Table- Details of Coaching classes held during (2017-18)

S.N	Coaching	No. Of Student	No of class held	No of Faculty
		Registered		taken class
1	UGC (NET)	50	20	02
2	CSIR(Life	206	12	20(Given Consent
	Science			for Teaching)
	Physical Science,			,
	Mathematical			
	science, chemical			
	science)			
3	Remedial English	68(SC-27, ST-08,	11	02
	class	OBC-29, GEN-04		
4	UPSC Coaching	Reported 213	32	04
		Registration Form		
		Submitted		

### 7.7 GENDER CHAMPIONS

### Introduction

Gender socialization of both boys and girls begins early and it is important to initiate change processes at a young age, to shape attitudes and transform behaviours. Schools and colleges play a major role in this regard, because students spend large amount of time engaged with peers in such settings. Creating positive social norms in educational institutions that value girls and their rights is important, to improve the well-being of girls and achieve long-term and sustainable social change. To increase the outreach for creating an environment that fosters equal treatment, Government of India envisages engagement of Gender Champions in all schools and colleges across the country. Gender Champions can be both, boys and girls above 16 years of age, enrolled in educational institutions. It is a joint initiative of the Ministry of women and Child Development and Ministry of Human Resource Development.

### **Vision**

Gender Champions are envisaged as responsible leaders who will facilitate in enabling environment within their schools/colleges/academic institutions where girls are treated with



dignity and respect. They will strengthen the potential of young girls and boys to advocate for gender equality and monitor progress towards gender justice.

### **Objective**

The broad mandate of a Gender Champion is to provide an integrated and interdisciplinary approach for understanding the social and cultural constructions of gender, that shape the experiences of women and men in the society. The aim is to make the young boys and girls, gender sensitive and create positive social norms that value the girls and their rights.

So the UGC has issued guidelines to promote the gender equality among girls and boys in the institution and outside the academic institution. The university administration has shown a keen interest and took a bold step to conduct an interview and select the following candidates [(Girls)-09+ (Boys)-09] as Gender Champions for academic session 2017-18.

S.	Name of the	Name of the	S.	Name of the	Name of the
No.	Student (Girls)- 09	Department	No.	Student (Boys)-09	Department
1	Gladis S. Mathew	Anthorpology	1	Shailesh Kumar Pandey	Law
2	Aakriti Tamrakar	Forestry	2	Saikat Panda	Economics
3	Vedika Chandel	Comp Sc & Eng	3	Vedansh Mishra	Political Sc
4	Rakshita Sharma	Zoology	4	Shubham Kumar	Elec&CommEngg.
5	Shalini Kujur	Commerce	5	Aman Kumar	Forestry
6	Sandhya	Education	6	Harish Gundapu	Elec&CommEngg.
7	Poonam Bharti Patel	Zoology	7	Chetan Kumar	Elec&CommEngg.
8	Varsha Dubey	Journalism & Mass Comm	8	BachchaLalYadav	Education
9	Mamta Mahto	Zoology	9	Pranjal Singh	Law

## **Approved Activity Calendar**

Activity	Month	Date
Short Movie-Prepared on Gender Equality by Gender Champions of GGV	March	27 March 2018
Web Page Design	March	27 March 2018
Poster Presentation	March	28 March 2018



## 7.8 GLOBAL INITIATIVE OF ACADEMIC NETWORKS (GIAN)

### **Annual Report of GIAN and MOOCs**

Under GIAN Phase-II, the following courses were conducted during 2017-18 in the University.

S.No.	Course coordinator	Department	Foreign Resource person	Course Title Proposal date of course	Duration
1	Dr.P.P.Murthy	Pure and Applied Maths	Prof. Dorel Mihet West University of Timisoara, Romania.	Fixed point theory in probabilistic and Fuzzy structures	October 23-27, 2017 (5.44 Lakhs)
2	Dr.Anurag Chauhan	English & Foreign Languages	Prof. William Kuskin University of Colorado Boulder, USA     Pinaki DE, Associate     Professor, Raja Peary     Mohan College,     University of Kolkatta	Comic books, Graphic novels and the imagination	November 2017 (8.16 lakhs)
3	Dr.Renu Bhatt	Bio-Tech.	Dr. Manoj K. Mishra Alabama State University, USA	Cancer Health Disparity	18 <sup>th</sup> – 22 <sup>nd</sup> December 2017 (5.44 Lakhs)
4	Dr.M.C.Rao	Civil Engg Dept.	Prof.Nemkumar Banthia The British Columbia University, Vancouver, Canada	Repair, Rehabilitation and Strengthening of Concrete Structures Using High Performance Cement- Based Materials	13 <sup>th</sup> – 17 <sup>th</sup> February 2018 (5.44 Lakhs)

### 7.9 INCUBATOR CELL

Incubator Cell, Guru Ghasidas Vishwavidyalaya, has been established and actively working from Feb. 2015, for the promotion of the activities related with the Patents, Technology transfer from Lab to Land and lab to Industry. The ten members Incubator Cell Committee headed by the Nodal Officer, Dr. Vinod D. Rangari, looks after the working of the Cell.

After the successful organization of two days Workshop on "Intellectual Property Rights, IP Commercialization and Prevention of Plagiarism" in collaboration with Chhattisgarh Council of Science and Technology (CCOST), Raipur from 26-27 Feb. 2016 and after further arrangements of the IPR Clinic in April, 2016, the research fellows and the faculty members submitted their proposals for the patents search and the processing of the data has gone ahead the whole academic session of 2017-18. The major developments of the Incubator cell in 2017-18 are as follows:

## **Patent Applications**

- Successful patent Application and filing After the Patent search for the patent application of Dr. Suresh Thareja, Assistant Professor, Institute of Pharm. Sciences, the application has been processed. Details of the project is as follows:
- Research Project Funding Research fellowship granted to Mr. Sant Kumar Verma, Institute of Pharm. Sciences by ICMR, New Delhi.
- Title of the Patent Application "Synthesis and Uses of 5 Benzylidene Thiazolidine 2,4 -Dione Derivatives".

- Name of the Inventors Dr. Suresh Thareja, Mr. Sant Kumar Verma, Akhilesh K. Jain and Prof. T. R. Bhardwaj
- Dr. Suresh Thareja and coworkers has also processed one more patent which is under screening with TIFAC. New Delhi for the filling of the Indian Patent applications.

### **Granting of the Patent**

- Dr. Vinod D. Rangari, Professor and Head (Pharmacy), has been granted an Indian Patent (Patent Number 283354) on 17.05.2017. The patent has been granted on his invention entitled 'A process for the isolation of oleanolic acid from Eugenia caryophyllus flower buds' (Patent Application No. 2428/MUM/2008, Date of Filing 18/11/2008).
- Dr. Vivekananda Mandal, Assistant Professor, has been granted an Indian Patent (Patent Number 290354) on 06.12.2017. The patent has been granted on his invention entitled 'A microwave assisted process for extraction of total phenolic antioxidants from plant material' (Patent Application No. 1473/KOL/2012, Date of Filing 28/12/2012).

### **Training to faculty**

Dr. Vivekananda Mandal had been nominated by the Incubator Cell for the training to faculty associated with the IPR training programme. He attended a 5 day training programme from March 19-23, 2018 on IPR issues organized by RGNIIPM (Institute under Ministry of Commerce & Industry) at Nagpur. Dr. Mandal has received appreciable experience and knowledge by interacting with various faculties related to IPR training and Hands on training in patent search, drafting and filing of the patents.

### In-HouseTraining to Students and Faculty

A decision was taken by the Incubator Cell, to organize an IPR workshop to sensitize the Students and Faculty of the University, One day IPR Workshop was organized on April 23, 2018 from 11.30 AM to 6.00 PM. It was well-attended by about 40 research scholars and faculty members of the University. Details of Technical Sessions are as follows:

Session 1-1130-1100 Traditional Knowledge, IPR & Commercialization - Prof. V. D. Rangari

Session 2-1400-1500 IPR and their applications - Dr. S. K. Shahi

Session 3-1500-1600 Hands on training in patent search, drafting and filing - Dr. V. Mandal

Session 4-1630-1730 Panel Discussion.

During this one day IPR workshop Dr. V.D. Rangari has worked as a convener and Dr. S.K. Shahi worked as a Coordinator.

## 7.10 INDUSTRY INTERFACE CELL (IIC)

Visits to two local pharmaceutical industries at the periphery of Bilaspur were undertaken by the Bachelor of Pharmacy 8th semester students under the guidance of the Industry Interface Cell (IIC) to make an interaction by exploring the possibilities of cooperation and collaboration between the local industries and Guru Ghasidas Vishwavidyalaya. The visit was scheduled on



3<sup>rd</sup> February, 2018, Saturday after due consultation and cooperation of Shri Aniruddha Agrawal, the Managing Director, Ayurved Health House and Mr. S. P. Chouhan, GM (Plant). C/O-Narmada Drinks. The team members who visited these industries included 1. Dr. Dilipkumar Pal, Nodal Officer, IIC and Associate Professor, Dept of Pharmacy, GGV 2. Pooja Tiwari, faculty (Adhoc), Dept of Pharmacy 3. A total number of 64 students of B. Pharm 8<sup>th</sup>



Semester batch 2017-18. The day's programme started at 1.00 P.M. from the University campus with the University bus to visit to M/s Ayurved Health House first and then Narmada Drinks Pvt. Ltd, Tifra Industrial Estate. The Director of the 1st Industry Shri Aniruddha Agrawal welcomed all the members of GGV team. The team members visited minutely the medicinal plantation done in the factory premises. The details of medicinal plants with their cultivation process and medicinal uses were descriptively narrated by Mr. Agrawal, senior and experienced personnel of this

Industry. The production process of various Ayurvedic products was also seen by the members. During the discussions, it was expressed by the faculty members and Shri Agrawal that a lot of scopes are available is there for mutual cooperation, consultation and collaboration, particularly in the area of testing of medicines, isolation of phytoconstituents, development of new drugs & dosage forms, popularization and awareness of ayurvedic medicines. Visit of other students like M. Pharm, Research Scholar (Dept of Pharmacy), B. Sc., M. Sc. (Departments of Forestry and Botany), etc. for practical experiences were also suggested by discussion with Industries personnel and Authorities.

## 7.11 MASSIVE ONLINE OPEN COURCES (MOOCs)

The nodal officer, MOOCs, Dr.M.C.Rao has been appointed as a UGC SWAYAM Coordinator (USC)of GGV and attended a one day orientation programme for SWAYAM coordinators of Universities on "the roles and responsibilities of UGC SWAYAM coordinators and its Universities" to take the SWAYAM initiative forward and encourage more and more HEIs to adopt the MOOCs courses on SWAYAMon 02-02-2018 at AICTE New Delhi conducted by UGC.

## 7.12 NATIONAL ACADEMIC DEPOSITORY (NAD)

NAD is an online store house of Academic awards logged by the Academic Institution in a digital format. It comprises two interoperable digital depositories namely NSDL database management limited (NDML) and CDSL ventures Limited (CVL).

At the beginning Prof. A.S. Randive, the Controller of Examination (Acting), took initiative steps and issued a letter no. 90/exam/2017 dated 01-05-2017 to all HoDs, teaching department, GGV to provide aadhar number of all admitted students in the session 2016-17, so that in future their degree / diplomas / certificate may be linked with their aadhar number as per the imitative directive of the NAD Prof. Ranadive participated in the National Academic Awareness programme on 30-06-2017 at Bhopal in which Demo on NAD system was operated. Prof. A.S. Randive, the Controller of Examination is nominated as Nodal Officer of NAD as well as IT Cell and Assistant Registrar Academic have been attached with NAD to assist the Nodal Officer through notification dated 22-08-2017.

In meeting with IT cell & AR Academic was conducted on 08-09-2017 in the Chairmanship of COE. It was resolved in the meeting that a presentation by NAD facility provider is to be organised. The expert from NSDL database management limited (NDML) give their presentation regarding working system of NAD on 25-09-2017. Similar presentation was also given by the expert of CDSL ventures Limited (CVL) on 17-10-2017. A service Level Agreement (SLA) has been done with NSDL and CDSL depositories. These depositories shall keep the academic award in digital format and insure the integrity of the uploaded data by the GGV.

In response to the HRD Minister Hon'ble Shri Prakash Javadekar's D.O. No. 8-10/2017-U.Policy, dated 20-03-2018, University has taken major steps to implement the NAD in the GGV by establishing a NAD CELL through order no. 711/adm/estd./2018 dated 28-03-2018 in which a Dy Registrar, Steno and Computer Operator are attach under Shri H.N. Choubey, Controller of Examination (Acting), the Nodal Officer of NAD CELL. The NAD Cell has planned to upload the data regarding degrees /diplomas / certificates of students passing out in the academic year 2016-17 and 2015-16 along with the current academic passing year 2017-18 on the priority basis.

### 7.13 ONLINE STUDENTS GRIEVANCES REDRESSAL PORTAL

Between 01/04/2017 to 31/03/2018 total 05 grievance were received online through the UGC online student Grievances Redressal Portal. The University has taken immediate action on the grievance received. Presently 01 case has been closed and 04 are under process.

### 7.14 SKILL DEVELOPMENT

University is working to meet the rising aspirations of its students. This can be partially achieved through focus on advancement of skills that are relevant to the emerging economic environment. Details of Skill development training Organized from 01-04-2017 to 31-3-18 are as under.





S. No	Training on	Dates	Number of participants	Organized by
1.	Skill Development Training on Snake Rescue	08 August, 2017	400 (students) 100 (faculty members and staff)	Skill development Cell & Department of Zoology Coordinator Dr. Monika Bhdauria
2.	Chhattisgarh Industrial and Technical Consultancy Centre Three Days Entrepreneurship	21 to 23 August, 2017	69	Skill development Cell & Department of Bio technologyCoordinator Dr. D. K. Prihar
3.	Skill Development Training onBonsai	23 to 25August, 2017	27	Skill development Cell & Department of Rural Technology Coordinator Dr. B. Chaurasia,
4.	Skill Development Training on"Organic Manure & Bio Fertilized	28 to 30 August, 2017	30	Skill development Cell & Department of Rural Technology CoordinatorDr. Dilip Kumar
5.	Skill Development Training on"Waste Paper Art"	08 to 10 September 2017	39	Skill development Cell & Department of Rural Technology CoordinatorMr. Sanjeev Bhaga
6.	Workshop on Cyber Crime and its prevention	12 to 13 September 2017	170	Skill development Cell & Department of Forensic Science Coordinator- Dr.Bharti Ahirwar
7.	Entrepreneur Development in Nutraceuticals Mushro om technology as functional food (Identification, characterization and spawn production)	22 to 24 September 2017	46	Skill development Cell & Department of Botany Coordinator- Dr.S K Shahi
8.	Training on rearing and handling of silk worms	10 Oct 2017	56	Department of Zoology and Skill Development CellCoordinator- Dr Rohit Seth
9.	Interview Skills Training Programme	02 to 11 November 2017	338	Coordinator- Dr Amit Khasklam and Skill Development Cell
10.	Animal Cell Culture	18-22 January 2018	20	Department of Biotechnology and Skill Development Cell Coordinator- Dr Dhananjay Shukla & Dr Naveen Kumar Vishwakarma
11.	Basic Techniques and Concepts in Forensic Science	30 Jan-03 Feb 2018	23	Skill development Cell & Department of Forensic Science Coordinator- Dr Bharti Ahirwar
12.	Career Guidance, Motivation and Contemporary Practices in Industrial & Mechanical Engineering	26-27 March 2018	119	Skill development Cell & Department of Industrial Production Engineering Coordinator- Mr Ganesh Shukla
13.	Skill Development Training on Vermicomposting	23-25 March 2018	36	Skill development Cell & Department of Rural Technology Coordinator Dr. Dilip Kumar
14.	Skill Development Training on Article from Waste to Innovative Art	25-26 March 2018	43	Skill development Cell & Department of Rural Technology Coordinator Mr. Sanjeev Kumar Bhagat
15.	Skill Development Training onThermocol Art	25-26 March 2018	17	Skill development Cell & Department of Rural Technology Coordinators Dr. Bhaskar Chaurasia, Asstt. Prof. and Shri Sanjeev Bhagat

### 7.15 INNOVATIVE CLUB

The Guru Ghasidas Vishwavidyalaya is committed to the improvement of the social and economic conditions and welfare of the people by improving their intellectual, academic and cultural development. To fulfill the above commitment, the Innovation Club of this Vishwavidyalaya (GGV) has come into existence which consists of the Nodal Officer and four Members.

#### Members of the Club

Prof. S.S.Singh Prof. Shailendra Kumar Dr. Alpana Ram Dr. Nilakantha Panigrahi

### **Major Achievements**

- The students of GGV from School of Engineering and Technology made a live demonstration of a 'Drone Model' on dt.26.02.2018 in front of the Innovative Club members in the university campus. They explained the technical details and its significance for monitoring the vehicle movement, migratory birds and stray animal's movement in the GGV campus. This will also help to record various useful data which will be useful for the university management. G Vivek Chary—8th Sem ECE, Sunanda Bag—8th Sem, Dhiraj Raj—6th Sm Chemical Eng Dhamodar Rao—6th sem CSE
- Dr.Nilakantha Panigrahi, Associate Professor, Department of Anthropology and Tribal Development, Guru Ghasidas Viswavidyalaya, and the Member of Innovation Club, Guru Ghasidas Viswavidyalaya, Bilaspur, participated in the innovation Exhibition and Interaction with Grassroots innovators during 20<sup>th</sup> to 22<sup>nd</sup> March 2018 at Rastrapati Bhawan, New Delhi. Dr. Nilakantha Panigrahi presented a poster jointly prepared with Dr. Alpana Ram, Associate Professor, Department of Pharmacy, GGV, on an innovative idea on "Tribal Health and Treatments through Herbal Drug Formulation in Chhattisgarh'. During the two days innovation fair a total of 10 selected organisations including Guru Ghasidas Viswavidyalaya (GGV) were short listed for presentation of their innovative ideas in front of the Secretary to the Hon'ble President of India. Dr. Panigrahi explained the potential long practiced of herbal medicines by the tribal communities of Chhattisgarh and its prospects for the society.
- Biomass has been collected from the various sources like seeds of custard apple, papaya and from the shell of pomegranates. In order to evaluate the utility of magnetite nano-particles in the synthesis of 5-HMF, initially the biomass selected was processed to see the glucose and fructose.
- One day interaction program was organized among the Research Scholars of different Schools on dated 23.11.2017 at 4.30 PM in the Department of Forestry, GGV. Prof. S. S. Singh, Nodal Officer, Prof. S. Kumar and Dr. N. Panigrahi, Members along with 27 Research Scholars of different department participated in the interaction.
- The Ph.D. Scholars were apprised on the focus of Innovative Club by all the members. During the open discussion research scholars gave their innovative ideas. They also suggested that platform may be created to present certain innovative concepts among the Ph.D scholars on interval at least once in a month. Prof. Singh gave some ideas about possible course of action in the university which can be adopted with the participation of the research scholars. He requested the scholars to develop innovative modules for potential use by rural masses.



### 7.16 COMMUNITY DEVELOPMENT CELL

### **Unnat Bharat Abhiyan (UBA)**





Unnat Bharat Abhiyan is a Ministry of Human Resource Development, Government of India Programme to uplift rural India. Unnat Bharat program is inspired by the vision of transformational change in rural development processes by leveraging knowledge institutions to help and build the architecture of an inclusive India. In compliance of MHRD letter on dated 24th August, 2015 and UGC vide DO No. F.13-13-2015(CU) dated 4/09/2015, Vice Chancellor,

Prof. Anjila Gupta took initiative first and constituted Unnat Bharat Abhiyan Cell in this Vishwavidyalaya and Dr. K. K. Chandra, Associate Professor, Department of Forestry, Wildlife & Environmental Sciences was appointed a Nodal Officer alongwith 04 other committee members to work for Unnat Bharat Abhiyan. Under UBA04 Gram Panchayats (GPs) Pudu, Rigwar, Tendubhata and Umariadadar, comprising 09 villages of Kota Block, Bilaspur, dominated with tribal population has adopted.



S. No.	Name of Gram	Total	Schedule	
	Panchayat	Populations	Tribe(%)	
1	Pudu	2100	72.90	
2	Ringwar	1950	85.00	
3	Tendubhata	2286	76.00	
4	Umriyadader	2441	84.00	
	Total/Average	8777	79.47	



Since adoption of GPs, the UBA team visits every Friday to these GPs, interacts with villagers and discusses their problems. At the same time UBA team meets with authorities for the implementation of different schemes in our adopted GPs and solutions of village problems. Thus UBA team has played a role in establishing linkages between villages and District Authority.

The following activities were taken during 2017-18 under Unnat Bharat Abhiyan program-

- A two days training on "Organic Farming" was organized on 7<sup>th</sup> and 8<sup>th</sup> June at Gram Panchayat Rigwar. Total 45 farmers from all adopted gram panchayats participated and benefitted. The application of Trichoderma and Pseudomonas biopesticides were demonstrated in rice crop.
- Student of B.Sc. Rural Technology visited Ringwar Piparpara village for the study the of rural livelihood and problem identification of the UBA adopted villages.
- UBA team motivated people regularly for construction and use of toilets under Pradhan Mantri Swachha Bharat Mission. Two gram panchayats Rigwar and Tendubhatha has been declared ODF while 90% works in other villages has been completed.
- One day training on Sanitary Education organized for girl students on 15/09/2017 at government high school Pudu and Umaria-dadar, in which 132 girl participants interacted with the expert on sanitary tips during monthly cycle.
- Ten days training on "Computer Education" was organized during 20<sup>th</sup> Sept to 6/10/2017 at high school Pudu and Umaria-dadar to educate rural students for use and applications of computer.
- UBA bulletin published depicting UBA activities undertaken by GGV since adoption of villages, which has been sent to MHRD, UGC, IIT Delhi and to other officials of district authorities. The bulletin is also uploaded in UBA website by IIT Delhi so that other participating institute may also see out activities conducted under UBA.
- One day camp of NSS was organized on 11 November, 2017 in which 50 student volunteers visited Umaria-dadar village under UBA and encouraged villagers on health, hygiene etc.
- UBA team attended two day's workshop on community curriculum development and signed MoU between GGV and NCRI, Hyderabad.
- UjjwalaYojna has been promoted in these villages, has resulted in more than 410 families getting LPG gas free of cost.
- MoU between UBA IIT Delhi, National Co-ordinator, Unnat Bharat Abhiyan Program MHRD, GOI and GGV has been done. IIT, Delhi has released Rs. 1.75 lakh under UBA for house hold and village survey and for preparation of village development plan.
- Four camps of NSS of one week duration have been organized during the year comprising 264 students involving various departments of the University in UBA adopted villages. First camp organized during 23 Feb 01 March for 75 students of Institute of Technology and UTD at Tendubhatha village, second and third NSS camp



during 10 - 16 March, 2018 at Pachra and Umaria-dadar villages respectively for students of School of Natural resource, School of Physical Sciences, School of Engineering and technology and School of Management and Commerce, (65 students), and School of Life sciences and School of Art and women unit of UTD (72 students). Last camp of this series organized on 22 – 28 March, 2018 at Pudu village for 52 students of department of law and department of Pharmacy. During the camps NSS volunteers worked on cleaning of ponds, making of pits near hand pump, making toilets along with taking part in awareness programmes on health and hygiene to rural communities.

# 7.17 YOUTH PARLIAMENT COMPETITION (14th)

India is world's largest democracy and the country with most number of youths in the world therefore to enhance and encourage the participation of youth in democratic and parliamentary procedure and to improve the quality of their leadership, every year the Ministry of Parliamentary Affairs, Government of India organises National youth Parliament competition. This was the 14th edition of inter-universities National Youth Parliament Competition which





was conducted in Auditorium of Guru Ghasidas Vishwavidyalaya on 6th of September 2017. In this competition the students selected from various departments and school of studies in university joined together to present a glimpse of parliamentary procedure and mechanism. The script for the competition was prepared by the students under the support and guidance of teacher coordinator Dr. Rajendra Mehta under the overall supervision of patron Professor Anjila Gupta, Vice Chancellor.

In the competition the students demonstrated oath taking, obituary reference, Question hour, Calling attention motion, papers to be laid, bill for consideration and No Confidence motion. The key issues raised by the youth parliamentarians were deeply concerned with education. defense, human development, corruption, unemployment, women and child welfare, Tourism Development, Internal security both the government and opposition side involved themselves in strong debate. Later on a Revolutionary change in Law of Sedition was proposed by the Government which was introduced by the minister of law and Justice and was duly passed to make a better law on serious offence of sedition. Lastly opposition brought the no confidence motion in which opposition put allegations on the government which were strongly defended by the government and therefore the Prime Minister was attacked by the issues like agricultural policy, inflation, internal security and weak governmental policies but a dominant answer of prime minister lead to dropping of this no confidence motion in the house

All the participants with continuous practice and efforts of more than 3 months gave their remarkable performance and also conducted time to time cleanliness drive and plantation programs in University Campus to promote cleanliness among people.

This youth parliament competition was organized under the patronship of Prof. Anjila Gupta, the Vice-Chancellor Guru Ghasidas Vishwavidhyalaya, Bilaspur and the judges for the competition were Prof. Prahlad Mane, Group Coordinator, Dr. Bansilal Mehto, Honorable Member of Parliament, Academician Prof. Bharat Bhasker, Director IIM Raipur. They addressed the students with motivational words and at last the Registrar delivered vote of thanks.

The name of winner students of group Level Competition was announced by group coordinator in which students- Mugdha Dubey, acting as speaker of youth parliament along with Prime Minister Shailesh Kumar Pandey, minister of law and Justice, Pranjal Singh Member of Parliament Pranay Gautam secured positions in group level competition of University. In this competition Guru Ghasidas Vishwavidhyalaya selected for national level competition, which is going to be held in April, 2018.

## 7.18 CENTRAL UNIVERSITY (CU) INTEGRATED PORTAL

Mr. H.N. Choubey, Joint Registrar, is appointed as the Nodal Officer on 14 August, 2017 of Guru Ghasidas Vishwavidyalaya for the Integrated Portal for focussed Planning, Financing & Coordinated development of Central Universities developed by the UGC with an aim of ultimately moving towards paperless transactions between CUs, UGC and MHRD. UGC has provided user ID and password to the Nodal Officer via e-mail to fill in various forms relating to teaching/non-teaching/student strength expenditure details etc.

The CU Portal opens on 1<sup>st</sup> to 10<sup>th</sup> of every month. The Nodal Officer collected data from various departments and fill in the teaching/non-teaching/students relation forms and submits on the CU Portal every month within stipulated time. This facilitate to us as well as UGC & MHRD to know status and record updating. The Nodal Officer from the month of August, 2017 to March 2018 regularly uploaded the data in the CU Integrated Portal.





# **PART - II ANNEXURES**

**STATUTORY BODIES OFFICERS UNIVERSITY FACULTIES ACADEMIC CONTRIBUTIONS ACHIEVEMENT OF THE STUDENTS** 





**Visitor-** The President of India shall be the Visitor of the University as per Central University Act 2009 No. 25 2009.

### STATUTORY BODIES OF THE UNIVERSITY

## A. Court of the University

The first Court of Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.), Constituted under Section-44 (C) of the Central University Act 2009 by the Central Government, Ministry of Human Resource Development, Department of Higher Education (Notification no. 310/Meeting Cell/2014 Bilaspur Dated 08-02-2014).

### **Members of the Court**

## **Constitution of University Court is under consideration.**

### **B. Members of Executive Council**

1 April, 2017 to 31<sup>st</sup> March, 2018

01.	11(1)(i)	The Vice Chancellor – i) Prof. Anjila Gupta	01-04-2017 to 31-03-2018		
02.	11(1)(ii)	Secretary, Department of Higher of India or his/her nominee	Education, MHRD, Government . 01-04-2017 to 31-03-2018		
03.	11(1)(iii)	, , , , , , , , , , , , , , , , , , , ,	inee not below the rank of Joint		
04.	11(1)(iv)	below the rank of Secretary relating to Higher Education	evernment or his/her nominee not preferably dealing with matters  S 25-04-2017 to 31-03-2018 (tary)		
05.	11(1)(v)	Pro Vice-Chancellor Vacant			
06.	11(1) (vi)	Two members from among Deans of Schools of Studies to be appointed by the Vice-Chancellor  i) Prof. P.K. Bajpai 01-04-2017 to 24-04-2017 Prof. Manish Shrivastava 25-04-2017 to 31-03-2018  ii) Prof. V.S. Rathore 01-04-2017 to 31-03-2018			
07.	11(1)(vii)	One Professor who is not a Dean, i) Prof. Shailendra Kumar	to be appointed by the Vice-Chancellor 01-04-2017 to 31-03-2018		



08.	11(1)(viii)	One Associate Professor to be appointed by the Vice - Chancellor					
		i) Dr. K. K. Chandra 01-04-2017 to 31-03-2018					
09.	11(1)(ix)	One Assistant Professor to be appointed by the Vice-Chancellor					
		i) Dr. Rakesh Pandey 01-04-2017 to 31-03-2018					
10.	11(1)(x)	Two members of the court, none of whom shall be an employee or a student of the University or an institution recognized by or associated with the University, to be nominated by the Visitor  i) Vacant  ii) Vacant					
11.	11(1)(xi)	Four persons of distinction in Academic and Public life, to be nominated by the Visitor  i) Dr. Vidya Gupta 01-04-2017 to 31-03-2018 Senior Scientist, CSIR  ii) Prof. Joyanti Chutia 01-04-2017 to 31-03-2018 Fellow of National Academy of Sciences  iii) Ms. J. Manjula, 01-04-2017 to 31-03-2018 Director General (ECS), DRDO  iv) Sh Ram Vir Sutar 01-04-2017 to 31-03-2018 (Padam Bhusan Awardee 2016)					
12.		Secretary i) Prof. B.N. Tiwari, Registar (Acting) 01-04-2017 to 31-03-2018					

# **C. Members of Academic Council**

# 1<sup>st</sup> April, 2017 to 31<sup>st</sup> March, 2018

1	13(1)(i)	<b>Vice-Chancellor</b> Prof Anjila Gupta	Chairman 01-04-17 to 31-03-18
2	13(1)(ii)	The Pro-Vice-Chancellor Vacant	Member
3	13(1)(iii)	Deans of Schools of Studies  1) Mathematical & Computational Sci	Member iences
		Prof. A.S. Ranadive, Professor  2) Natural Resources -	01-04-17 to 31-03-18
		Prof. V.D. Rangari, Professor  3) Social Science	01-04-17 to 31-03-18
		Prof. Anupama Saxena, Professor  4) Life Science	01-04-17 to 31-03-18
		Dr. Renu Bhatt, Associate Professor  5) Physical Science	01-04-17 to 31-03-18
		Prof. P.K. Bajpai, Professor  6) Arts	01-04-17 to 31-03-18
		Prof. Manish Shrivastava, Professor	01-04-17 to 31-03-18
		7) Management & Commerce Prof. V.S. Rathore, Professor	01-04-17 to 31-03-18
		8) Engineering & Technology Prof. M.K. Singh, Professor 9) Law	01-04-17 to 31-03-18



1   13(1)(iv)   Heads of Teaching Department/Centres   Nember			Prof. V.S. Rathore, Professor	01-04-17 to 31-03-18
Dr. Neelkanth Panigrahi, Assoc. Prof. 01-04-17 to 31-03-18 Commerce Vacant 3) Biotechnology Dr. Renu Bhatt, Assoc. Prof. 01-04-17 to 31-03-18 4) Computer Science & Information Technology Vacant 5) Forestry & Wild Life Dr. S.S. Dhuria, Assoc. Prof. 01-04-17 to 31-03-18 6) Pure & Applied Mathematics Dr. P.P. Murthy, Assoc. Prof. 01-04-17 to 31-03-18 7) Pure & Applied Physics Dr. H.S. Tiwari, Assoc. Prof. 01-04-17 to 31-03-18 9) Management Studies Dr. P. Pushpraj Singh, Assoc. Prof. 01-04-17 to 31-03-18 9) Management Studies Dr. B.D. Mishra, Assoc.Prof. 01-04-17 to 31-03-18 10) History Vacant 11) Physical Education Dr. V.S. Rathore, Professor 01-04-17 to 31-03-18 12) Social Work Vacant 13) Library & Inf. Sc. Dr. Brajesh Tiwari, Assoc. Prof. 01-04-17 to 31-03-18 13) Library & Inf. Sc. Dr. Brajesh Tiwari, Assoc. Prof. 01-04-17 to 31-03-18 14) Journalism & Mass Communication Dr. Gopa Bagchi, Assoc. Prof. 01-04-17 to 31-03-18 16) Economics Dr. Manisha Dubey, Professor 01-04-17 to 31-03-18 16) Economics Dr. Manisha Dubey, Professor 01-04-17 to 31-03-18 17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof. 01-04-17 to 31-03-18 19 Political Science Dr. A. Panda, Assoc. Prof. 01-04-17 to 31-03-18 20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc. Prof. 01-04-17 to 31-03-18 23) Zoology Dr. Sushil Kumar Sahi, Assoc. Prof. 01-04-17 to 31-03-18 23) Zoology Dr. Monika Bhadoria, Assoc. Prof. 01-04-17 to 31-03-18 23) Zoology Dr. Monika Bhadoria, Assoc. Prof. 01-04-17 to 31-03-18 24) Law Dr. S. S. Singh, Professor 01-04-17 to 31-03-18 24) Law Dr. S. S. Singh, Professor 01-04-17 to 31-03-18 24) Law Dr. S. S. Singh, Professor 01-04-17 to 31-03-18 24) Law Dr. S. S. Singh, Professor 01-04-17 to 31-03-18 24) Law Dr. S. S. Singh, Professor 01-04-17 to 31-03-18 25) Chemical Engg. Prof. S. N. Saha, Professor 01-04-17 to 31-03-18	4	13(1)(iv)		
Dr. Renu Bhait, Assoc. Prof. 01-04-17 to 31-03-18 4) Computer Science & Information Technology Vacant 5) Forestry & Wild Life Dr. S.S. Dhuria, Assoc. Prof. 01-04-17 to 31-03-18 6) Pure & Applied Mathematics Dr. P.P. Murthy, Assoc. Prof. 01-04-17 to 31-03-18 7) Pure & Applied Physics Dr. H.S. Tiwari, Assoc. Prof. 01-04-17 to 31-03-18 8) Rural Technology Dr. Pushpraj Singh, Assoc. Prof. 01-04-17 to 31-03-18 9) Management Studies Dr. B.D. Mishra, Assoc. Prof. 01-04-17 to 31-03-18 10) History Vacant 11) Physical Education Dr. V.S. Rathore, Professor 01-04-17 to 31-03-18 12) Social Work Vacant 13) Library & Inf. Sc. Dr. Brajesh Thwari, Assoc. Prof. 01-04-17 to 31-03-18 14) Journalism & Mass Communication Dr. Gopa Bagchi, Assoc. Prof. 01-04-17 to 31-03-18 15) Pharmacy Dr. V.D. Rangari, Professor 01-04-17 to 31-03-18 16) Economics Dr. Manisha Dubey, Professor 01-04-17 to 31-03-18 17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof. 01-04-17 to 10-10-17 19) Political Science Dr. A. Panda, Assoc. Prof. 01-04-17 to 31-03-18 20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc. Prof. 01-04-17 to 31-03-18 22) Botany Dr. Sushil Kumar Sahi, Assoc. Prof. 01-04-17 to 31-03-18 23) Zoology Dr. Monika Bhadoria, Assoc. Prof. 01-04-17 to 31-03-18 24) Law Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17 25) Chemical Enggs. Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			Dr. Neelkanth Panigrahi, Assoc. Prof. 2) Commerce Vacant	01-04-17 to 31-03-18
Dr. S.S. Dhuria, Assoc. Prof. 6) Pure & Applied Mathematics Dr. P.P. Murthy, Assoc. Prof. 7) Pure & Applied Physics Dr. H.S. Tiwari, Assoc. Prof. 8) Rural Technology Dr. Pushpraj Singh, Assoc. Prof. 9) Management Studies Dr. B.D. Mishra, Assoc.Prof. 10) History Vacant 11) Physical Education Dr. V.S. Rathore, Professor 12) Social Work Vacant 13) Library & Inf. Sc. Dr. Brajesh Tiwari, Assoc. Prof. 14) Journalism & Mass Communication Dr. Gopa Bagchi, Assoc. Prof. 15) Pharmacy Dr. V.D. Rangari, Professor 16) Economics Dr. Manisha Dubey, Professor 17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof. 19) Political Science Dr. A. Panda, Assoc. Prof. 20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc.Prof. 22) Botany Dr. S.S. Singh, Professor (I/c) Dr. S. Saha, Professor (I/c) Dr. Saha, Professor (I/c)			Dr. Renu Bhatt, Assoc. Prof. 4) Computer Science & Information Tech Vacant	
Dr. P.P. Murthy, Assoc. Prof. 7) Pure & Applied Physics Dr. H.S. Tiwari, Assoc. Prof. 8) Rural Technology Dr. Pushpraj Singh, Assoc. Prof. 9) Management Studies - Dr. B.D. Mishra, Assoc. Prof. 10) History Vacant 11) Physical Education Dr. V.S. Rathore, Professor 13) Library & Inf. Sc. Dr. Brajesh Tiwari, Assoc. Prof. 15) Pharmacy Dr. V.D. Rangari, Professor 16) Economics Dr. Manisha Dubey, Professor 17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof. 19) Political Science Dr. A. Panda, Assoc. Prof. 19) Political Science Dr. A. Panda, Assoc. Prof. 20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc. Prof. 21) O1-04-17 to 31-03-18 22) Botany Dr. Sushil Kumar Sahi, Assoc. Prof. 25) Chemical Engg. Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			Dr. S.S. Dhuria, Assoc. Prof.	01-04-17 to 31-03-18
Dr. H.S. Tiwari, Assoc. Prof.  8) Rural Technology Dr. Pushpraj Singh, Assoc. Prof. 9) Management Studies - Dr. B.D. Mishra, Assoc.Prof. 10) History Vacant 11) Physical Education Dr. V.S. Rathore, Professor 12) Social Work Vacant 13) Library & Inf. Sc. Dr. Brajesh Tiwari, Assoc. Prof. 14) Journalism & Mass Communication Dr. V.D. Rangari, Professor 15) Pharmacy Dr. V.D. Rangari, Professor 17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof. 19) Political Science Dr. A. Panda, Assoc. Prof. 20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc.Prof. 21) Chemical Engg. Dr. S. Singh, Professor 21) O1-04-17 to 31-03-18 22) Botany Dr. Sushil Kumar Sahi, Assoc. Prof. 25) Chemical Engg. Prof. S.N. Saha, Professor 01-04-17 to 91-04-17 to 31-03-18			Dr. P.P. Murthy, Assoc. Prof.	01-04-17 to 31-03-18
Dr. Pushpraj Singh, Assoc. Prof. 01-04-17 to 31-03-18 9) Management Studies - Dr. B.D. Mishra, Assoc.Prof. 01-04-17 to 31-03-18 10) History Vacant 11) Physical Education Dr. V.S. Rathore, Professor 01-04-17 to 31-03-18 12) Social Work Vacant 13) Library & Inf. Sc. Dr. Brajesh Tiwari, Assoc. Prof. 01-04-17 to 31-03-18 14) Journalism & Mass Communication Dr. Gopa Bagchi, Assoc. Prof. 01-04-17 to 31-03-18 15) Pharmacy Dr. V.D. Rangari, Professor 01-04-17 to 31-03-18 16) Economics Dr. Manisha Dubey, Professor 01-04-17 to 31-03-18 17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof. 01-04-17 to 10-10-17 19) Political Science Dr. A. Panda, Assoc. Prof. 01-04-17 to 31-03-18 20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc.Prof. 01-04-17 to 31-03-18 22) Botany Dr. Sushil Kumar Sahi, Assoc. Prof. 01-04-17 to 31-03-18 23) Zoology Dr. Monika Bhadoria, Assoc.Prof. 01-04-17 to 31-03-18 24) Law Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17 25) Chemical Engg. Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			Dr. H.S. Tiwari, Assoc. Prof.	01-04-17 to 31-03-18
Dr. B.D. Mishra, Assoc.Prof.  10) History Vacant  11) Physical Education Dr. V.S. Rathore, Professor  12) Social Work Vacant  13) Library & Inf. Sc. Dr. Brajesh Tiwari, Assoc. Prof.  14) Journalism & Mass Communication Dr. Gopa Bagchi, Assoc. Prof.  15) Pharmacy Dr. V.D. Rangari, Professor  17) English Vacant  18) Education Dr. C.S. Vazalwar, Assoc. Prof.  19) Political Science Dr. A. Panda, Assoc. Prof.  20) Hindi Vacant  21) Chemistry Dr. (Ms) Charu Arora, Assoc.Prof.  22) Botany Dr. Monika Bhadoria, Assoc.Prof.  25) Chemical Engg. Prof. S.N. Saha, Professor  01-04-17 to 31-03-18			Dr. Pushpraj Singh, Assoc. Prof.	01-04-17 to 31-03-18
11) Physical Education Dr. V.S. Rathore, Professor Dr. V.S. Rathore, Professor  12) Social Work Vacant Vacant 13) Library & Inf. Sc. Dr. Brajesh Tiwari, Assoc. Prof. 01-04-17 to 31-03-18 14) Journalism & Mass Communication Dr. Gopa Bagchi, Assoc. Prof. 01-04-17 to 31-03-18 15) Pharmacy Dr. V.D. Rangari, Professor 01-04-17 to 31-03-18 16) Economics Dr. Manisha Dubey, Professor 01-04-17 to 31-03-18 17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof. 01-04-17 to 10-10-17 19) Political Science Dr. A. Panda, Assoc. Prof. 01-04-17 to 31-03-18 20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc.Prof. 01-04-17 to 31-03-18 22) Botany Dr. Sushil Kumar Sahi, Assoc. Prof. 01-04-17 to 31-03-18 23) Zoology Dr. Monika Bhadoria, Assoc.Prof. 01-04-17 to 31-03-18 24) Law Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17 25) Chemical Engg. Prof. S.N. Saha, Professor			Dr. B.D. Mishra, Assoc.Prof. 10) <b>History</b>	01-04-17 to 31-03-18
Vacant  13) Library & Inf. Sc.     Dr. Brajesh Tiwari, Assoc. Prof.  14) Journalism & Mass Communication     Dr. Gopa Bagchi, Assoc. Prof.  15) Pharmacy     Dr. V.D. Rangari, Professor     Dr. Manisha Dubey, Professor  17) English     Vacant  18) Education     Dr. C.S. Vazalwar, Assoc. Prof.  19) Political Science     Dr. A. Panda, Assoc. Prof.  20) Hindi     Vacant  21) Chemistry     Dr. (Ms) Charu Arora, Assoc. Prof.  22) Botany     Dr. Monika Bhadoria, Assoc. Prof.  24) Law     Dr. S.S. Singh, Professor (I/c)     Dr. S.N. Saha, Professor  01-04-17 to 31-03-18			11) <b>Physical Education</b> Dr. V.S. Rathore, Professor	01-04-17 to 31-03-18
Dr. Brajesh Tiwari, Assoc. Prof.  14) Journalism & Mass Communication Dr. Gopa Bagchi, Assoc. Prof.  15) Pharmacy Dr. V.D. Rangari, Professor  16) Economics Dr. Manisha Dubey, Professor  17) English Vacant  18) Education Dr. C.S. Vazalwar, Assoc. Prof.  19) Political Science Dr. A. Panda, Assoc. Prof.  20) Hindi Vacant  21) Chemistry Dr. (Ms) Charu Arora, Assoc. Prof.  22) Botany Dr. Sushil Kumar Sahi, Assoc. Prof.  23) Zoology Dr. Monika Bhadoria, Assoc.Prof.  25) Chemical Engg. Prof. S.N. Saha, Professor  01-04-17 to 31-03-18			Vacant	
Dr. Gopa Bagchi, Assoc. Prof. 01-04-17 to 31-03-18 15) Pharmacy Dr. V.D. Rangari, Professor 01-04-17 to 31-03-18 16) Economics Dr. Manisha Dubey, Professor 01-04-17 to 31-03-18 17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof. 01-04-17 to 10-10-17 19) Political Science Dr. A. Panda, Assoc. Prof. 01-04-17 to 31-03-18 20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc.Prof. 01-04-17 to 31-03-18 22) Botany Dr. Sushil Kumar Sahi, Assoc. Prof. 01-04-17 to 31-03-18 23) Zoology Dr. Monika Bhadoria, Assoc.Prof. 01-04-17 to 31-03-18 24) Law Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17 25) Chemical Engg. Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			Dr. Brajesh Tiwari, Assoc. Prof.	01-04-17 to 31-03-18
Dr. V.D. Rangari, Professor  16) Economics Dr. Manisha Dubey, Professor Dr. Manisha Dubey, Professor  17) English Vacant 18) Education Dr. C.S. Vazalwar, Assoc. Prof.  19) Political Science Dr. A. Panda, Assoc. Prof.  20) Hindi Vacant 21) Chemistry Dr. (Ms) Charu Arora, Assoc.Prof.  22) Botany Dr. Sushil Kumar Sahi, Assoc. Prof.  23) Zoology Dr. Monika Bhadoria, Assoc.Prof.  24) Law Dr. S.S. Singh, Professor (I/c) Dr. S.N. Saha, Professor  01-04-17 to 31-03-18 01-04-17 to 31-03-18 01-04-17 to 31-03-18			Dr. Gopa Bagchi, Assoc. Prof.	01-04-17 to 31-03-18
17) English			Dr. V.D. Rangari, Professor	01-04-17 to 31-03-18
Dr. C.S. Vazalwar, Assoc. Prof. 01-04-17 to 10-10-17  19) Political Science			17) <b>English</b> Vacant	01-04-17 to 31-03-18
Dr. A. Panda, Assoc. Prof. 01-04-17 to 31-03-18  20) Hindi     Vacant 21) Chemistry     Dr. (Ms) Charu Arora, Assoc.Prof. 01-04-17 to 31-03-18  22) Botany     Dr. Sushil Kumar Sahi, Assoc. Prof. 01-04-17 to 31-03-18  23) Zoology     Dr. Monika Bhadoria, Assoc.Prof. 01-04-17 to 31-03-18  24) Law     Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17  25) Chemical Engg.     Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			Dr. C.S. Vazalwar, Assoc. Prof.	01-04-17 to 10-10-17
21) Chemistry     Dr. (Ms) Charu Arora, Assoc.Prof. 01-04-17 to 31-03-18 22) Botany     Dr. Sushil Kumar Sahi, Assoc. Prof. 01-04-17 to 31-03-18 23) Zoology     Dr. Monika Bhadoria, Assoc.Prof. 01-04-17 to 31-03-18 24) Law     Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17 25) Chemical Engg.     Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			Dr. A. Panda, Assoc. Prof. 20) <b>Hindi</b>	01-04-17 to 31-03-18
22) <b>Botany</b> Dr. Sushil Kumar Sahi, Assoc. Prof. 01-04-17 to 31-03-18 23) <b>Zoology</b> Dr. Monika Bhadoria, Assoc.Prof. 01-04-17 to 31-03-18 24) <b>Law</b> Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17 25) <b>Chemical Engg</b> . Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			21) Chemistry	01-04-17 to 31-03-18
23) <b>Zoology</b> Dr. Monika Bhadoria, Assoc.Prof. 01-04-17 to 31-03-18 24) <b>Law</b> Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17 25) <b>Chemical Engg</b> . Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			22) Botany	
Dr. S.S. Singh, Professor (I/c) 08-09-17 to 09-10-17 25) <b>Chemical Engg</b> . Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			23) <b>Zoology</b> Dr. Monika Bhadoria, Assoc.Prof.	
Prof. S.N. Saha, Professor 01-04-17 to 31-03-18			Dr. S.S. Singh, Professor (I/c)	08-09-17 to 09-10-17
Vacant			Prof. S.N. Saha, Professor 26) <b>Comp. Sc. &amp; Engg</b>	01-04-17 to 31-03-18



		27) Information Tooks along Engineering	
		27) Information Technology Engineering Vacant	
		28) Electronics & Communication Engine	ering.
		Vacant	J
		29) Mechanical Engg.	
		Dr. Rajesh Bhushan, Assoc. Prof.	01-04-17 to 31-03-18
		30) Industrial & Production Engg	
		Vacant 31) <b>Civil Engg</b> .	
		Dr. Shailendra Kumar, Professor	01-04-17 to 07-09-17
		Dr. C.R. Meesla, Associate Professor	
		32) Forensic Science	
		Dr. Bharti Ahirwar, Associate Professor (	
5	13(1)(v)	Five Professors (excluding those who are	
		Schools of Studies and Heads Departments/Centres), to be nominated by	of the the Vice- member
		Chancellor, giving due regard to represen	tile vice
		different Schools	
		1) Dr. Harish Kumar	01-04-17 to 31-03-18
		2) Dr. Pradeep Shukla	01-04-17 to 31-03-18
		3) Dr. L.P. Pateria	01-04-17 to 31-03-18
		4) Dr. G.K. Patra	01-04-17 to 31-03-18
		5) Dr. S.S. Singh	01-04-17 to 07-09-17
		Dr. Shailendra Kumar	08-09-17 to 31-03-18
6	13(1)(vi)	Five Associate Professors who are not Head	d of the
		Teaching Departments, to be appointed by t	mamhar
		Chancellor	
		1) Dr. H.S. Bhodakhe	01-04-17 to 31-03-18
		2) Dr. C.R. Meesla	01-04-17 to 07-09-17
		Dr. Rohit Seth 3) Dr. M.N. Tripathi	08-09-17 to 31-03-18 01-04-17 to 31-03-18
		4) Dr. Ratnesh Singh	01-04-17 to 31-03-18
		5) Dr. K.P. Namdeo	01-04-17 to 31-03-18
7	13(1)(vii)	Five Assistant Professors, to be appointed I	by the Vice- member
'	'0(')('")	Chancellor	mombol
		1) Dr. Ghanshyam Dubey	01-04-17 to 31-03-18
		2) Dr. Rakesh Pandey	01-04-17 to 31-03-18
		Dr. Bobby Bramhe Pandey	01-04-17 to 31-03-18
		4) Miss Shalini Menon	01-04-17 to 31-03-18
8	13(1)(viii)	5) Shri Nishant Behar Librarian	01-04-17 to 31-03-18
			Luis sa maite s
9	13(1)( ix)	Five persons not in the service of the U opted by the Academic Council for	
		knowledge in Educational progress and d	
		Dr. Joram Begi, Arunachal Pradesh	01-04-17 to 31-03-18
		2) Dr. S.B. Konale, Mysore	01-04-17 to 31-03-18
		3) Shri Pradeep Deshpandey, Bilaspur	01-04-17 to 31-03-18
		4) Shri Satyanarayan Agrawal, Raipur	01-04-17 to 31-03-18
		5) Prof. Arun Kamal, Patna University	01-04-17 to 31-03-18
10	13(2)	Dean, Student Welfare & Proctor	Ex Officio
11	Secretary	Prof. B.N. Tiwari, Registrar (Acting)	01-04-17 to 31-03-18

## **D. Finance Committee**

S.NO	Name	Designation	Particular	Statutes	Date of Nomina tion	Date of Completion of Term
1	Prof. Anjila Gupta, Vice-Chancellor, G.G.V. Bilaspur (C.G.) dranjilagupta@gmail.com	Chairman	Ex officio	17 (1) (i)		
2	Pro-Vice-Chancellor	Vacant	Ex officio	17 (1) (ii)		
3	Court Nominee	Vacant		17 (1) (iii)		
4	Dr. U.S. Rawat, Vice-Chancellor, Shri Dev Suman Uttarakhand University, Badshahithol, Tehri, Uttrakhand (o) 01376-254065 Fax 01376-254065,109 (m) 9411335555 Email drudairawat@gmail.com	Member	E.C. Nominee	17 (1) (iv)	27/01/2 016	26/01/2019
5	Prof. Shailendra Kumar Prof. & Head, Deptt. of Civil Eng. G.G.V., Bilaspur (C.G.) shailendrakmr@yahoo.co.in	Member	E.C. Nominee (E.C. Member)	17 (1) (iv)	11/11/2 016	12/04/2019
6	Shri A. Jena, Finance Officer, Indira Ghandhi National Tribal University, Amarkantak (M) 9425809688 jena.igntu@gmail.com	Member	E.C. Nominee	17 (1) (iv)	13/04/2 016	12/04/2019
7	The Joint Secretary & Financial Advisor, Ministry of Human Resource Development, Shastri Bhavan, New Delhi 110001 (Fazal Mahmood, DS(F) (M) 9818251449 (O) 011- 23387961 jsfa.edu@gov.in	Member	Ex officio (Visitor Nominee)	17 (1) (v)	31/03/2 014	
8	Joint Secretary (CU), University Grant Commission Bahadur Shah Zafar Marg NEW DELHI – 110002 (Shri V. Talreja, SO (m) 9818329812 (O) 011-23604308 jitendratripathi.ugc@gov.in	Member	Ex officio (Visitor Nominee)	17 (1) (v)	31/03/2 014	
9	The Joint Secretary (CU&L), Ministry of Human Resource Development, Shastri Bhavan,	Member	Ex officio (Visitor Nominee)	17 (1) (v)	31/03/2 014	



	New Delhi 110001 (Shri S.K. Gildiyal (m) 9953136600 (o) 01123384808 sandhu.edu@nic.in					
10	Prof. S.S. Singh, Finance Officer, G.G.V. Bilaspur (C.G.)	Secretary	Ex officio	7(5)	till further order	

## E. Meetings conducted during the period 01-04-2017 to 31-03-2018

## **Executive Council**

S.No.	Date	Details
01	28/04/2017	19 <sup>th</sup> Executive Council Meeting
02.	15/11/2017	Emergent Meeting
03.	14/12/2017	20 <sup>th</sup> Executive Council Meeting

## **Academic Council**

S.No.	Date	Details
01.	14/10/2017	12 <sup>th</sup> Meeting

# **Standing Committee of Academic Council**

S.No.	Date
01.	07/04/2017
02	20/07/2017
03	12/09/2017
04	02/11/2017
05	12/12/2017
06	14/02/2018
07	09/03/2018



## **OFFICERS OF THE UNIVERSITY**

# A. Officers of the University

S.No.	Designation	Name
01	Chancellor	Vacant
02	Vice-Chancellor	Prof. (Dr.) Anjila Gupta
03	Pro-Vice-Chancellor	Vacant
04	Registrar	Vacant Prof. B.N. Tiwary (Acting)
05	Finance Officer	Vacant Shri R. K. Soni (Officiating) (01-04-2017 to 23-08-2017) Prof. S.S. Singh (Acting) (23-08-2017 to 31-03-2018)
06	Controller of Examinations	Vacant Prof. A. S. Ranadive (Acting) 01-04-2017 to 04-03-2018 Shri H.N. Choubey (Officiating) 05-03-2018 to 31-03-2018
07	Librarian	on extention Dr. U. N. Singh

## **B.** Deans of the Schools

S. No.	Name of School of Studies	Name of Dean	Period	Duration
01	Arts	Prof. Manish Shrivastava	25/05/2016 to 24/05/2019	3 Years
02	Engineering &Technology	Prof. M. K. Singh	01/05/2015 to 02/05/2018	3 Years
03	Law	Prof. V. S. Rathore	25/05/2016 to till further order	till further order
04	Life Sciences	Dr. Renu Bhatt	01/08/2016 to 07/02/2019	up to 07/02/2019
05	Management & Commerce	Prof. V. S. Rathore	29/02/2016 to till further order	till further order
06	Mathematical & Computational Sciences	Prof. A S. Randive	15/09/2015 to 14/09/2018	3 Years
07	Natural Resources	Prof. V. D. Rangari	11/03/2017 to 29/02/2020	3 Years
08	Physical Science	Prof. P. K. Bajpai	07/12/2015 to 06/12/2018	3 Years
09	Social Sciences	Prof. Anupama Saxena	24/11/2015 to 23/11/2018	3 Years

# **C.** Other Officers of the University

S. No.	Designation	Name
01	Proctor	Prof. V.S. Rathore
02	Dean, Student Welfare	Dr. Madhvendra Nath Tripathi
03	Joint Registrar (Administration)	Shri Hari Narayan Choubey
04	Deputy Registrar (Development)	Dr. Sampoornanand Jha
05	Deputy Registrar (VC Secretariat)	Shri Suraj Kumar Mehar
06	Assistant Registrar (Store and Internal Audit)	Shri Santosh Kumar Tripathi
07	Assistant Registrar (Administration, Legal & RTI	Dr. Abhideep Tiwari
	Cell)	



08	Assistant Registrar (Academic, Confidential & Exam Section)	Shri Tikendra Prakash Singh
09	Assistant Registrar (Institute of Technology)	Shri Sudhakar Lonare
10	Assistant Registrar (Finance Section)	Shri Shrikant Kardekar

# D. Heads of Teaching Departments in the University (As on 31.03.2018)

S. No.	Name of Department	Name of the Head of the Department	Designation	Contact no
01	Anthropology and Tribal Development	Dr.Nilkanth Panigrahi	Associate Professor	09981860112
02	Commerce	Dr.Vineet Singh (I/C)	Assistant Professor	08463869696
03	Biotechnology	Dr. Renu Bhatt	Associate Professor	07389457727
04	Computer Science and Information Technology	Dr. Pushplata Pujari (I/C)	Assistant Professor	09425262192
05	Forestry, Wildlife and Environmental Sciences	Dr. S.S. Dhuria	Associate Professor	09827994408
06	Pure and Applied Mathematics	Dr. P.P. Murthy	Professor	0924168937
07	Pure and Applied Physics	Dr. H.S. Tiwari	Associate Professor	09424160587
08	Rural Technology and Social Development	Dr. Pushpraj Singh	Associate Professor	09406433396
09	Managemtnts Studies	Dr. B.D. Mishra	Associate Professor	0989325802
10	History	Dr. Seema Pandey	Assistant Professor	09424143403
11	Physical Education and Sports	Prof. Vishan Singh Rathore	Professor	08269325282
12	Social Work	Mr. Vikram Singh (I/C)	Assistant Professor	07587412240
13	Library and Information Science	Dr. Brajesh Tiwari	Associate Professor	09425227690
14	Journalism and Mass Communication	Dr. Gopa Bagchi	Associate Professor	9425222316
15	Pharmaceutical Sciences	Prof. V.D. Rangari	Professor	9893939894
16	Economics	Prof. Manisha Dubey	Professor	09827403395
17	English & Foreign Languages	Dr. Anurag Chauhan (I/C)	Assistant Professor	09425536308
18	Education	Dr. C.S. Wazalwar	Associate Professor	9425223875
19	Political Science & Public Administration	Dr. Achuttanand Panda	Associate Professor	9407691805
20	Hindi	Mr. Murali Manohar Singh (I/C)	Assistant Professor	9437535050
21	Chemistry	Dr.Charu Arora	Associate Professor	7587709551
22	Botany	Dr. S. K. Shahi	Associate Professor	9479230418
23	Zoology	Dr. Monika Bhadauriya	Assistant Professor	09407567647
24	Law	Dr. M.K. Singh (I/C)	Assistant Professor I/c	09424163260
25	Forensic Science	Dr. Bharti Ahirwar	Associate Professor I/c	9425222614
26	Chemical Engineering	Prof. S.N. Saha	Professor	9755063637
27	Computer Science and Engineering	Mr. Nishant Behar (I/C)	Assistant Professor	9827179525
28	Information Technology	Dr. Santosh Soni (I/C)	Assistant Professor	9425409391
29	Electronics and Communication Engineering	Mr. Nipun Mishra (I/C)	Assistant Professor	9893367625
30	Mechanical Engineering	Dr. Rajesh Bhushan	Associate Professor	08602403633
31	Industrial and Production Engineering	Dr. Smt. Arpita Rai Choudhry (I/C)		9407974600 9685127370
32	Civil Engineering	Dr. C.R. Meesla	Associate Professor	9806846850



(As on 31 March 2018)

S. No.	Name	Department	Designation	Specialization
1	Dr. Nilkantha Panigrahi	Anthropology and Tribal Development	Associate Professor	Social Anthropology
2	Mr. Balaram Oraon	Anthropology and Tribal Development	Assistant Professor	Social Anthropology
3	Mr. Subal Das	Anthropology and Tribal Development	Assistant Professor	Physical/Biological Anthropology
4	Dr. Suchita Tripathi	Anthropology and Tribal Development	Assistant Professor (Ad-Hoc)	
5	Mr. Subhandu Patra	Anthropology and Tribal Development	Assistant Professor (Ad-Hoc)	
6	Dr. Rajnish Kumar Singh	Anthropology and Tribal Development	Assistant Professor (Ad-Hoc)	
7	Prof. Bhupendra Nath Tiwary	Biotechnology	Professor & Head	Microbial Biotech
8	Dr. Renu Bhatt	Biotechnology	Associate Professor	Nanotechnology, Toxicity and Cancer
9	Dr. Harit Jha	Biotechnology	Assistant Professor	Biochemistry & Microbial Biotech
10	Dr. Dharmendra Kumar Parihar	Biotechnology	Assistant Professor	Microbial Enzyme & Fermentation Technology
11	Ms. Alka Ekka	Biotechnology	Assistant Professor	Microbiology
12	Dr. Dhananjay Shukla	Biotechnology	Assistant Professor	Animal Biotechnology
13	Dr. Naveen Kumar Vishwakarma	Biotechnology	Assistant Professor	Immunology, Cellular Biology, Oncology, Animal Cell Culture Technology
14	Ms. Archna Bhaskar	Biotechnology	Assistant Professor (Ad-Hoc)	
15	Dr. Arvind Kumar	Biotechnology	Assistant Professor (Ad-Hoc)	
16	Dr. Vikas Chandra	Biotechnology	Assistant Professor (Ad-hoc)	
17	Dr. Archana Kumari	Biotechnology	Assistant Professor (Ad-hoc)	
18	Dr.Ashwani Kumar Dixit	Botany	Associate Professor	Bionanotechnology, Pharmacognosy and Medical Botany
19	Dr. Sushil Kumar Shahi	Botany	Associate Professor	
20	Dr. Sudheer Kumar Pandey	Botany	Assistant Professor	Environmental Chemistry and Pollution Ecology
21	Dr. Santosh Kumar Prajapati	Botany	Assistant Professor	Air Pollution and Stress Ecology
22	Dr. Vibhaynath Tripathi	Botany	Assistant Professor	Host Pathogen Interaction
23	Dr. D. Pandey	Botany	Assistant Professor (Adhoc)	
24	Shri Roshan Kumar	Botany	Assistant Professor (Adhoc)	
25	Dr. Jyoti Pandey	Botany	Assistant Professor (Adhoc)	
26	Mr. Amar Abhishek	Botany	Assistant Professor (Adhoc)	
27	Prof. Samrendra Nath Saha	Chemical Engineering	Professor and Head	Fluidization Engg.
28	Mr. Neeraj Chandrakar	Chemical Engineering	Assistant Professor	Chemical Process Design
29	Mr. Amit Jain	Chemical Engineering	Assistant Professor	Thermal
30	Dr. Anil Chandrakar	Chemical Engineering	Assistant professor	Catalysis
31	Mrs. Anuradha Nenewar Joshi	Chemical Engineering	Assistant Professor	Environmental Management
32	Mr. Saurabh Meshram	Chemical Engineering	Assistant Professor	Chemical Process Design
33	Dr. Raghwendra Singh Thakuar	Chemical Engineering	Assistant Professor	Adsorption



34	Mr. Gautam Prasad Dewangan	Chemical Engineering	Assistant Professor	Computer Added Process & Equipment Design
35	Mr. Vishnu Prasad Yadav	Chemical Engineering	Assistant Professor	Catalysis
36	Ms Satrupa Sahu	Chemical Engineering	Assistant Professor (Ad-hoc)	
37	Dr. Ghanshyam Barman	Chemical Engineering	Assistant Professor (Ad-hoc)	
38	Dr. Sunita Kumari	Chemical Engineering	Assistant Professor (Ad-hoc)	
39	Prof. Gautam Kumar Patra	Chemistry	Professor	Inorganic Chemistry Metal Organic, Framework, Crystal Engineering, Electrochemistry
40	Dr. Sunil Kumar Singh	Chemistry	Associate Professor	
41	Dr. Charu Arora	Chemistry	Associate Professor & Head	Physical Chemistry Kinetic, Thermal Technique Synergism, Natural Product
42	Dr. Bhaskar Sharma	Chemistry	Assistant Professor	
43	Dr. Santosh Singh Thakur	Chemistry	Assistant Professor	Inorganic Chemistry, Catalysis, Chiral Chemistry and Hydrolysis
44	Dr. Arti Srivastva	Chemistry	Assistant Professor	Physical Chemistry and Polymer Chemistry
45	Dr. Subhash Banerjee	Chemistry	Assistant Professor	Organic Chemistry, Nano- Catalysis and Green Synthesis
46	Dr. Vijay Kumar Rai	Chemistry	Assistant Professor	
47	Ms. Manorama	Chemistry	Assistant Professor	
48	Dr. Sudipta Mohapatra	Chemistry	Assistant Professor (Ad-hoc)	
49	Dr. Arvind Kumar Sahu	Chemistry	Assistant Professor (Ad-hoc)	
50	Ms Hema Tandan	Chemistry	Assistant Professor (Ad-hoc)	
51	Dr. P.K Chaturvedi	Chemistry	Assistant Professor (Ad-hoc)	
52	Dr. Neena Rai	Chemistry	Assistant Professor (Ad-hoc)	
53	Dr. Pathik Manjhi	Chemistry	Assistant Professor (Ad-hoc)	
54	Mr. Shyam Kumar Banerjeee	Chemistry	Assistant Professor (Ad-hoc)	
55	Prof. Shailendra Kumar	Civil Engineering	Professor	Structural Engg.
56	Dr. Meesla Chakradhar Rao	Civil Engineering	Associate Professor & Head	Structural Engg
57	Mr. Rajendra Kumar Choubey	Civil Engineering	Assistant Professor	Environmental Engg.
58	Mr. Nikhil Kumar Verma	Civil Engineering	Assistant Professor	Construction Planning & Mgt.
59	Mr Ashish Kumar Parashar	Civil Engineering	Assistant Professor	Water Resources Engg.
60	Dr. V.V.S.S.K. Dadi	Civil Engineering	Assistant Professor	Structural Engg.
61	Mr. Ankit Jain	Civil Engineering	Assistant Professor (Ad-hoc)	
62	Mr. Rochak Pandey	Civil Engineering	Assistant Professor (Ad-hoc)	
63	Dr. Budheshwar Prasad Singhraul	Commerce	Assistant Professor	Accounting and Finance
64	Dr. Amit Manglani	Commerce	Assistant Professor	
65	Dr. Vineet Singh	Commerce	Assistant Professor	Marketing
66	Shri Mukesh Agrawal	Commerce	Assistant Professor	
67	Dr. Anamika Tiwari	Commerce	Assistant Professor	
68	Shri Anup Kumar Roy	Commerce	Assistant Professor	



70         Dr. Shellesh Dwivedi         Commerce         Assistant Professor           71         Shri Mickarsh Kumar         Commerce         Assistant Professor           72         Shri Goshala Raju         Commerce         Assistant Professor           74         Ms Alka Pandey         Commerce         Assistant Professor           75         Dr. Sanjay Manjhri         Commerce         Assistant Professor           76         Shri Vivek Sharma         Commerce         Assistant Professor           76         Shri Vivek Sharma         Commerce         Assistant Professor           77         Ms Deepika Darshan         Commerce         Assistant Professor           78         Ms Kalpana Kanwar         Commerce         Assistant Professor           79         Ms Kiran Kaur Rana         Commerce         Assistant Professor           80         Choudhary Sanket Kumar         Commerce         Assistant Professor           81         Shri Pradeep Ram         Commerce         Assistant Professor           82         Dr. Manish Shrivastava         Computer Science & Engineering         Assistant Professor         Network Security           83         Mr. Devendra Kumar Singh         Computer Science & Engineering         Assistant Professor         Digital Evidence, Network	69	Shri Kumar Aditya	Commerce	Assistant Professor	
71         Shri Ulkarsh Kumar         Commerce         Assistant Professor           72         Shri Saurabh Kumar         Commerce         Assistant Professor (Ad-hoc)           74         Ms Alka Pandey         Commerce         Assistant Professor (Ad-hoc)           75         Dr. Sanjay Manjhi         Commerce         Assistant Professor (Ad-hoc)           76         Shri Vivek Sharma         Commerce         Assistant Professor (Ad-hoc)           77         Ms Deepika Darshan         Commerce         Assistant Professor (Ad-hoc)           78         Ms Kalpana Kanwar         Commerce         Assistant Professor (Ad-hoc)           79         Ms Kiran Kaur Rana         Commerce         Assistant Professor (Ad-hoc)           80         Choudhary Sanket Kumar         Commerce         Assistant Professor (Ad-hoc)           81         Shri Pradeep Ram         Commerce         Assistant Professor (Ad-hoc)           82         Dr. Manish Shrivastava         Computer Science & Engineering         Assistant Professor (Ad-hoc)           83         Mr. Devendra Kumar Singh         Computer Science & Engineering         Assistant Professor Digital Evidence, Network Security           84         Mr. Nishart Behar         Computer Science & Engineering         Assistant Professor         Digital Evidence, Network Security					
Shri Gashala Raju					
Shri Saurabh Kumar					
Ms Alka Pandey   Commerce   Assistant Professor (Ad-hoc)					
Ms Alka Pandey					
Commerce   Assistant Professor (Ad-hoc)	74	Ms Alka Pandev	Commerce	,	
Dr. Sanjay Manjhi   Commerce   Assistant Professor (Ad-hoc)					
Commerce   Assistant Professor (Ad-hoc)	75	Dr. Saniav Manihi	Commerce		
Shri Vivek Sharma					
Ms Deepika Darshan   Commerce   Assistant Professor (Ad-hoc)	76	Shri Vivek Sharma	Commerce		
Ms Deepika Darshan   Commerce   Assistant Professor (Ad-hoc)					
Ms Kalpana Kanwar   Commerce   Assistant Professor (Ad-hoc)	77	Ms Deepika Darshan	Commerce		
Ms Kiran Kaur Rana   Commerce   Assistant Professor (Ad-hoc)		· ·			
Ms Kiran Kaur Rana	78	Ms Kalpana Kanwar	Commerce	Assistant Professor	
Choudhary Sanket Kumar		·		(Ad-hoc)	
Solid Choudhary Sanket Kumar   Commerce   Assistant Professor (Ad-hoc)	79	Ms Kiran Kaur Rana	Commerce	Assistant Professor	
Shri Pradeep Ram   Commerce   Assistant Professor   (Ad-hoc)				(Ad-hoc)	
Shri Pradeep Ram	80	Choudhary Sanket Kumar	Commerce	Assistant Professor	
Dr. Manish Shrivastava   Computer Science & Engineering   Assistant Professor   Digital Evidence, Network Security   Security   Security   Data Mining   Programming Languages   Data Mining   Data Min		,		(Ad-hoc)	
Dr. Manish Shrivastava   Computer Science & Engineering   Assistant Professor   Computer Science & Engineering   Assistant Professor   Computer Science & Engineering   Assistant Professor   Digital Evidence, Network Security	81	Shri Pradeep Ram	Commerce	Assistant Professor	
Dr. Manish Shrivastava   Computer Science & Engineering   Assistant Professor   Digital Evidence, Network Security   Se		·		(Ad-hoc)	
Engineering	82	Dr. Manish Shrivastava	Computer Science &		Network Security
83         Mr. Devendra Kumar Singh         Computer Science & Engineering         Assistant Professor         Computer Science & Engineering           84         Mr. Nishant Behar         Computer Science & Engineering         Assistant Professor         Digital Evidence, Network Security           85         Mr. Vaibhav Kant Singh         Computer Science & Engineering         Assistant Professor         Data Mining           86         Mrs. Nishi Yadav         Computer Science & Engineering         Assistant Professor         Mobile Network           87         Mrs. Raksha Sharma         Computer Science & Engineering         Assistant Professor         Grid Computing           88         Mr. Amit Baghel         Computer Science & Engineering         Assistant Professor         Mobile Network           89         Mr. Satish Kumar Negi         Computer Science & Engineering         Assistant Professor         Vehicular Network           90         Mr. Pushpendra Kumar         Computer Science & Engineering         Assistant Professor         Optical Network           91         Mr. Manjit Jaiswal         Computer Science & Engineering         Assistant Professor         Parallel Computing           92         Dr. Amit Kumar Saxena         Computer Science and Information Technology         Assistant Professor         Data Mining, Soft Computing           93         Mrs.					,
Engineering	83	Mr. Devendra Kumar Singh		Assistant Professor	Computer Security
84       Mr. Nishant Behar       Computer Science & Engineering       Assistant Professor Security       Digital Evidence, Network Security         85       Mr. Valibhav Kant Singh       Computer Science & Engineering       Assistant Professor       Data Mining         86       Mrs. Nishi Yadav       Computer Science & Engineering       Assistant Professor       Mobile Network         87       Mrs. Raksha Sharma       Computer Science & Engineering       Assistant Professor       Grid Computing         88       Mr. Amit Baghel       Computer Science & Engineering       Assistant Professor       Wehicular Network         89       Mr. Satish Kumar Negi       Computer Science & Engineering       Assistant Professor       Vehicular Network         90       Mr. Pushpendra Kumar       Computer Science & Engineering       Assistant Professor       Optical Network         91       Mr. Manjit Jaiswal       Computer Science & Engineering       Assistant Professor       Parallel Computing         92       Dr. Amit Kumar Saxena       Computer Science and Information Technology       Professor       Data Mining, Soft Computing         93       Mrs. Pushplata Pujari       Computer Science and Information Technology       Assistant Professor       TOC, Artificial Intelligence         95       Mr. Amitesh Kumar Jha       Computer Science and Information Technology					,
Engineering   Security	84	Mr. Nishant Behar		Assistant Professor	Digital Evidence, Network
85       Mr. Vaibhav Kant Singh       Computer Science & Engineering       Assistant Professor       Data Mining         86       Mrs. Nishi Yadav       Computer Science & Engineering       Assistant Professor       Mobile Network         87       Mrs. Raksha Sharma       Computer Science & Engineering       Assistant Professor       Grid Computing         88       Mr. Amit Baghel       Computer Science & Engineering       Assistant Professor       Mobile Network         89       Mr. Satish Kumar Negi       Computer Science & Engineering       Assistant Professor       Vehicular Network         90       Mr. Pushpendra Kumar Chandra       Computer Science & Engineering       Assistant Professor       Optical Network         91       Mr. Manjit Jaiswal       Computer Science & Engineering       Assistant Professor       Parallel Computing         92       Dr. Amit Kumar Saxena       Computer Science and Information Technology       Professor       Data Mining, Soft Computing         93       Mrs. Pushplata Pujari       Computer Science and Information Technology       Assistant Professor       Soft Computing         94       Dr. Rajwant Singh Rao       Computer Science and Information Technology       Assistant Professor       Data Mining, Programming Languages         95       Mr. Amitesh Kumar Jha       Computer Science and Information Technology			Engineering		
Engineering	85	Mr. Vaibhav Kant Singh		Assistant Professor	
Engineering		_			-
87       Mrs. Raksha Sharma       Computer Science & Engineering       Assistant Professor       Grid Computing         88       Mr. Amit Baghel       Computer Science & Engineering       Assistant Professor       Mobile Network         89       Mr. Satish Kumar Negi       Computer Science & Engineering       Assistant Professor       Vehicular Network         90       Mr. Pushpendra Kumar Chandra       Computer Science & Engineering       Assistant Professor       Optical Network         91       Mr. Manjit Jaiswal       Computer Science & Engineering       Assistant Professor       Parallel Computing         92       Dr. Amit Kumar Saxena       Computer Science and Information Technology       Professor       Data Mining, Soft Computing         93       Mrs. Pushplata Pujari       Computer Science and Information Technology       Assistant Professor       Soft Computing         94       Dr. Rajwant Singh Rao       Computer Science and Information Technology       Assistant Professor       TOC, Artificial Intelligence         95       Mr. Amitesh Kumar Jha       Computer Science and Information Technology       Assistant Professor       Data Mining, Programming Languages         96       Dr. Babita Majhi       Computer Science and Information Technology       Assistant Professor       Data Mining, Signal Processing         98       Ms Shrishti Mathur       <	86	Mrs. Nishi Yadav	Computer Science &	Assistant Professor	Mobile Network
Engineering					
88       Mr. Amit Baghel       Computer Science & Engineering       Assistant Professor       Mobile Network         89       Mr. Satish Kumar Negi       Computer Science & Engineering       Assistant Professor       Vehicular Network         90       Mr. Pushpendra Kumar Chandra       Computer Science & Engineering       Assistant Professor       Optical Network         91       Mr. Manjit Jaiswal       Computer Science & Engineering       Assistant Professor       Parallel Computing         92       Dr. Amit Kumar Saxena       Computer Science and Information Technology       Professor       Data Mining, Soft Computing         93       Mrs. Pushplata Pujari       Computer Science and Information Technology       Assistant Professor       Soft Computing, Classification         94       Dr. Rajwant Singh Rao       Computer Science and Information Technology       Assistant Professor       TOC, Artificial Intelligence         95       Mr. Amitesh Kumar Jha       Computer Science and Information Technology       Assistant Professor       Data Mining, Programming Languages         96       Dr. Babita Majhi       Computer Science and Information Technology       Assistant Professor       Data Mining, Signal Processing         97       Dr. Sushma Jaiswal       Computer Science and Information Technology       Assistant Professor       Digital Image Processing         98	87	Mrs. Raksha Sharma	Computer Science &	Assistant Professor	Grid Computing
Engineering   Computer Science & Engineering   Assistant Professor   Vehicular Network					
89Mr. Satish Kumar NegiComputer Science & EngineeringAssistant ProfessorVehicular Network90Mr. Pushpendra Kumar ChandraComputer Science & EngineeringAssistant ProfessorOptical Network91Mr. Manjit JaiswalComputer Science & EngineeringAssistant ProfessorParallel Computing92Dr. Amit Kumar SaxenaComputer Science and Information TechnologyProfessorData Mining, Soft Computing93Mrs. Pushplata PujariComputer Science and Information TechnologyAssistant ProfessorSoft Computing, Classification94Dr. Rajwant Singh RaoComputer Science and Information TechnologyAssistant ProfessorTOC, Artificial Intelligence95Mr. Amitesh Kumar JhaComputer Science and Information TechnologyAssistant ProfessorData Mining, Programming Languages96Dr. Babita MajhiComputer Science and Information TechnologyAssistant ProfessorData Mining, Signal Processing97Dr. Sushma JaiswalComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing98Ms Shrishti MathurComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing99Shri Praveen Singh YadavComputer Science and Assistant ProfessorAssistant Professor	88	Mr. Amit Baghel		Assistant Professor	Mobile Network
Engineering					
90Mr. Pushpendra Kumar ChandraComputer Science & EngineeringAssistant Professor Assistant ProfessorOptical Network91Mr. Manjit JaiswalComputer Science & EngineeringAssistant ProfessorParallel Computing92Dr. Amit Kumar SaxenaComputer Science and Information TechnologyProfessorData Mining, Soft Computing93Mrs. Pushplata PujariComputer Science and Information TechnologyAssistant ProfessorSoft Computing, Classification94Dr. Rajwant Singh RaoComputer Science and Information TechnologyAssistant ProfessorTOC, Artificial Intelligence95Mr. Amitesh Kumar JhaComputer Science and Information TechnologyAssistant ProfessorData Mining, Programming Languages96Dr. Babita MajhiComputer Science and Information TechnologyAssistant ProfessorData Mining, Signal Processing97Dr. Sushma JaiswalComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing98Ms Shrishti MathurComputer Science and Information TechnologyAssistant Professor (Ad-hoc)Digital Image Processing	89	Mr. Satish Kumar Negi		Assistant Professor	Vehicular Network
Chandra   Engineering   Computer Science & Engineering     91    Mr. Manjit Jaiswal   Computer Science & Engineering     92    Dr. Amit Kumar Saxena   Computer Science and Information Technology   Professor   Data Mining, Soft Computing     93    Mrs. Pushplata Pujari   Computer Science and Information Technology   Assistant Professor   Classification     94    Dr. Rajwant Singh Rao   Computer Science and Information Technology   Assistant Professor   TOC, Artificial Intelligence     95    Mr. Amitesh Kumar Jha   Computer Science and Information Technology   Assistant Professor   Data Mining, Programming Languages     96    Dr. Babita Majhi   Computer Science and Information Technology   Assistant Professor   Data Mining, Signal Processing     97    Dr. Sushma Jaiswal   Computer Science and Information Technology   Assistant Professor   Digital Image Processing     98    Ms Shrishti Mathur   Computer Science and Information Technology   Assistant Professor   Digital Image Processing     99    Shri Praveen Singh Yadav   Computer Science and Information Technology   Assistant Professor   Assistant Professor   Digital Image Processing     Assistant Professor   Digital Image Processing   Digital Image Processing     Assistant Professor   Digital Image Processing   Digital Image Processing     Assistant Professor   Digital Image Processing   Digital Image Processing   Digital Image   Professor   Digital Image					
91Mr. Manjit JaiswalComputer Science & EngineeringAssistant ProfessorParallel Computing92Dr. Amit Kumar SaxenaComputer Science and Information TechnologyProfessorData Mining, Soft Computing93Mrs. Pushplata PujariComputer Science and Information TechnologyAssistant Professor & HeadSoft Computing, Classification94Dr. Rajwant Singh RaoComputer Science and Information TechnologyAssistant ProfessorTOC, Artificial Intelligence95Mr. Amitesh Kumar JhaComputer Science and Information TechnologyAssistant ProfessorData Mining, Programming Languages96Dr. Babita MajhiComputer Science and Information TechnologyAssistant ProfessorData Mining, Signal Processing97Dr. Sushma JaiswalComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing98Ms Shrishti MathurComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing99Shri Praveen Singh YadayComputer Science and Computer Science and Information TechnologyAssistant Professor	90			Assistant Professor	Optical Network
Engineering   Dr. Amit Kumar Saxena   Computer Science and Information Technology   Professor   Data Mining, Soft Computing			1 0		
92Dr. Amit Kumar SaxenaComputer Science and Information TechnologyProfessorData Mining, Soft Computing93Mrs. Pushplata PujariComputer Science and Information TechnologyAssistant Professor & HeadSoft Computing, Classification94Dr. Rajwant Singh RaoComputer Science and Information TechnologyAssistant ProfessorTOC, Artificial Intelligence95Mr. Amitesh Kumar JhaComputer Science and Information TechnologyAssistant ProfessorData Mining, Programming Languages96Dr. Babita MajhiComputer Science and Information TechnologyAssistant ProfessorData Mining, Signal Processing97Dr. Sushma JaiswalComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing98Ms Shrishti MathurComputer Science and Information TechnologyAssistant Professor99Shri Praveen Singh YadavComputer Science and Assistant Professor	91	Mr. Manjit Jaiswal		Assistant Professor	Parallel Computing
Information Technology   Computing					
Mrs. Pushplata Pujari   Computer Science and Information Technology   Lassification   Lassification	92	Dr. Amit Kumar Saxena		Professor	
Information Technology   & Head   Classification					
94Dr. Rajwant Singh RaoComputer Science and Information TechnologyAssistant ProfessorTOC, Artificial Intelligence95Mr. Amitesh Kumar JhaComputer Science and Information TechnologyAssistant ProfessorData Mining, Programming Languages96Dr. Babita MajhiComputer Science and Information TechnologyAssistant ProfessorData Mining, Signal Processing97Dr. Sushma JaiswalComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing98Ms Shrishti MathurComputer Science and Information TechnologyAssistant Professor (Ad-hoc)99Shri Praveen Singh YadavComputer Science and Information TechnologyAssistant Professor	93	Mrs. Pushplata Pujari			
Information Technology   Shri Praveen Singh Yadav   Information Technology   Assistant Professor   Data Mining, Programming Languages					
Mr. Amitesh Kumar Jha   Computer Science and Information Technology   Assistant Professor   Data Mining, Programming Languages	94	Dr. Rajwant Singh Rao		Assistant Professor	IOC, Artificial Intelligence
Information Technology   Programming Languages					5
96Dr. Babita MajhiComputer Science and Information TechnologyAssistant ProfessorData Mining, Signal Processing97Dr. Sushma JaiswalComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing98Ms Shrishti MathurComputer Science and Information TechnologyAssistant Professor (Ad-hoc)99Shri Praveen Singh YadavComputer Science and Computer Science and Information TechnologyAssistant Professor	95	Mr. Amitesh Kumar Jha		Assistant Professor	
Information Technology   Processing					
97Dr. Sushma JaiswalComputer Science and Information TechnologyAssistant ProfessorDigital Image Processing98Ms Shrishti MathurComputer Science and Information TechnologyAssistant Professor (Ad-hoc)99Shri Praveen Singh YadavComputer Science and Computer Science andAssistant Professor	96	Dr. Babita Majhi		Assistant Professor	
Information Technology   98   Ms Shrishti Mathur   Computer Science and Information Technology   Assistant Professor (Ad-hoc)   99   Shri Praveen Singh Yadav   Computer Science and   Assistant Professor   Assistant Professor					
98 Ms Shrishti Mathur Computer Science and Information Technology (Ad-hoc)  99 Shri Praveen Singh Yadav Computer Science and Assistant Professor (Ad-hoc)  Assistant Professor Assistant Professor	97	Dr. Sushma Jaiswal		Assistant Professor	Digital Image Processing
Information Technology (Ad-hoc)  99 Shri Praveen Singh Yadav Computer Science and Assistant Professor			1		
99 Shri Praveen Singh Yadav Computer Science and Assistant Professor	98	Ms Shrishti Mathur			
				(Ad-hoc)	
	99	Shri Praveen Singh Yadav			
				(Ad-hoc)	



100	Ms. Kiran Sahu	Computer Science and Information Technology	Assistant Professor (Ad-hoc)	
101	Mr. Suman Laha	Computer Science and Information Technology	Assistant Professor (Ad-hoc)	
102	Prof. Manisha Dubey	Economics	Professor & Head	Research Methodology, Public Finance, Gandhian Economics, Issues in Indian Economy
103	Dr. Namita Sharma	Economics	Assistant Professor	Macro-Economics, Indian Economy, Money & Banking
104	Dr. Seraphinus Kispotta	Economics	Assistant Professor	Micro-Economics, Statistics, Demography, Industrial Economics.
105	Mr. Dilip Jha	Economics	Assistant Professor	Banking, Econometrics, Mathematical Economics
106	Mr. Thakur Ram Ratre	Economics	Assistant Professor	Macro Economics, Public Finance, Economic Develoment and Planning
107	Dr. Ravindra Kumar Sharma	Economics	Assistant Professor	Quantitative Economics, Industrial Economics, and International Economics
108	Dr. Raj Bhanu Patel	Economics	Assistant Professor	
109	Dr. C. S. Vazalwar	Education	Associate Professor & Head	Administration Supervision & Management , Educational Psychology , English Methodology
110	Dr. Sujeet Kumar	Education	Associate Professor	Research Methodology, Learner and Learning Process, Educational Guidance & Counseling, Educational Assessment & Evaluation, Teaching of History
111	Dr. Sambit Kumar Padhi	Education	Assistant Professor	Educational Measurement & Evaluation , Research Methodology & Statistics
112	Dr. Sunil Kumar Sain	Education	Assistant Professor	Educational Technology, Educational Sociology, Measurement & Evaluation, Teaching of Maths and Civics
113	Dr. Vindeshwari Pawar	Education	Assistant Professor	Guidance and Counseling, Educational Technology, Teaching of Social Science
114	Dr. Sonia Sthapak	Education	Assistant Professor	Elementary Teacher Education, Educational Psychology, Early Childhood Care & Education, Method of Teaching Science
115	Dr. Sudhir Sudam Kaware	Education	Assistant Professor	Educational Technology, Educational Sociology, Teaching of English and Civics
116	Dr. Payel Banerjee	Education	Assistant Professor	Educational Technology, Measurement & Evaluation in Education, Science Education, Curriculum Studies, School Administration



117	Dr. Mukesh Kumar Chandrakar	Education	Assistant Professor	Computer Education
118	Mr. Ajay Sameer Kujur	Education	Assistant Professor	Sociology of Education & Education Administration
119	Mrs. Shraddha Singh	Education	Assistant Professor (Adhoc)	
120	Ms Meena Kumari	Education	Assistant Professor (Adhoc)	
121	Dr. Rakesh Kumar	Education	Assistant Professor (Adhoc)	
122	Ms. Pooja Shrivastava	Education	Assistant Professor (Adhoc)	
123	Dr. Jyoti Verma	Education	Assistant Professor (Adhoc)	
124	Mr. Basant Kumar	Education	Assistant Professor (Adhoc)	
125	Dr. Jai Prakash Singh	Education	Assistant Professor (Adhoc)	
126	Mr. Shiv Kumar	Education	Assistant Professor (Adhoc)	
127	Ms. Manisha Vijayvargiy	Education	Assistant Professor (Adhoc)	
128	Mr. Krishna Kumar Pathak	Education	Assistant Professor (Adhoc)	
129	Dr. Anita Khanna	Electrical Engineering	Assistant Professor	Electrical Engineering
130	Mr. Sumit Kumar Gupta	Electrical Engineering	Assistant Professor	Power Electronics & Basic Design
131	Shri Tukesh Kumar Sahu	Electrical Engineering	Assistant Professor (Adhoc)	
132	Mrs. Bhawna Shukla	Electronics and Communication Engineering	Assistant Professor	Communication
133	Dr. P. S. Srivastava	Electronics and Communication Engineering	Assistant Professor	Microwave Communication
134	Mrs. Beulah Nath	Electronics and Communication Engineering	Assistant Professor	Electronics and Communication
135	Mrs. Pragati Patharia	Electronics and Communication Engineering	Assistant Professor	Opto-Electronics
136	Mr. Deepak Kumar Rathor	Electronics and Communication Engineering	Assistant Professor	Communication
137	Mr. Shrawan Kumar Patel	Electronics and Communication Engineering	Assistant Professor	Electronics and Telecommunication
138	Mr. Nipun Kumar Mishra	Electronics and Communication Engineering	Assistant Professor & Head	Communication
139	Dr. Soma Das	Electronics and Communication Engineering	Assistant Professor	Material Thin Film Multifarious Experimental Physics
140	Shri Rahul Singh Rajawat	Electronics and Communication Engineering	Assistant Professor (Ad-hoc)	,
141	Ms Sugandha Yadav	Electronics and Communication Engineering	Assistant Professor (Ad-hoc)	
142	Prof. Manish Shrivastava	English	Professor	British Fiction
143	Dr. Anurag Chauhan	English	Assistant Professor & Head	Canadian Fiction, British Literature
144	Dr. Shabana Yasmeen Khan	English	Assistant Professor	Indo-Anglian Literature
145	Dr. Prasenjit Panda	English	Assistant Professor	Literary Theories
146	Dr. Archana Kumari	English	Assistant Professor	Linguistics
140	DI. AIGHAHA KUIHAH	Lugiisu	Assistant Fluiessul	Linguistics



				_
147	Dr. Ashutosh Singh	English	Assistant Professor	Literacy theory Modern Fiction
148	Mr. Debashish Mitra	English	Assistant Professor (Ad-hoc)	
149	Mr. Malay Kumar Mahakal	English	Assistant Professor (Ad-hoc)	
150	Dr. Moumita Sinha	Forensic Science	Assistant Professor (Ad-hoc)	
151	Mrs. Sushma Upadhyay	Forensic Science	Assistant Professor (Ad-hoc)	
152	Mr. Shivam Choursiya	Forensic Science	Assistant Professor (Ad-hoc)	
153	Dr.Pritika Chatterjee	Forensic Science	Assistant Professor (Ad-hoc)	
154	Ms. Manju Sahu	Forensic Science	Assistant Professor (Ad-hoc)	
155	Mr. I. Arjun Rao	Forensic Science	Assistant Professor (Ad-hoc)	
156	Mr. Sudhir Yadav	Forensic Science	Assistant Professor (Ad-hoc)	
157	Prof. S.S. Singh	Forestry, Wildlife & Environmental Sciences	Professor	Forest Tree Improvement and Tree Mutagenesis,
158	Dr. Rashmi Agarwal	Forestry, Wildlife & Environmental Sciences	Associate Professor	Forest Pathology and Restoration Ecology
159	Dr. S. S. Dhuria	Forestry, Wildlife & Environmental Sciences	Associate Professor & Head	Tree Improvement and Biosystematics
160	Dr. Subhash Chandra Tiwari	Forestry, Wildlife & Environmental Sciences	Associate Professor	Soil Science and Ethnoforestry
161	Dr. Krishna Kumar Chandra	Forestry, Wildlife & Environmental Sciences	Associate Professor	Forestry Extension and Agroforestry
162	Dr. Garima Tiwari	Forestry, Wildlife & Environmental Sciences	Assistant Professor	Forest Management
163	Dr. Gunjan Patil	Forestry, Wildlife & Environmental Sciences	Assistant Professor	Environmental Science
164	Dr. Bhavna Dixit	Forestry, Wildlife & Environmental Sciences	Assistant Professor	Forest Pathology
165	Dr. Arvind Prajpati	Forestry, Wildlife & Environmental Sciences	Assistant Professor (Ad-hoc)	
166	Dr. Ajay Kumar Singh	Forestry, Wildlife & Environmental Sciences	Assistant Professor (Ad-hoc)	
167	Dr. Ashok Vijay Minj	Forestry, Wildlife & Environmental Sciences	Assistant Professor (Ad-hoc)	
168	Mr. Alok Chandrakar	Forestry, Wildlife & Environmental Sciences	Assistant Professor (Ad-hoc)	
169	Dr. Ulman Yashmita Nitin	Forestry, Wildlife & Environmental Sciences	Assistant Professor (Ad-hoc)	
170	Mr. Murali Manohar Singh	Hindi	Assistant Professor	Kavya Shastra aur Tulnatmak Sahitya
171	Dr. Ramesh Kumar Gohe	Hindi	Assistant Professor & Head (I/c)	Hindi Aalochana
172	Dr. Krishna Kumar Paswan	Hindi	Assistant Professor (ad-hoc)	
173	Dr. Rajesh Mishra	Hindi	Assistant Professor (ad-hoc)	
174	Dr. Shobha Bisen	Hindi	Assistant Professor (Ad-hoc)	
175	Dr. Ravish Kumar Singh	Hindi	Assistant Professor (Ad-hoc)	
176	Dr. Aditya Vikram Singh	Hindi	Assistant Professor (Ad-hoc)	
177	Dr. Kalu Lal Kulmi	Hindi	Assistant Professor (Ad-hoc)	
178	Ms Kadambani Mishra	Hindi	Assistant Professor (Ad-hoc)	



179	Prof. Pradeep Kumar Shukla	History	Professor	Medieval Indian History
180	Dr. Seema Pandey	History	Assistant Professor & Head (I/c)	Modern Indian History and Social History
181	Dr. Ghanshyam Dubey	History	Assistant Professor	Modern Indian History and Developmental Studies
182	Mr. Mahesh Kumar Shukla	History	Assistant Professor (Ad-hoc)	Medieval Indian History
183	Mr. Atul Kumar Mishra	History	Assistant Professor (Ad-hoc)	
184	Dr. Vipin Tirkey	History	Assistant Professor (Ad-hoc)	
185	Prof. Mukesh Kumar Singh	Industrial Production and Production Engineering	Professor	CAD/CAM, ROBOTICS
186	Mr. Chhatra Pal Dewangan	Industrial Production and Production Engineering	Associate Professor	Industrial Engineering & Management
187	Mrs. Arpita Roy Choudhary	Industrial Production and Production Engineering	Assistant Professor	Production Engineering
188	Mr. Atul Kumar Sahu	Industrial Production and Production Engineering	Assistant Professor	Production Engineering
189	Mr. Ganesh Prasad Shukla	Industrial and Production Engineering	Assistant Professor	Industrial Engineering & Management
190	Ms. Disha Dewangan	Industrial and Production Engineering	Assistant Professor	Energy System & Pollutions
191	Mr. Leeladhar Rajput	Industrial and Production Engineering	Assistant Professor	Mechanical Systems Design
192	Mr. Nitin Kr Sahu	Industrial and Production Engineering	Assistant Professor	Introduction (Mechanical) Engg
193	Shri Ashok Kumar	Industrial and Production Engineering	Assistant Professor (Ad-hoc)	
194	Shri Bhupendra Choudhary	Industrial and Production Engineering	Assistant Professor (Ad-hoc)	
195	Dr. Amit Khaskalam	Information Technology	Assistant Professor	Material Science & Embedded System, Data Mining
196	Mr. Rajesh Mahule	Information Technology	Assistant Professor	Data Mining
197	Mr. Santosh Soni	Information Technology	Assistant Professor	WSN
198	Mr. Abhishek Jain	Information Technology	Assistant Professor	GIS
199	Mr. Agnivesh Pandey	Information Technology	Assistant Professor	Information Security
200	Mr. Pankaj Chandra	Information Technology	Assistant Professor	WSN
201	Mr. Suhel Ahmad	Information Technology	Assistant Professor	Information Security
202	Mr. Deepak Kant Netam	Information Technology	Assistant Professor	Cryptography
203	Mr. Anand Prakash Rawal	Information Technology	Assistant Professor	Information Security
204	Ms.Akansha Gupta Dr. Gopa Bagchi	Information Technology Journalism and Mass Communication	Assistant Professor Associate Professor	Mobile Network
206	Dr. Amita	Journalism and Mass Communication	Assistant Professor	
207	Mr. Guru Saran Lal	Journalism and Mass Communication	Assistant Professor (Ad hoc)	Communication Theory, Electronic Media
208	Tela Ram Mehar	Journalism and Mass Communication	Assistant Professor (Ad hoc)	
209	Dr. Uma K Sahu	Journalism and Mass Communication	Assistant Professor (Ad hoc)	-
210	Shri Yogesh Vaishnav	Journalism and Mass Communication	Assistant Professor (Ad hoc)	
211	Shri Kumar Priyatam	Journalism and Mass Communication	Assistant Professor (Ad hoc)	
212	Mr. Pravesh Dalei	Law	Assistant Professor	Business Law
213	Mukesh K. Ghosh	Law	Assistant Professor (Ad-hoc)	



214	Dr. Ajay Singh	Law	Assistant Professor	
			(Ad-hoc)	
215	Ms Vidhi Samalkar	Law	Assistant Professor	
			(Ad-hoc)	
216	Ms. M.V. Rajkumari	Law	Assistant Professor	
	The state of the s		(Ad-hoc)	
217	Ms Sonal Das	Law	Assistant Professor	
217	IVIS SUITAI DAS	Law		
			(Ad-hoc)	
218	Ms. Disha Atri	Law	Assistant Professor	
			(Ad-hoc)	
219	Ms. Sudhir Singh Gaur	Law	Assistant Professor	
			(Ad-hoc)	
220	Mr. Mukesh Kumar	Law	Assistant Professor	
220	Will Waltoon Ramai		(Ad-hoc)	
221	Mr. Braingh Kumar Cinah	Low	Assistant Professor	
221	Mr. Brajesh Kumar Singh	Law		
			(Ad-hoc)	
222	Dr. Rajeev Kumar Bharti	Law	Assistant Professor	
			(Ad-hoc)	
223	Dr. Vinod Kumar	Law	Assistant Professor	
			(Ad-hoc)	
224	Dr. Mahendra Kumar	Law	Assistant Professor	
224	Di. Manendia Kumai	Law	(Ad-hoc)	
005		111 116 0		
225	Dr. Brajesh Tiwari	Library and Information	Associate Professor	Research Methods,
		Science	& Head	Knowledge Organization
226	Shri Ghanshyam Sahu	Library and Information	Assistant Professor	
	•	Science	(Ad-hoc)	
227	Mr. Jitendra Kumar Gautam	Library and Information	Assistant Professor	Information Retrieval and
	mir onemara reamar Gastam	Science	(Ad-hoc)	Information Processing
228	Ms Swati Tiwari	Library and Information	Assistant Professor	Information rocessing
220	IVIS Swatt Tiwatt			
		Science	(Ad-hoc)	
229	Prof. Harish Kumar	Management Studies	Professor	HRM & Organizational
				Behavior
230	Prof. Lalit Prakash Pateriya	Management Studies	Professor	Marketing OR, QT &
	,			Business Law
231	Dr. Biswadeep Mishra	Management Studies	Associate	Financial Management,
201	Bi. Biswadeep iviisiira	Management etaales	Professor & Head	Business Policy and
			Fiblessol & Fleau	
		1		Strategic Management
232	Dr. (Mrs.) Boby Bramhe	Management Studies	Assistant Professor	Marketing Management
	Pandey			and Business Economics
233	Ms. Harsha Sahu	Management Studies	Assistant Professor	
			(Ad-hoc)	
234	Ms. Puja Kerketta	Management Studies	Assistant Professor	
204	Wis. 1 dja Norketta	Management otdales	(Ad-hoc)	
005	01 : T : 1/ :	100		
235	Shri Teju Kujur	Management Studies	Assistant Professor	
			(Ad-hoc)	
236	Ms Gayatri Behra	Management Studies	Assistant Professor	
			(Ad-hoc)	
		Manhaniaal Engineening	Associate Professor	
237	Dr. Rajesh Kumar Bhushan	Mechanical Engineering	7 13300late 1 10103301	
237	Dr. Rajesh Kumar Bhushan	Mechanical Engineering		
			& Head	Energy Engineering
238	Mrs. Jasnita Poonam Ekka	Mechanical Engineering	& Head Assistant Professor	Energy Engineering
238 239	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde	Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor	Thermal Engineering
238 239 240	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh	Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor	
238 239	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde	Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor	Thermal Engineering
238 239 240	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh	Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor	Thermal Engineering
238 239 240 241	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh Mr. Kailas Kumar Borkar	Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor Assistant Professor (Ad-hoc)	Thermal Engineering
238 239 240	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh	Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor Assistant Professor (Ad-hoc) Assistant Professor	Thermal Engineering
238 239 240 241 242	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh Mr. Kailas Kumar Borkar Ms Rashmi Kant	Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc)	Thermal Engineering
238 239 240 241	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh Mr. Kailas Kumar Borkar	Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor	Thermal Engineering
238 239 240 241 242 243	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh Mr. Kailas Kumar Borkar Ms Rashmi Kant Shri Sarfaraz Ahmed	Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc)	Thermal Engineering
238 239 240 241 242	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh Mr. Kailas Kumar Borkar Ms Rashmi Kant	Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor	Thermal Engineering
238 239 240 241 242 243	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh Mr. Kailas Kumar Borkar Ms Rashmi Kant Shri Sarfaraz Ahmed	Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor Assistant Professor (Ad-hoc)	Thermal Engineering
238 239 240 241 242 243	Mrs. Jasnita Poonam Ekka Mr. Prashant Jangde Mrs. Shweta Singh Mr. Kailas Kumar Borkar Ms Rashmi Kant Shri Sarfaraz Ahmed	Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering	& Head Assistant Professor Assistant Professor Assistant Professor Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor (Ad-hoc) Assistant Professor	Thermal Engineering



246	Shri Amit Kumar Thawait	Mechanical Engineering	Assistant Professor (Ad-hoc)	
247	Shri Deepak Kumar Sahu	Mechanical Engineering	Assistant Professor (Ad-hoc)	
248	Prof. Vishan Singh Rathore	Physical Education and Sports	Professor & Head	Sports Medicine, Volleyball
249	Dr. Sanjit Sardar	Physical Education and Sports	Associate Professor	Measurement & Evaluation, Football
250	Dr. Ratnesh Singh	Physical Education and Sports	Associate Professor	Sport Biomechanics
251	Dr. Bhoj Ram Rawte	Physical Education and Sports	Assistant Professor	Sports Psychology, Kabaddi
252	Ms. Shalini Menon	Physical Education and Sports	Assistant Professor	Exercise Physiology, Badminton
253	Dr. Mahesh Singh Dhapola	Physical Education and Sports	Assistant Professor	Research Methodology, Cricket
254	Dr. Mahendra Kumar Singh	Physical Education and Sports	Assistant Professor	Sports Psychology, Basketball
255	Mr. Omprakash Gange	Physical Education and Sports	Assistant Professor (Adhoc)	
256	Mr. Tilak Raj Meena	Physical Education and Sports	Assistant Professor (Adhoc)	
257	Mr. Kunwar Singh	Physical Education and Sports	Assistant Professor (Adhoc)	
258	Dr. Bharti Rajak	Physical Education and Sports	Assistant Professor (Adhoc)	
259	Shri Ajay Kumar Pandey	Physical Education and Sports	Assistant Professor (Adhoc)	
260	Prof. Anupama Saxena	Political Science	Professor	Policy Studies, Gender Studies
261	Dr. Achchuta Nand Panda	Political Science	Associate Professor & Head	Indian Government and Politics, Political Sociology
262	Dr. Santwana Pandey	Political Science	Assistant Professor	Indian Government and Politics, Regional Politics
263	Mr. Shri Ram Babu	Political Science	Assistant Professor (Ad-hoc)	
264	Dr. Sudhir Singh Gaur	Political Science	Assistant Professor (Ad-hoc)	
265	Dr. Amit Kumar Gupta	Political Science	Assistant Professor (Ad-hoc)	
266	Prof. Abhay S Ranadive	Pure and Applied Mathematics	Professor	Mathematics of Fuzzy Sets
267	Dr. Penumarthy Parvateesam Murthy	Pure and Applied Mathematics	Associate Professor & Head	Non-linear functional analysis (Fixed Point Theory)
268	Dr. Sandeep Singh	Pure and Applied Mathematics	Assistant Professor	
269	Dr. Brij Bhushan Chaturvedi	Pure and Applied Mathematics	Assistant Professor	Differential Geometry of Manifolds
270	Mr. Chandra Prakash Dhuri	Pure and Applied Mathematics	Assistant Professor	
271	Dr. Manish Kumar Gupta	Pure and Applied Mathematics	Assistant Professor	Finsler Geometry
272	Dr. K.N.V.V.V Prasad	Pure and Applied Mathematics	Assistant Professor	Non-linear Functional Analysis (Fixed Point Theory)
273	Dr. Damyanti Patel	Pure and Applied Mathematics	Assistant Professor (Ad-hoc)	,
274	Shri Shirjeev Kumar	Pure and Applied Mathematics	Assistant Professor (Ad-hoc)	
275	Dr. Umadevi Patel	Pure and Applied Mathematics	Assistant Professor (Ad-hoc)	



				1
276	Shri Anil Kumar Gupta	Pure and Applied Mathematics	Assistant Professor (Ad-hoc)	
277	Prof. Parmendra Kumar Bajpai	Pure and Applied Physics	Professor	Experimental Condensed Matter Physics, Material Science and Laser Spectroscopy
278	Dr. Hari Shankar Tewari	Pure and Applied Physics	Associate Professor & Head	Material Science, Nano Science and Technology
279	Dr. Madhvendra Nath Tripathi	Pure and Applied Physics	Associate Professor	Condensed matter Physics / Computational Material Science
280	Dr. Parijat Thakur	Pure and Applied Physics	Associate Professor	Astronomy & Astro Physics (Observational & Theoretical Astro Physics)
281	Dr. Rakesh Pandey	Pure and Applied Physics	Assistant Professor	Digital Electronics & Micro Processing
282	Dr. Mahaveer Pd. Sharma	Pure and Applied Physics	Assistant Professor	Solid State Physics
283	Dr. Ajay Kumar Gupta	Pure and Applied Physics	Assistant Professor	Experimental Condensed Matter Physics, Material Science and Laser Spectroscopy, and Low Temperature Physics
284	Dr. Ram Prasad Prajapati	Pure and Applied Physics	Assistant Professor	Stability Analysis in Dusty Plasma, Quantum Plasma, Strongly Coupled and Fusion Theory
285	Dr. Goverdhan Reddy Turpu	Pure and Applied Physics	Assistant Professor	Experimental Condensed Matter Physics, and Low Temperature Physics
286	Mr. Pachineela Rambabu	Pure and Applied Physics	Assistant Professor	Nanostructures
287	Dr. Pradip Das	Pure and Applied Physics	Assistant Professor	Experimental Condensed Matter Physics
288	Dr. Tarkeshwer Trivedi	Pure and Applied Physics	Assistant Professor	Experimental Nuclear Physics: In-beamGamma Ray Spectroscopy, Nuclear Reactions, Nuclear Instrumentation
289	Dr. Shiv Poojan Patel	Pure and Applied Physics	Assistant Professor	Experimental Materials Physics
290	Ms Shailbala Maourya	Pure and Applied Physics	Assistant Professor (Ad-hoc)	
291	Dr. Satya Prakash Trivedi	Pure and Applied Physics	Assistant Professor (Ad-hoc)	
292	Dr. Arun Kumar Singh	Pure and Applied Physics	Assistant Professor (Ad-hoc)	
293	Ms. Alka Singh	Pure and Applied Physics	Assistant Professor (Ad-hoc)	
294	M.Z. Khan	Pure and Applied Physics	Assistant Professor (Ad-hoc)	
295	Mr. Dinesh Uthara	Pure and Applied Physics	Assistant Professor (Ad-hoc)	
296	Dr. Rajendra Metha	Rural Technology and Social Development	Associate Professor	Microbial Biotechnology and Medicinal Plant
297	Dr. Puspraj Singh	Rural Technology and Social Development	Associate Professor & Head	Agriculture Extension
298	Dr. Satyendra Kumar Nirala	Rural Technology and Social Development	Assistant Professor	Applied Toxicology and Pharmacology
299	Dr. Devendra Kumar Patel	Rural Technology and Social Development	Assistant Professor	Plant Ecology
300	Dr. Bhaskar Chaursia	Rural Technology and Social Development	Assistant Professor	Plant Pathology, Mycorrhizal Biotechnology, Plant Microbe Intrection



301	Dr. Alka Mishra	Rural Technology and Social Development	Assistant Professor	Agro Forestry
302	Mr. Dilip Kumar	Rural Technology and Social Development	Assistant Professor	Agriculture Extension
303	Mr Sanjeev Kumar Bhagat	Rural Technology and	Assistant Professor	
004	14.16.10	Social Development	(Ad-hoc)	
304	Mr. Komal Singh Suman	Rural Technology and Social Development	Assistant Professor (Ad-hoc)	
305	Shri Prasoon Soni	Rural Technology and	Assistant Professor	
		Social Development	(Ad-hoc)	
306	Prof. Vinod. D. Rangari	SLT Institute of Pharmaceutical Sciences	Professor & Head	Pharmacognosy
307	Dr. Alpana Ram	SLT Institute of	Associate Professor	Pharmaceutics
007	Di. Alpana Kam	Pharmaceutical Sciences	7.00001010 1 10100001	Tharmaceanes
308	Dr. Sanmati Kumar Jain	SLT Institute of	Associate Professor	Pharmaceutics
		Pharmaceutical Sciences		
309	Dr. Bharti Ahirwar	SLT Institute of	Associate Professor	Pharmacognosy
0.40		Pharmaceutical Sciences	1	
310	Dr. Kamta. Prasad Namdeo	SLT Institute of	Associate Professor	Pharmaceutical Chemistry
311	Dr. Suresh Haribhau Bodakhe	Pharmaceutical Sciences SLT Institute of	Associate Professor	Pharmacology
311	Di. Suresii Haribilau bodakile	Pharmaceutical Sciences	Associate i Tolessoi	Tharmacology
312	Dr. Dilip Pal	SLT Institute of	Associate Professor	Pharmaceutical Chemistry
		Pharmaceutical Sciences		
313	Dr. Neeli Rose Beck	SLT Institute of	Assistant Professor	Pharmacognosy
		Pharmaceutical Sciences		
314	Dr. Sanjay Kumar Lanjhiyana	SLT Institute of	Assistant Professor	Pharmaceutics
315	Dr. Pradeep Samal	Pharmaceutical Sciences SLT Institute of	Assistant Professor	Pharmacology
313	Di. Fraueep Samai	Pharmaceutical Sciences	Assistant Floressor	Filannacology
316	Dr. Kedar Prasad Meena	SLT Institute of	Assistant Professor	Pharmaceutics
		Pharmaceutical Sciences		
317	Dr. Manoj Kumar	SLT Institute of	Assistant Professor	Pharmaceutics
		Pharmaceutical Sciences		
318	Dr. Harish Rajak	SLT Institute of	Assistant Professor	Pharmaceutical Chemistry
319	Dr. Ravishankar Pandey	Pharmaceutical Sciences SLT Institute of	Assistant Professor	Biotechnology
313	Di. Navisilalikai i alidey	Pharmaceutical Sciences	Assistant i Tolessoi	Biotechnology
320	Ms. Meenakshi Jaiswal	SLT Institute of	Assistant Professor	Pharmaceutical Chemistry
		Pharmaceutical Sciences		_
321	Dr. Sunil Jain	SLT Institute of	Assistant Professor	Pharmaceutics
		Pharmaceutical Sciences		
322	Dr. Jagdish Singh	SLT Institute of	Assistant Professor	Pharmaceutical Chemistry
323	Dr. Shiwani Rai Paliwal	Pharmaceutical Sciences SLT Institute of	Assistant Professor	Pharmaceutics
323	Di. Siliwani Kai Faliwai	Pharmaceutical Sciences	Assistant Fluiessui	Filaililaceutics
324	Dr. Arjun Patra	SLT Institute of	Assistant Professor	Pharmacognosy
		Pharmaceutical Sciences		
325	Dr. Vivekanand Mandal	SLT Institute of	Assistant Professor	Pharmacognosy
		Pharmaceutical Sciences	1	
326	Dr. Parth Pratim Roy	SLT Institute of	Assistant Professor	Pharmaceutical Chemistry
327	Dr. K. Kesavan	Pharmaceutical Sciences SLT Institute of	Assistant Professor	Pharmaceutics
521	Di. N. Nesavali	Pharmaceutical Sciences	Assistant Fidiessul	i namaceulos
328	Dr. Sanjay Bharti	SLT Institute of	Assistant Professor	Pharmaceutical Chemistry
		Pharmaceutical Sciences		
329	Dr. Suresh Thareja	SLT Institute of	Assistant Professor	Pharmaceutical Chemistry
000	<b>5 1</b> 11 <b>1 2 1</b> 11 <b>1 1</b>	Pharmaceutical Sciences		
330	Dr. Nishant Sudhir Jain	SLT Institute of	Assistant Professor	Pharmacology
331	Dr. Akhlesh Jain	Pharmaceutical Sciences SLT Institute of	Assistant Professor	Pharmaceutics
331	DI. AKIIIGSII Jalii	Pharmaceutical Sciences	Assistant Fibressul	i nannaceutics



000	T OL : D : 1 OL II	LOITI CL.	1 4 1 1 1 5 6	
332	Shri Rajesh Choudhary	SLT Institute of Pharmaceutical Sciences	Assistant Professor (Ad-hoc)	
333	Ms. Pooja Tiwari	SLT Institute of	Assistant Professor	
224	Ms. Arvind Kumar	Pharmaceutical Sciences SLT Institute of	(Ad-hoc) Assistant Professor	
334	ivis. Arvind Kumar	Pharmaceutical Sciences	(Ad-hoc)	
335	Ms Ujjwala Minj	SLT Institute of	Assistant Professor	
	Wis Ojjwala Willij	Pharmaceutical Sciences	(Ad-hoc)	
336	Prof. Pratibha J. Mishra	Social Work	Professor	Labour Welfare & Human Relations, Women Empowerment/ Gender Studies, Education, Research Methods, Working with Elderly, Community Development, Rural Development, Social Work Practice, Skill, Development, Health Sector
337	Mr. Vikram Singh	Social Work	Assistant Professor	Social Development,
			& Head (I/c)	Social Exclusion & Governance
338	Dr. Archana Yadav	Social Work	Assistant Professor	Community Development, Disaster Management, NGO Management & Sustainable Rural Development
339	Dr. Sangya Tripathi	Social Work	Assistant Professor	Family & Child Welfare
340	Mr. Parth Sarthi Devri	Social Work	Assistant Professor (Ad-hoc)	
341	Shri Prabhat Kumar Gupta	Social Work	Assistant Professor (Ad-hoc)	
342	Dr. Rohit Seth	Zoology	Associate Professor	
343	Dr. Seema Rai	Zoology	Associate Professor	Pineal-Melatonin Physiology, Neuro- endocrinology and Immunology
344	Dr. Monika Bhadauria	Zoology	Associate Professor & Head	Toxicology and Pharmacology
345	Dr. Sushant Kumar Verma	Zoology	Assistant Professor	Fish Biology and Biodiversity
346	Dr. Santosh Singh	Zoology	Assistant Professor	Biochemistry-Molecular Biology and Fish Biology
347	Dr. Manish Kumar Tripathi	Zoology	Assistant Professor	Immuno-endocrinology and Fish Biology
348	Dr. Naresh Agrawal	Zoology	Assistant Professor (Ad hoc)	Ű,
349	Dr. Vineet Prakash Singh	Zoology	Assistant Professor (Ad hoc)	
350	Dr. Mukesh Singh Mewad	Zoology	Assistant Professor (Ad hoc)	
351	Shri Anup Kumar Shrivastav	Zoology	Assistant Professor (Ad hoc)	
352	Mr. Premnath Kamlesh	Tranning & Placement Cell	Tranning & Placement Officer (Against Asstt. Professor post)	
353	Mr. R. K. Gupta	Acceleretor Centre	Radiation Officer (Against Asso. Professor post)	

## Annexure - IV

## **ACADEMIC CONTRIBUTION OF THE FACULTY MEMBERS**

## **A. PUBLICATIONS** (Only numbers)

S. No.	Name of the School/ Department/ Faculty	Research Articles Papers		Articles		Chapters in Books	Books	Monog raphs	Manual s/
.,,,		Internati	Nati	Internati	Nati	- III BOOKO		Тарпо	Others
		onal	onal	onal	onal				
1.	SCHOOL OF STUDIES IN AF	RTS		•				<u>'</u>	
1.1	Department of English & Fo	reign Langu	ages						
	Dr. Prasenjit Panda	-	-	02	-	-	-	-	-
	Dr. Archana Kumari	-	-	01	-	-	-	-	-
	Dr Ashutosh Singh	-	-	01	-	01	-	-	-
1.2	Department of Hindi								
	Dr. Rajesh Mishra	01	-	-	-	-	-	-	-
	Dr. Kalulal Kulmi	-	-	-	02	-	-	-	-
	Smt. Kadambini Mishra	-	01	-	-	-	-	-	-
	Mr. Umesh kumar charpe	-	01	-	-	-	-	-	-
1.3	Department of Journalism a	nd Mass Co	mmunic	ation					
	Dr. Gopa Bagchi	-	-	-	03	01	-	-	-
	Dr. Amita	-	05	-	-	-	-	-	-
	Dr. Guru Saran Lal	-	01	-	03	-	-	-	-
	Dr. Uma K Sah	-	01	-	01	-	-	-	-
	Mr. Yogesh Vaishnaw	-	01	-	-	-	-	-	-
1.4	Department of Library and I	nformation S	Science		•				
	Dr. Bjajesh Tiwari	-	03	01	04	-	-	-	-
1.5	Department of Physical Edu	cation and	Sports	•		•			
	Dr. V.S. Rathore	05	-	-	-	_	-	-	-
	Dr. Sanjit Sardar	06	-	-	-	-	-	-	-
	Dr. Ratnesh Singh	06	-	-	-	-	-	-	-
	Dr. B.R. Rawate	01	02	-	-	-	-	-	-
	Ms. Shalini Menon	02	_	-	-	-	-	-	-
	Dr. M.S. Dhapola	08	_	-	-	01	-	-	-
	Dr. M.K. Singh	05	_	-	-	-	-	-	-
	Dr. Tilak RajM eena (Adhoc)	02	-	-	-	-	-	-	-
	Mr. Omprakash Gangey (Adhoc)	01	02	-	-	-	-	_	-



	Mr. Kunvar Singh (Adhoc)	06	-	-	-	-	-	-	-
	Mr. Ajay Kumar Pandey (Adhoc)	06	01	-	-	-	-	-	-
	Ms.Bharti Rajak (Adhoc)	-	01	-	-	-	-	-	-
2.	SCHOOL OF STUDIES IN EN	GINEERING	AND T	ECHNOLOG	Υ				
2.1	Department of Chemical Engineering								
	Dr. S. N. Saha	01	_	-	-	-	-	-	_
	Mr. Amit Jain	04	-	-	-	-	-	-	_
	Mr. V. P. Yadav	01	-	-	-	-	-	-	-
2.2	Department of Civil Enginee	ring							•
	Dr. Shailendra Kumar	02	-	-	-	-	-	-	-
	Dr. M C Rao	02	-	-	-	-	-	-	-
	Mr. R.K.Choubey	01	-	-	-	-	-	-	-
	Mr. Nikhil Kumar Verma	01	-	-	-	-	-	-	-
	Mr. Ashish Kumar Parashar	03	-	-	-	-	-	-	-
	Dr. V.V.S.Surya Kumar Dadi	-	01	-	-	-	-	-	-
	Mr. Rochak Pandey	02	-	-	-	-	-	-	-
	Mr. Ankit Jain	02	-	-	-	-	-	-	-
2.3	Department of Computer So	ience and E	ngineer	ing					
	Nishant Behar	01	01	-	-	-	-	-	-
	Dr. Manish Shrivastava	14	-	-	-	02	-		-
	Devendra K. Singh	03	01	-	-	-	-	-	-
	Vaibhav Kant Singh	04	-	-	-	-	-	-	-
	Nishi Yadav	03	-	-	-	-	-	-	-
	Raksha Pandey	03	-	-	-	-	-	-	-
	Amit Kumar Baghel	-	-	-	-	-	-	-	-
	Satish Kumar Negi	02	-	-	-	-	-	-	_
	Pushpendra Kumar Chandra	02	-	-	-	-	-	-	-
	Chandia								
	Manjit Jaiswal	04	-	-	-	-	-	-	-
2.4						-	-	-	-
2.4	Manjit Jaiswal					-	-	-	-
2.4	Manjit Jaiswal  Department of Electronics a	Ind Commur	l nication	Engineering	]				-
2.4	Manjit Jaiswal  Department of Electronics a  Mr. Nipun Kumar Mishra	nd Commur	nication -	Engineering -	- -	-	-	-	



2.5	Department of Industrial and	d Production	n Engine	eering						
	Shri Atul Kumar Sahu	02	_	-	-	-	-	-	-	
	Shri Nitin Kumar Sahu	02	-	-	-	-	-	-	-	
	Shri Ganesh Prasad Shukla	02	-	-	-	-	-	-	-	
2.6	Department of Information T	echnology	I		I					
	Mr. Santosh Soni	05	-	-	-	02	-	-	-	
	Mr. Agnivesh Pandey	01	_	-	_	-	-	-	-	
	Mr. Pankaj Chandra	01	_	-	_	-	-	_	-	
	Mr. Deepak Kant Netam	01	_	-	_	-	-	_	-	
	Mrs. Akanksha Gupta	02	_	-	_	-	-	-	-	
2.7	Department of Mechanical E	ngineering	1	1	ı	ı	ı		1	
	Dr. Rajesh Kumar Bhushan	03	_	-	-	-	-	-	-	
	Prashant Kumar Jangde	03	-	-	_	-	-	-	-	
3.	SCHOOL OF STUDIES IN LA	W	ı		ı					
3.1	Department of Law									
	Dr. Vinod Kumar	-	-	05	-	-	-	-	-	
	Mr. Brijesh Singh	-	_	05	_	-	-	_	-	
	Mr. Mahendra Kumar	-	_	03	_	-	-	_	-	
4.	SCHOOL OF STUDIES IN LIF	E SCIENCE	S		I					
4.1	Department of Anthropology	y and Tribal	Develop	oment						
	Dr. Nilakantha Panigrahi	=	02	-	_	02	-	-	-	
	Dr. Subal Das	02	01	-	-	03	-	-	-	
	Dr. Suchita Tripathi	01	02	-	_	01	-	-	-	
	Mr. Subhandu Patra	-	_	-	_	-	-	-	-	
4.2	Department of Biotechnolog	ıy	ı	I	ı	I	I		I	
	Prof. B. N. Tiwary	03	-	-	-	-	-	-	-	
	Dr. Renu Bhatt	04	_	-	_	-	-	-	01	
	Dr. Harit Jha	02	_	-	_	-	-	-	-	
	Dr. D.K. Parihar	-	_	-	_	-	_	-	-	
	Ms. Alka Ekka	-	01	-	-	-	-	-	-	
	Dr. Naveen Vishwakarma	-	-	-	_	-	-	-	01	
	Dr. Dhananjay Shukla	-	-	-	-	-	-	-	01	
4.3	Department of Botany									



	Dr Ashwini Kumar Dixit	03	-	-	-	-	-	-	-		
	Dr S. K. Shahi	06	01	-	-	-	-	-	=		
	Dr. S. K. Pandey	-	-	-	-	02	-	-	-		
	Mr. Amar Abhishek	01	-	1-	-	-	-	-	-		
4.4	Department of Forensic S	cience				_					
	Dr. Moumita Sinha	07	-	05	-	01	<b>-</b>	<b>-</b>	-		
	Dr. I Arjun Rao	05	-	04	-	01	-	-	-		
	Dr. Sudhir Yadav	01	-	08	-	-	-	-	-		
	Dr. Preetika Chatterjee	-	-	<del> </del>	-	<del> </del>	<del> </del> -	-	-		
	Mrs. Manju Sahu	02	<del> </del>	03	-	-	<del> </del>	-	-		
	Mrs. Sushma Upadhyay	04	-	07	-	-	-	-	-		
	Mr. Shivam Chourasiya	02	-	-	-	<del> </del>	-	-	-		
4.5	Department of Zoology										
	Dr. Rohit Seth	01	1-	1-	-	1-	T-	1-	_		
	Dr. Seema Rai	06	05	<u> </u>	-	<u> </u>	<del> </del> -	<u> </u>	<u> </u>		
5.	SCHOOL OF STUDIES IN										
5.1	Department of Commerce										
3.1											
	Dr. Amit Manglani	-	03	-	-	01	-	-	-		
	Dr. Budeshwar Prasad Singharaul	10	-	-	-	-	-	-	-		
	Dr. Anamika Tiwari	-	02	-	-	<b>†-</b>	-	-	<b>†-</b>		
	Mr. Kumar Aditya	01	-	1-	-	-	-	-	-		
5.2	Department of Manageme	nt Studies	<u> </u>	<u>. I</u>		<u> </u>	<u> </u>	_ <b>_</b>			
	Prof. Dr. Harish Kumar	-	<u> </u>	01	03	<b>-</b>	<b>-</b>	<u> </u>	-		
	Dr. B.D. Mishra	02	-	-	-	-	-	-			
	Dr. (Mrs.) B.B. Pandey	04	01	-	-	†-	-	-	-		
	Mr. Teju Kujur	01	-	<del> </del> -	-	1-	1-	<del> </del> -	-		
	Ms. Harsha Sahu	02	01	-	-	†-	-	-	-		
	Mr. G.R. Behra	01	-	-	-	†-	-	-	<b>†-</b>		
6.	SCHOOL OF STUDIES IN	MATHEMAT	TICAL AN	D COMPU	TATIONAL	SCIENCES			1		
6.1	Department of Computer	Science and	d Informa	ation Tech	nology						
	Prof. Amit Kumar Saxena	03	<u> </u>	T-	-	<b>T-</b>	<u> </u>	T-	-		
	Pushpalata Puari	02	-	-	-	01	-	-	-		
	Dr. Babita Majhi	07	05	<del> </del>	-	02	01	-	-		



	Dr. Sushma Jaiswal	-	02	-	-	-	_	-	-		
	Mr. Amitesh Jha	-	01	-	-	-	-	-	-		
6.2	Department of Pure and Ap	plied Mather	natics	<u> </u>	•		l				
	Prof. A. S. Ranadive	02	-	-	-	-	-	-	-		
	Dr. P.P. Murthy	09	-	-	-	-	-		-		
	Dr. M.K. Gupta	05	-	-	-	-	-	-	-		
	Dr. B.B. Chaturvedi	05	-	-	-	-	-	-	-		
7.	SCHOOL OF STUDIES IN N	ATURAL RE	SOURC	ES							
7.1	Department of Forestry, Wildlife & Environmental Sciences										
	Prof. S.S. Singh	02	02	-	-	-	-	-	-		
	Dr. S.C. Tiwari	-	-	-	-	01	-	-	-		
	Dr. S.S. Dhuria	01	-	-		-		-	-		
	Dr. K.K. Chandra	04	01	-		-		-	-		
	Dr. Garima Tiwari	01	01	-	-	02	-	-	-		
	Dr. Gunjan Patil	01	-	-	-	-	-	-	-		
	Dr Ajay Kumar Singh	01	-	-	-	-	-	-	-		
	Mr. Alok Chandrakar	03	-	-	-	-	-	-	-		
7.2	SLT Institute of Pharmaceutical Sciences										
	Prof. V.D. Rangari	01	-	-	-	-	03	-	-		
	Dr. Alpana Ram	-	01	-		-	-	-	-		
	Dr. Sanmati K Jain	-	02	-	-	-	-	-	-		
	Dr. Bharti Ahirwar	03		01	-	-	-	-	-		
	Dr. K. P. Namdeo	01		-	-	-	-	-	-		
	Dr. S. H. Bodakhe	01		-	-	-	-	-	-		
	Dr. Dilpkumar Pal	01	03	01	01	03	01	-	-		
	Dr. Neeli Rose Beck	02	-	-	-	-	-	-	-		
	Dr. K. P. Meena	01	-	-	-	-	-	-	-		
	Dr. Harish Rajak	04	-	-	-	-	-	-	-		
	Dr. Ravi Shankar Pandey	05	-	-	-	-	-	-	-		
	Dr. Sunil Kumar Jain	02	-	-	-	-	01	-	-		
	Dr. Jagadish Singh	03	02	-	-	-	-	-	-		
	Dr. Arjun Patra	02	-	-	-	-	-	-	-		
	Dr. P. P. Roy	03	02	-	-	-	-	-	-		



	Dr. K. Kesavan	05	-	I -	Τ-	Τ-	Ι-	T -	Ι_	
	Dr. Nishant K. Jain	01	-	-	-	-		-	-	
	Dr. Shivani Roy Paliwal	03	-	-	-	01	-	-	-	
	Dr. Akhlesh K. Jain	02	-	-	-	01	01	-	-	
	Dr. Suresh Thareja	01	-	-	-	-	-	-	-	
	Dr. V. Mandal	01	-	-	-	-	-	-	-	
7.3	Department of Rural Techno	ology and So	ocial De	velopment			<u> </u>	1	l	
	Dr. R. Mehta	02	01	-	-	-	-	-	-	
	Dr.D K Patel	07	-	-	-	-	-	-	-	
	Dr.Alka Mishra	01	-	-	-	-	-	-	-	
	Dr.Dilip Kumar	02	-	-	-	-	-	-	-	
	Komal Singh Suman	-	01	-	-	-	-	-	-	
8.0	SCHOOL OF STUDIES IN PH	IYSICAL SC	IENCE							
8.1	Department of Chemistry									
	Prof. G. K. Patra	08	-	-	<b>-</b>	-	-	-	-	
	Dr. Charu Arora	02	-	-	-	04	-	-	-	
	Dr. Sunil Kumar Singh	03	-	-	-	-	-	-	-	
	Dr. Subhash Banerjee	07	-	-	-	-	-	-	-	
	Dr.Vijai K. Rai	08	-	-	-	-	-	-	-	
	Dr.Santosh Singh Thakur	02	-	-	-	-	-	-	-	
	Dr. Arti Srivastava	03	-	-	-	-	-	-	-	
8.2	Department of Pure & Applied Physics									
	Dr. P. K. Bajpai	13	01	-	T -	-	  -	-	-	
	Dr. H. S. Tewari	08	02	-	_	-	-	-	-	
	Dr. Madhvendra Nath	01	01	_		-	-	-	_	
	Tripathi Dr. Parijat Thakur	01		-	-	_	-	-	-	
	Dr. Goverdhan Reddy Turpu	01			<u>-</u>			-	-	
	1		-	-		-				
	Dr. R. P. Prajapati	05	-	-	-	-	-	-	-	
	Dr. Pradip Das	01	-	-	-	-	-	-	-	
	Dr.Tarkeshwar Trivedi	04	07	-	-	-	-	-	-	
	Dr.Shiv Poojan Patel	04	-	-	-	-	-	-	-	
9.0	SCHOOL OF STUDIES IN SC	OCIAL SCIE	NCES							
9.1	Department of Economics									



	Dr. Manisha Dubey	06	1 -	-	-	1 -	l -	Ι-	I - 1
	Dr. Namita Sharma	-	01	-	-	-	-	-	-
	Dr. S. Kispotta	02	-	-	-	-	-	-	-
	Mr. Dilip Kumar Jha	01	-						
	Mr. T.R. Ratre	01	-	-	-	-	-	-	-
	Dr. R.K. Sharma	01	-	-	-	-	-	-	-
	Dr. Rajbhanu Patel	-	02	-	-	-	-	-	-
9.2	Department of Education	ı	<u>I</u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	
	Dr. C.S.Vazalvar	01	-	-	-	-	-	-	-
	Dr. Sujit Mishra	03	01	-	-	01	-	-	-
	Dr. S.K. Padhi	-	01	-	-	-	-	-	-
	Dr. V. Pawar	-	01	-	-	-	-	-	-
	Dr. S.K.Sain	-	01	-	-	-	-	-	-
	Dr. S. Sthapak	-	01	-		01	-	-	-
	Dr. S.S.Kaware	01	-	02	-	-	-	-	-
	Dr. P.Banejree	03	-	-	-	01	-	-	-
	Dr. M. Chandrakar	01	-	-	-	-	-	-	-
	Mr. Ajay Samir Kujur	01	-	-	-	-	-	-	-
	(Ad- hoc Teachers)	-	-	-	-	-	-	-	-
	Mr. Basant Kumar	-	01	-	-	-	-	-	-
	Ms. Shraddha Singh	-	01	-	_	-	-	_	-
	Dr. Jyoti Verma	03	_	-	-	01	-	-	
	Dr. Jay Prakash Singh	01	_	_	_	_	_	_	-
	MrsManisha Vijaywirgiya	03	-		-	-	_	_	-
	Meena Kumari	01		-	-	-	-	-	-
9.3	Department of history	"						=	
3.3									
	Dr. Seema Pandey	-	01	-	-	-	-	-	-
	Dr. Ghanshyam Dubey	-	01	-	-	01	-	-	-
	Dr. Mahesh Shukla	-	-	-	01	-	-	-	-
	Mr. Atul Mishra	01	-	-	-	-	-	-	-
9.4	Department of Political Sci	ence							
	Dr. Anupama Saxena	-	-	-	-	01	-	-	-
	Dr. A.N. Panda	-	02	-	-	-	-	-	-
	L	1					i .		



	Dr. Santwana Pandey	-	01	-	-	-	-	-	-
	Mr. Ram Babu	=	02	01	-	-	-	-	-
9.5	Department of Social work								
	Shri.Vikram Singh	-	•	01	01	01	02	-	-
	Dr.Archana Yadav	-	•	-	-	05	01	-	-
	Parth Sarathi Dehury	01	01	-	-	-	1	-	-

### B. Participation of Faculty Members in National/International Conferences/ Seminars/ Workshops

S. No.	Name of the School/Department/Faculty	Internatio nal Seminar	National Seminar	Workshops					
1	SCHOOL OF STUDIES IN ARTS			•					
1.1	Department of English & Foreign Languages								
	Dr. Manish Shrivstava	01	02	-					
	Dr. Anurag Chauhan	-	01	-					
	Dr. Prasenjit Panda	03	01	-					
	Dr. Archana Kumari	02	01	-					
	Dr.Shabana Yasmeen Khan	-	01	-					
	Dr. Ashutosh Singh	02	02	-					
	Mr. Devashish Mitra	01	01	-					
	Mr. Malay Kumar Mahakal	01	01	-					
1.2	Department of Hindi								
	Mr. Murali manohar singh	-	03	-					
	Dr. Ramesh kumar Gohe	03	01	-					
	Dr. Rajesh Mishra	01	01	-					
	Mr. Murali manohar singh	-	03	-					
	Dr. Shobha Bisen	-	01	-					
	Smt. Kadambini Mishra	02	03	-					
1.3	Department of Journalism and Mass Communication								
	Dr. Gopa Bagchi	01	08	-					
	Dr. Guru Saran Lal	01	07	-					
	Mr.Telaram Mehar	03	08	-					
	Dr. Shiv Kripa Mishra	01	-	-					
	Ms. Rukhsar Parveen	-	01	-					
	Mr. Sudhir Kumar	01	06	-					
1.4	Department of Library and Information Science								
	Mr. Jitendra Kumar Gautam	-	01	-					
1.5	Department of Physical Education and Sports								



	Dr. V.S. Rathore	01	05	-						
	Dr. Sanjit Sardar	02	-	-						
	Dr. Ratnesh Singh	-	04	-						
	Dr. B.R. Rawate	01	-	-						
	Ms. Shalini Menon	01	•	-						
	Dr. M.S. Dhapola	-	02	-						
	Dr. M.K. Singh	01	08	-						
	Dr. Jaswant Singh Thakur (Adhoc)	I	01	-						
	Dr. Tilak Raj Mina (Adhoc)	I	01	-						
	Mr. Mukesh Kumar Mishra (Adhoc)		02	-						
	Mr. Kunwar Singh (Adhoc)	-	04	-						
2	SCHOOL OF STUDIES IN ENGINEERING AND TEC	CHNOLOGY								
2.1	Department of Chemical Engineering									
	Dr. S. N. Saha	01	-	-						
	Mr. Amit Jain	01	-	01						
	Mr. Saurabh Meshram	01	01	-						
	Mr. Vishnu Prasad Yadav	01	-	-						
	Mr. Gautam Prasad Dewangan	-	-	01						
2.2	Department of Civil Engineering									
	Shri. R. K.Choubey		•	02						
	Shri. N.K.Verma	ı	ı	02						
	Shri. A. K.Parashar	ı	ı	03						
	Dr. VVS Surya Kumar Dadi	ı	ı	03						
2.3	Department of Computer Science and Engineering									
	Nishant Behar	01	01	-						
	Dr. Manish Shrivastava	01	01	-						
	Devendra K. Singh	03	-	-						
	Vaibhav Kant Singh	02	Ī	-						
	Nishi Yadav	03	-	-						
	Raksha Pandey	-	-	-						
	Amit Kumar Baghel	01	Ī	-						
	Satish Kumar Negi	02	Ī	-						
	Pushpendra Kumar Chandra	02	-	-						
2.4	Department of Electronics and Communication Engineering									
	Mrs. Anita Khanna	02	=	-						
	Mrs. Pragati Patharia	01	-	-						
	Mr. Nipun Kumar Mishra	01	-	-						
2.5	Department of Industrial and Production Engineering									
	Shri Ganesh Prasad Shukla	01	-	-						
2.6	Department of Information Technology									



	Mr. Santosh Soni	05	02	01					
	Mr. Agnivesh Pandey	01	01	-					
	Mr. Abhishek Jain	-	02	-					
	Mr. Pankaj Chandra	01	-	-					
	Mr. Deepak Kant Netam	01	01	-					
	Mr. Anand Prakash Rawal	-	01	ī					
	Mrs. Akanksha Gupta	02	01	-					
3.1	SCHOOL OF STUDIES IN LAW								
3.1	Department of Law  Dr. Vinod Kumar	_	02	_					
	Dr. Rajiv Bhartiya	-	02	-					
	Ms. Disha Atri	02	-	-					
	Ms. Vidhi Shambharkar	02	01	-					
	Ms. MV Rajkumari	-	01	-					
	Mr. Brijesh Singh	01	-	-					
	Mr. M.K. Ghosh	-	01	-					
4	SCHOOL OF STUDIES IN LIFE SCIENCES								
4.1	Department of Anthropology and Tribal Development								
	Dr. Nilakantha Panigrahi	01	01	-					
	Dr. Subal Das	-	-	01					
	Dr. Sucheta Tripathi	01	02						
	Mr. Subhandu Patra	-	4	01					
	Dr. Nilakantha Panigrahi	01	01	-					
4.2	Department of Biotechnology								
	Dr. Renu Bhatt	02	01	03					
	Dr. D.K. Parihar	01		01					
	Ms. Alka Ekka	-	02	-					
	Dr. Naveen Vishwakarma	-	-	01					
	Dr. Dhananjay Shukla	-	-	01					
4.3	Department of Botany								
	Dr. S.K. Shahi	-	04	02					
	Dr. S.K. Pandey	-	01	-					
	Dr. Satya Shila Singh	01	01	-					
	Dr. Jyoti Pandey	-	01	-					
	Dr. Pankaj Kumar Sahu	-	01	-					



	Dr. Amar Abhishek	-	01	-					
4.4	Department of Forensic Science								
	Dr. Moumita Sinha	02	03	-					
	Dr. I Arjun Rao	02	05	-					
	Dr. Sudhir Yadav	04	08	02					
	Dr. Preetika Chatterjee	-	03	02					
	Mrs. Manju Sahu	04	08	-					
	Mrs. Sushma Upadhyay	05	08	02					
	Mr. Shivam Chourasiya	01	-	-					
4.5	Department of Zoology								
	Dr. Rohit Seth	-	01	-					
	Dr. Seema Rai	01	01	-					
	Dr. Monika Bhadauria	01	01	-					
	Dr. Sushant K Verma	01	01	-					
	Dr. Santosh Singh	01	01	-					
	Dr. Manish K Tripathi	02	-	-					
5	SCHOOL OF STUDIES IN MANAGEMENT AND	COMMERCE							
5.1	Department of Commerce								
	Dr. Amit Manglani	03	04	01					
	Dr. Budheshwar Prasad Singharaul	02	06	-					
	Dr. Anamika Tiwari	02	02	-					
	Mr. Kumar Aditya	-	-	01					
	Mr. Gosala Raju	-	-	01					
	Mr. Chaudhary Saket Kumar	04	04	-					
	Ms. Alka Pandey	01	03	ı					
	Dr. Sanjay Manjhi	-	01	ı					
	Mr. Saurabh Kumar	-	02	ı					
5.2	Department of Management Studies								
	Prof. Dr. Harish Kumar	01	01	01					
	Prof. Dr. L.P. Pateriya	01	01	-					
	Dr. B.D. Mishra	03	02	-					
	Dr. (Mrs.) B.B. Pandey	02	07	-					
	Mr. Teju Kujur	02	05	-					
	Ms. Harsha Sahu	03	12	-					
	Mr. G.R. Behra	02	08	-					



6	SCHOOL OF STUDIES IN MATHEMATICAL AND	COMPUTA	TIONAL SC	IENCES
6.1	Department of Computer Science and Information Technology	ogy		
	Prof. Amit Saxena	-	-	-
	Dr. Babita Majhi	01	-	
	Mrs. Pushpalata Pujari	01	03	-
	Dr. Sushma Jaiswal	-	02	-
	Mr. Amitesh Jha	-	02	-
6.2	Department of Pure and Applied Mathematics		1	
	Dr. P.P. Murthy	01	03	-
	Dr. M.K. Gupta	01	-	-
	Dr. B.B. Chaturvedi	01	-	-
	Dr. K.N.V.V. Prasad	-	02	-
	Dr. D.S. Singh	01	-	01
7	SCHOOL OF STUDIES IN NATURAL RESOURCE	ES	I	
7.1	Department of Forestry, Wildlife & Environmental Sciences			
	Prof. S.S. Singh	01	-	-
	Dr. Rashmi Agarwal	01	-	-
	Dr. S.S. Dhuria	02	-	-
	Dr. S.C. Tiwari	01	01	-
	Dr. K.K. Chandra	01	02	01
	Dr Garima Tiwari	02	01	-
	Dr. Gunjan Patil	01	02	-
	Dr. Bhavana dixit	01	02	-
	Dr Ajay Kumar Singh	03	01	02
	Dr Ashok Kumar Minj	02	02	-
	Dr. Arvind Prajapati	01	01	01
	Mr. Alok Chandrakar	04	02	01
7.2	SLT Institute of Pharmaceutical Sciences			
	Prof. V.D. Rangari	-	03	-
	Dr. Alpana Ram	01	04	-
	Dr. Sanmati K Jain	-	03	-
	Dr. Bharti Ahirwar	02	01	-
	Dr. K. P. Namdeo	01	01	-
	Dr. S. H. Bodakhe	01	01	-
	Dr. Dilip kumar Pal	_	04	-



	Dr. Neeli Rose Beck	01	03	-					
	Dr. K. P. Meena	-	03	-					
	Dr. Harish Rajak	-	01	-					
	Dr. Ravi Shankar Pandey	-	02	-					
	Dr. Sunil Kumar Jain	-	02	-					
	Dr. Manoj Kumar	-	02	-					
	Dr. Arjun Patra	02	-	-					
	Dr. P. P. Roy	01	_	-					
	Dr. K. Kesavan	01	_	_					
	Dr. Pradeep Kumar Samal	_	02	_					
	Dr. Shivani Roy Paliwal		04						
		-		-					
	Dr. Akhlesh K. Jain	-	01	-					
	Dr. Suresh Thareja	01	-	-					
	Dr. V. Mandal	01	-	-					
	Dr. M Jaiswal	-	02	-					
	Dr. Sanjay Lanjhiyana	-	02	-					
	Dr. Sanjay K. Bharti	-	02	-					
7.3	Department of Rural Technology and Social Development								
	Dr.P R Singh	03	02	-					
	Dr.S K Nirala	02	02	-					
	Dr. D K Patel	01	02	01					
	Dr.Bhaskar Chaurasia	01	02	-					
	Dr.Alka Mishra	02	01	01					
	Mr. Dilip Kumar	03	-	-					
	Komal Singh Suman	03	02	-					
	Prasoon soni	-	01	01					
	Sanjeev K. Bhagat	03	01	-					
	Rajkumar	02	01	01					
	Naresh Kumar Sahu	02	01	01					
	Piyush Shukla	01	02	01					
	Durgesh Dixena	02	04	-					
	Hemant Sahu	-	01	-					
	Nomesh Tiwari	02	01	-					
	Kamal Kumar Sen	01	02	-					
8	SCHOOL OF STUDIES IN PHYSICAL SCIENCES	3							
8.1	Department of Chemistry	1							
	Prof. G. K. Patra	01	04	01					
	Dr. Charu Arora	02	03	01					



	Dr. Sunil Kumar Singh	01	02	01						
	Dr. Subhash Banerjee	01	02	01						
	Dr. Santosh Singh Thakur	02	01	01						
	Dr. Arti Srivastava	01	02	01						
	Bhaskar Sharma	01	-	01						
8.2	Department of Pure & Applied Physics									
	Dr. P. K. Bajpai	02	04	-						
	Dr. H. S. Tewari	-	01	-						
	Dr. Madhvendra Nath Tripathi	01	01	02						
	Dr. R. K. Pandey	01	-	-						
	Dr. Goverdhan Reddy Turpu	-	01	-						
	Dr. R. P. Prajapati	02	01	-						
	Dr. A. K. Gupta	02	01	-						
	Dr Tarkeshwar Trivedi	01	00	02						
	Dr Shiv Poojan Patel	01	01	-						
	Dr M P Sharma	-	01	-						
9	SCHOOL OF STUDIES IN SOCIAL SCIENCES									
9.1	Department of Economics									
	Dr. Manisha Dubey	01	-	-						
	Dr. Namita Sharma	01	01	-						
	Dr. S. Kispotta	01	01	-						
	Mr. Dilip Kumar Jha	01	_	-						
	Mr. T. R. Ratre	01	01	_						
	Dr. R. K. Sharma	02	03	01						
	Dr. Rajbhanu Patel	01	02	-						
9.2	Department of Education									
	Dr. C.S.Vazalvar	01	01	-						
	Dr. Sujit Mishra	02	03	03						
	Dr. S.K. Padhi	01	03	2						
	Dr. V. Pawar	01	03	01						
	Dr. S.K.Sain	01	01	-						
	Dr. S. Sthapak	02	02	01						
	Dr. S.S.Kaware	01	01	-						
	Dr. P.Banejree	04	02	_						
	Dr. M. Chandrakar	01	01	_						
	Mr. Ajay Samir Kujur	_	02	_						
	(Ad- hoc Teachers)		0-							
	Mr. Basant Kumar	_	01	01						
	Ms. Shraddha Singh	02	3	01						
	Dr. Jyoti Verma	02	03	01						



	Mr. Krishna Kumar Pathak	-	02	-
	Mr. Shiv Kumar	-	01	-
	Dr. Jay Prakash Singh	02	02	-
	MrsManisha Vijaywirgiya	02	08	01
9.3	Department of History			
	Dr. Seema Pandey	02	06	-
	Dr. Ghanshyam Dubey	01	04	-
	Dr. Mahesh Shukla	02	10	01
	Mr. Atul Mishra	02	10	-
	Mr. Vipin Tirkey	02	06	•
9.4	Department of Political Science			
	Dr. A.N. Panda	-	02	01
	Dr. Santwana Pandey	02	02	02
	Shri Ram Babu	02	01	01
9.5	Department of Social Work			
	Shri.Vikram Singh	02	04	-
	Dr.Archana Yadav	04	05	-
	Dr.Sangya Tripathi	02	04	-
	53 1			
	Parth Sarathi Dehury	02	04	-

#### C. Research Projects

#### (i) Ongoing Research Projects

S. No.	Title of Project	Principal Investigato r	Sponso red / Consult ancy	Fundin g Agency	Type of Project	Worth in Lakhs	Sanction Letter No. with date	Durat ion of the proje ct	Grant Recei ved (In Lakh)
1.	Sustainable and cost effective housing using recycled aggregate based Concrete	Dr. Shailendra Kumar (Co- PI), sanctioned at Dept of Civil Engg., IIT Kharagpur.		MHRD (Departm ent of Higher Education		50.12	IIT/SRIC/CE/AHU /2013-14/253 (REVISED), Dated:28-04- 2014	4 years	
2.	Foliar transform of airborne toxic management	Dr. SK Pandey		UGC	MRP	14.70	FNo. 43- 311/2014 (SR)	03	Nil
3.	Neurobiology of obesity regulation and therapeutic interventions	Dr. Rohit Seth		SERB	Major	70	File No.EMR/2017/00 3885 dated 10.01.2018	3 years	Nil
4.	Molecular evaluation of glutamate-NO-cGMP cascades modulate by NMDA and AMPA receptors in brain of rats with acute liver failure	Dr. Santosh Singh		SERB	Start-up	25.20	FILE NO. YSS/2014/00007 3 dated 21.12.2015	3 years	Nil
5.	Application of RS &GIS for Integrated management of Hasdeo River watershed (A tributary of Mahanadi River) in Chhattisgarh.	Prof. S.S. Singh		MOEFC, New Delhi		50.03		3 years + 1 year extensi on	20 lakh
6.	Study of Structure and Function	Dr. K K		CCOST,		4.90	F.20-	3 year	



	Of Different Agroforestry Practices Existing in Chhattisgarh Plain Zone	Chandra		Raipur, CG			25(3)/2012BSR date 30 March 2013		
7.	Unexplored medicinal plants for cataract	Dr. S.H. Bodakhe	Sponsor ed	Ayush	Major	27	Z.28015/107	03 years	17 lakhs
8.	Herbal anti-cataract drugs	Dr. S.H. Bodakhe	Sponsor	CGCOS	Major	1.5	1093/MRP	03 years	1.5 lakhs
9.	Synthesis of anti-hypertensive drugs	Dr. K.P. Namdeo	Sponsor	UGC	Major	13	PHAR-10573	03 years	10.5 lakhs
10.	Herbal hepatoprotective drugs	Dr. Bharti Ahirwar	Sponsor	SERB	Major	05	SB/EMEQ- 515/2014,21.3.16	01 year	05 lakhs
11.	Environmentally induced Oxidative stress in plants	Dr. V. Mandal	Sponsor	SERB	Major	40	EEQ/2016/6777	03 years	24.5 lakhs
12.	Curbing pest menace in paddy	Dr. V. Mandal	Sponsor	NRDMS	Major	9.85	NRDMS/SC/ST/1 6/016	03 years	6.5 lakhs
13.	Development of targeted nanovector system(s) for intracellular delivery of Cytotoxic agents	Dr. Shivani Rai Paliwal	SERB	DST	Start Up Research Grant (Young Scientists)	28	SB/YS/LS- 333/2013, dated 05 Aug 2014	3 years	2.0 lakh
14.	Design and synthesis if novel hitones deacetlylase inhibitors for their potential antineplastic activities	Dr. Harish Rajak	Sponsor ed	SERB	Major	25.53	SERB/LS385/20/ 13 dated 20th September 2013	03.5 years	1 lakhs
15.	Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism	Dr. Nishant S. Jain	Sponsor ed	SERB- EMR	Major research project EMR	40,10,1 35.00	EMR/2016/00505 1; Dated- 28.07.2017	3 y	26,14,0 00.00
16.	Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer	Dr. Bharti Ahirwar	Sponsor ed	CCOST	Research	2.00	Endt. No. 1098/CCOST/MR P/2015, 4/09/2015	2years	01
17.	Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from Chhattisgarh state	Dr. Dilipkumar Pal/ Prof V D Rangari	Sponsor ed	UGC		13.24 lakhs	F No: 42- 694/2013 (SR) dt 27/05/2016	04 years	
18.	"To study the impact of MGNREGA on livelihood security and arrest distress migration in drought affected districts of Chhattisgarh state"	Dr. P.R. Singh and Dr. Dilip Kumar		MGNRE GA State cell		Rs. 3.71	80/651/V-7/ MGNREGA/Tech. /2017,Raipur Dated 9/01/2017	Nine Month and Submit ted on 03/11/ 2017	Rs. 3.00 Lakh
19.	"Technical Quality and the Economic Assessment of dug well & farm pond under MGNREGA and their impact on improving the income status of the beneficiaues household in C. C. state."	Dr. P. R. Singh and Dr. Dilip Kumar		MGNRE GA State cell		Rs. 3.76	80/651/V-7/ MGNREGA/Tech. /2017,Raipur Dated 9/01/2017	Nine Month and Submit ted on 03/11/ 2017	Rs. 3.00 Lakh
20.	Development of Rice-husk Feedstock Supported Nanomaterials for the Synthesis of Privileged Medicinal Scaffolds	Dr. Subhash Banerjee	Sponsor ed	CCOST/ Raipur	Major	4.85 lacs	ENDT.2096/CCO ST/MRP/2017	2 years	2.85 lacs
21.	Nanostructured Organo- Functionalized Mesoporous Silica Materials: Syntheses and Catalytic Applications	Dr. Santosh Singh Thakur	Sponsor ed	CCOST/ Raipur	Major	5.0 Lacs	No.2235 /CCOST/MRP/ dated 23-12- 2015	2 Years	2.40
22.	Investigating Close-in Extra-solar Planets through Photometric Follow-up of their Transits F. No 43-521/2014 (SR)	Dr. Parijat Thakur	UGC	UGC	Major Research Project	10.02	Sanction letter (FD Diary No. 5814 Dated 17.10.2017) dated 28, Oct 2017	2015- 2018	1.8
23.	Hydromagnetic Instabilities in Strongly Coupled Complex Plasmas" F.No43-514/2014(SR)	Dr. R. P. Prajapati	UGC	UGC	Major Research Project	15.00	Sanction letter (FD Diary No.5822 Dated 20.10.2017) dated 28, Oct 2017	2015- 2018	2.4
24.	Systematic Investigations of	Dr.	IUAC	IUAC,	Project	5.79		2014-	1.21



Media Influtora Crystalization of Amorphous Semiconductors   Poojan Patel   Semicor Number   Semicord Semicorductors   Poojan Patel   Poojan Patel   Semicorductors   Poojan Patel   Po		Octupole Correlations in 151- 154Eu N=87-90 Nuclei"	Tarkeshwar Trivedi		New Delhi	No. UFR- 55313			19	
Amorphous Semiconductors   June   Depoin Parel   ed   New   Research   S8308   18   8	25			Sponsor			6.03	IIIAC/VIII 7/LIED	2017	1 9503
Muler Swift Heavy Ion Irradiation   Project   Spread   Polycet   Company   Polycet	25.			•			0.03			
Fabrication and Characterization of Reducid Graphene Oxide (Redu)   Part of Reducid Graphene Oxide (Reducid Graphene Oxide (Redu)   Part of Reducid Graphene Oxide (			Poojan Palei	eu				30300	10	0
OF Reduced Graphene Oxide   Field Effect Transistor (RGC)   FET) for sensor applications   Feddy   Show of Lattice Dynamics in Feddy   Peddy	200		D. T.O.	0			40.00	40.407/0044	2	NEL
Field Effect Transistors (RGC)   FET) for sensor applications   FeT   Subject sensor   FeT   Subject senso	26.					Major	10.20			Nil
FET) for sensor applicationes   Fet   Ort. C.   Sponsor   Code			Reddy	ed				(SR)_	years	
27.   Study of Latine Dynamics in Fe doped VO2 through Mossbauer Reddy   ed   DAE   CSR					Delhi					
Specificoscopy										
Spectroscopy   Spectroscopy   Spectroscopy   Spectroscopy   Spectroscopy   Spectroscopy   Spectroscopy   Spectroscopy   Spectrum	27.			Sponsor		Major	6.35			2.1969
Neutron Diffraction studies into structural changes and magnetic interactions in Fe1-MoVO 4 M = Cr. (in and Al) solid solutions?   1.6874   CSR   CS			Reddy	ed				87/2014-15/594	Years	
28.   "Neutron Diffraction studies into structural changes and magnetic interactions in Fe1-MMVO4 (M = Cr. In and Al) solid solutions."   C.S.   Mumbal   C.		Spectroscopy"			CSR,					
structural changes and magnetic interactions in Fe1-MMV24 (M = Cr, In and Al) solid solutions' 29. Tacking learning in Indian Higher Education 30. Boost Interdisciplinary education A research in School of Life Sciences 31. UGC Special Assistance Prof. B.N. Tiwary ed Sciences 31. UGC Special Assistance Program 31. UGC Special Assistance Program 32. Phytyochemical investigation of Moringsolfera pilant and its protective role in Cisplatin induced enphrotoxicity 33. Lignocelliulose-poly (lectic acid) based composites for Moringsolf method and cateract drugs 34. Ucasporder dedicinal plants for education and search of the standard of drugs and search of the standard o					Indore					
Interactions in Fe1-MMVC4 (M = Cr. In and A) solid solitoris (C.S. Mumba)   C.S. Mum	28.	"Neutron Diffraction studies into	Dr.	Sponsor	UGC	Major	_	UDCSR/MUM/CD		1.6974
Interactions in Fe1-MMVC4 (M = Cr. In and A) solid solitoris (C.S. Mumba)   C.S. Mum		structural changes and magnetic	T.G.Reddv	ed	DAE			/CRS-M-	Years	0
Cr. In and Al) solid solutions   C.S.   NUEPA   NUEPA   NUEPA   Olehi   C.S.   NUEPA   Olehi   C.S.   NUEPA   Olehi										
Teaching Learning in Indian   Higher Education   Higher Education   Vazalwar   Delhi		Cr. In and Al) solid solutions"								
Higher Education Vazalwar Delhi Delhi Dolhi GPRHE28 teach-LearnHE2015 Corbor 16.2015 Corbor 16.2	29		CS	NHEPA		minor	4 42 20	No E NUEPA	02 vrs	NII
30.   Boost Interdisciplinary education   Prof. B.N.   Towary   ed   Prof. B.N.   Research   369   BT/PR7020   years   81.00	20.					11111101			02 yi3	IVIL
Soot Interdisciplinary education   Prof. B.N.   Sponsor   Sciences   Seesarch   School of Life   Sciences   Prof. B.N.   Sponsor   Sciences   Prof. B.N.   Sponsor   Sponsor   Prof. B.N.   Sponsor   Prof. B.N.   Sponsor   Sponsor   Sponsor   Prof. B.N.   Sponsor   Spons		riighei Luucation	vazaiwai	Dellill	Dellill		0/-			
Social Interdisciplinary education & Research in School of Life Sciences										
Boost Interdisciplinary education   Forf. B.N.   Sponsor   DBT   Research   369   BT/PR7020   05   81.00										
A research in School of Life   Sciences	00	B (11 E : E : E	D ( D )		DDT		000		0.5	04.00
Sciences	30.				DBT	Research	369			81.00
2016   Special Assistance   Prof. B.N.   Sponsor   ed   UGC   Research   87.50   SAP DRS -I (F.3-14/2016/DRS-I (SAP-III))			Tiwary	ed				/INF/22/1/2/2012	years	
Program		Sciences								
Program				_						
2.2   Phytochemical investigation of MoringaOlifera plant and its protective role in Cisplatin induced nephrotoxicity   Phytochemical investigation of MoringaOlifera plant and its protective role in Cisplatin induced nephrotoxicity   Phytochemical plants for based composites for multifaceted applications (PI)   Dr. Hartilha   Sponsor cataract   Dr. S.H.   Sponsor cataract   Dr. S.H.   Sponsor cataract drugs   Dr. S.H.   Sponsor drugs   Dr. S.H.   Sponsor cataract   Dr. S.H.   Sponsor drugs   Dr. K.P.   Sponsor drugs   Dr. S.H.   Sponsor drugs   Dr. Spo	31.			Sponsor	UGC	Research	87.50		05	
Phytochemical investigation of Moringo/Wifer plant and its protective role in Cisplatin induced nephrotoxicity   Provided Protection   Provided Provided Provided Provided Provided Provided Protection   Provided Provid		Program	Tiwary	ed					years	
MoringaOlifera plant and its protective role in Cisplatin induced nephrotoxicity   Sponsor ced								(SAP-II))	-	
MoringaOlifera plant and its protective role in Cisplatin induced nephrotoxicity   P/2015   Pass   P/2015	32.	Phytochemical investigation of	Dr.Renu	Sponsor	CCOST	Research	4.6	1110/CCOST/MR	02	
protective role in Cisplatin induced nephrotoxicity  33. Lignocellulasic-poly (lactic acid) based composites for multifaceted applications (PI)  34. Unexplored medicinal plants for claract drugs  35. Herbal anti-cataract drugs  36. Synthesis of anti-hypertensive drugs  37. Herbal hepatoprotective drugs  38. Environmentally induced Oxidative stress in plants  38. Environmentally induced Oxidative stress in plants  39. Curbing pest menace in paddy  40. Development of targeted nanovector system(s) for their potential antineplastic activities  41. Design and synthesis if novel hittones deacetlylase inhibitors for their potential antineplastic activities  42. Understanding The Role of High plants of Chattaria and the plants o									Years	1.90
Induced nephrotoxicity   Sponsor   Sers   Sponsor   Ser										
1.0   2.0										
based composites for multifaceted applications (PI)	33		Dr Harit Iba	Sponeor	CCOST	Posearch	5.00	21/2/CCOST/MP	02	
Multifaceted applications (PI)   34.   Unexplored medicinal plants for cataract   Dr. S.H. Bodakhe   Sponsor cataract   Dr. K.P. Sponsor cataract   Dr. K.P. Sponsor cataract   Dr. K.P. Sponsor cataract   Dr. S.H. Spons	55.		Di Hantona		00001	Nescarcii	3.00			
Sponsor cataract cataract cataract cataract   Sponsor cataract   Spo				eu				F/2013	years	
Second   S	24	multilaceted applications (PI)	D. 011	0	A la	N4-1	07	7.00045/407	00	47
Synthesis of anti-hypertensive drugs   Dr. K.P.   Sponsor ed   T   Synthesis of anti-hypertensive drugs   Dr. K.P.   Sponsor ed   Dr. Bharti ed   Dr. Bharti ed   Dr. K.P.   Sponsor ed   Dr. Bharti ed   Dr. V.   Sponsor ed   Dr. Shivani ed   Dr. Harish hitones deacetylase inhibitors for their potential antineplastic activities   Dr. Harish ed   Dr. Nishant Sponsor ed   Dr. Nishant Sponsor ed   Dr. Nishant ed   Dr. Shivani ed   Dr. Shivani ed   Dr. Nishant Sponsor ed   Dr.	34.				Ayusn	iviajor	21	2.28015/107		
Synthesis of anti-hypertensive drugs										
Synthesis of anti-hypertensive drugs drugs   Dr. K.P. Namdeo   N	35.	Herbal anti-cataract drugs				Major	1.5	1093/MRP		
Additional color of the protective drugs   Dr. Bharti   Sponsor   SERB   Major   O5   SB/EMEQ-   O1   O5   O5   O5   O5   O5   O5   O5										
37.   Herbal hepatoprotective drugs   Dr. Bharti   Sponsor   ed	36.				UGC	Major	13	PHAR-10573	03	
Secondary   Seco			Namdeo	ed					years	
Second Statistics   Secondary metabolities and evaluation of antisteroidogenic activities   Secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from   Secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from   Secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from   Secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from   Secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from   Secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from   Second	37.	Herbal hepatoprotective drugs	Dr. Bharti	Sponsor	SERB	Major	05	SB/EMEQ-	01	05
Oxidative stress in plants   Oxidative stress in plants   Oxidative stress in plants   Oxidative stress in plants			Ahirwar	ed				515/2014,21.3.16	year	lakhs
39.   Curbing pest menace in paddy   Dr. V.   Mandal   ed	38.	Environmentally induced	Dr. V.	Sponsor	SERB	Major	40	EEQ/2016/6777	03	24.5
39.   Curbing pest menace in paddy   Dr. V.   Mandal   ed		Oxidative stress in plants	Mandal	ed		•			years	lakhs
40. Development of targeted nanovector system(s) for intracellular delivery of Cytotoxic agents  41. Design and synthesis if novel hitones deacetlylase inhibitors for their potential antineplastic activities  42. Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Mandal  Dr. Shivani Rai Paliwal  Dr. Shivani Rai Paliwal  SeRB DST Start Up Research (Grant (Young Scientists))  Stern Major Research Plants of Chattisgarh against Plants of CCOST Some potential Indian Medicinal plants obtained locally from  Mandal  Dr. Shivani Rai Paliwal  Sponsor SERB BMajor Research Plants of Chattisgarh against Plants of CCOST Start Up Research Grant (Young Scientists)  SerB/LS33/2013, dated 05 Aug 2014  SerB/LS385/20/ 13 dated 20th September 2013  SerB/LS485/20/ 13 dated 20th September 2013  SerB/LS485/20/ 13 dated 20th September 2013  SERB/SIAN (No.) 1 parket September 2013  SERB/SIAN	39.		Dr. V.	Sponsor	NRDMS	Major	9.85	NRDMS/SC/ST/1		6.5
Development of targeted nanovector system(s) for intracellular delivery of Cytotoxic agents   Dr. Shivani Rai Paliwal   SERB   DST   Start Up Research Grant (Young Scientists)   Sermit (Young Scie		and my poor monado in paday					0.00			
nanovector system(s) for intracellular delivery of Cytotoxic agents  Rai Paliwal  Design and synthesis if novel hitones deacetlylase inhibitors for their potential antineplastic activities  Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  Page 1  Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Page 2  Research Grant (Young Scientists)  SerB Major 25.53  SERB/Major 40,10,1  September 2013  SERB Major 40,10,1  EMR/2016/00505  S. Jain Sponsor ed  Rai Paliwal  Research (Young Scientists)  SerB Major 40,10,1  EMR/2016/00505  S. Jain Sponsor ed  Research (Srant (Young Scientists))  September 2013  SerB Major 40,10,1  EMR/2016/00505  S. Jain Sponsor ed  Research (Young Scientists)  September 2013  SerB Major 40,10,1  EMR/2016/00505  S. Jain Sponsor ed  Research ed  September 2013	40	Development of targeted			DST	Start I In	28			
intracellular delivery of Cytotoxic agents  Design and synthesis if novel hitones deacetlylase inhibitors for their potential antineplastic activities  Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  Plants of Chhattisgarh against Breast Cancer  Dr. Nishant Sponsor ed  EMR  Dr. Nishant Sponsor ed  EMR  Dr. Nishant Sponsor ed  EMR  Desearch 2.00  Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Design and synthesis if novel No. 13 dated 20th September 2013  SERB Major 40,10,1 EMR/2016/00505 3 y 26,14,0 00.00  EMR 25.53  SERB/LS385/20/ 13 dated 20th September 2013  September 2013  September 2013  September 2013  September 2013  September 2013  September 2015  September	70.			OLIND	D01		20		-	
41. Design and synthesis if novel hitones deacetlylase inhibitors for their potential antineplastic activities  42. Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Dr. Harish Sponsor ed  SERB Major 25.53 SERB/LS385/20/ 13 dated 20th September 2013  SERB- Major 40,10,1 research Project EMR  Sponsor ed  CCOST Research 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  FNo: 42- 694/2013 (SR) dt 27/05/2016			Nai Fallwai					05 Aug 2014	years	Iakii
41. Design and synthesis if novel hitones deacetlylase inhibitors for their potential antineplastic activities  42. Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of Some potential Indian Medicinal plants obtained locally from  Dr. Harish Rajak  Sponsor ed  SERB Major 40,10,1 EMR/2016/00505 3; years 26,14,0 00.00  SERB-EMR  FMR  Sponsor ced  SERB Major research 35.00 1; Dated-28.07.2017  CCOST EMR  Sponsor ed  Sponsor es  Sponsor ed  Sponsor ed  Sponsor es  Sponsor ed  Sponsor ed  Sponsor ed  Sponsor ed  Sponsor ed  Sponsor es  Sponsor ed  Sponsor ed  Sponsor es  Sponsor ed  Sponsor es  Sponsor ed  Sponsor es  Sponsor ed  Sponsor ed  Sponsor es  Sponsor es  Sponsor ed  Sponsor es  Sponsor es  Sponsor ed  Sponsor es  Sponsor es  Sponsor es  Sponsor es  Sponsor es  S								05 Aug 2014		
41. Design and synthesis if novel hitones deacetly/lase inhibitors for their potential antineplastic activities   42. Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism   43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer   44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from   41. Rangari   41. Design and synthesis if novel hitones deacetly/lase inhibitors for Rajak   5ponsor ed   5ERB   Major research   40,10,1   EMR/2016/00505   3 y   26,14,0   00.00   1; Dated-   28.07.2017   28.07.2017   28.07.2017   29.01   29.01   29.01   29.01   29.01   29.01   29.01   29.01   29.01   20.01   29.01   20.0		agents								
hitones deacetlylase inhibitors for their potential antineplastic activities  42. Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Air Major research 2.00 EMR  Abipor research project EMR  Abipor research 2.00 EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  Abiporation of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  Abiporation of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of Chhattisgarh against Breast Cancer  Abiporation of Empty Plants of Chost Project EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of Chhattisgarh against Breast Cancer  Abiporation of Empty Plants of Chost Project EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of Chhattisgarh against Breast Cancer  Abiporation of Empty Plants of Chhattisgarh against Breast Cancer  Abiporation of Empty Plants of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of EMR 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  Abiporation of Empty Plants of Empty Plants of EMR 2.00 Endt.						,				
their potential antineplastic activities  42. Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  45. Dr. Nishant Sponsor ed EMR  Sponsor ed EMR  Sponsor ed CCOST Research 2.00  CCOST Research 2.00  Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  13.24 F No: 42-694/2013 (SR) dt 27/05/2016	41.	,			SERB	Major	25.53			1 lakhs
42. Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Dr. Nishant Sponsor ed SERB-EMR  Sponsor ed Sevaluation of 1; Dated-28.07.2017  Sponsor ed Sevaluation of 1098/CCOST/MR  P/2015, 4/09/2015  Sponsor ed Sevaluation of 1198/CCOST/MR  P/2015, 4/09/2015  Sponsor ed Sevaluation of 1198/CCOST/MR  P/2015, 4/09/2015  Sponsor ed Sevaluation of 1098/CCOST/MR  P/2015, 4/09/2015  Sponsor ed Sevaluation of 1098/CCOST			Rajak	ed					years	
42. Understanding The Role of Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Dr. Nishant Sponsor ed EMR  Sponsor ed CCOST Research project EMR  Sponsor ed CCOST Research 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  13.24 Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from								September 2013		
Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  Dr. Bharti Ahirwar  Dr. Bharti Ahirwar  Breast Cancer  Dr. Bharti Ahirwar  Dr. Bharti Ahirwar  Evaluation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  EMR  Sponsor ed  CCOST Research 2.00  Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  F No: 42- 694/2013 (SR) dt 27/05/2016										
Hippocampal Histaminergic Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  Dr. Bharti Ahirwar  Dr. Bharti Ahirwar  Breast Cancer  Dr. Bharti Ahirwar  Bresearch 2.00  Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  4/09/2015  F No: 42- 694/2013 (SR) dt 27/05/2016  Dr. Bharti Ahirwar  Breast Cancer  Ahirwar  Breast Cancer  Dr. Bharti Ahirwar  Breast Cancer  Dr. Barti Ahirwar  Breast Canc	42.		Dr. Nishant	Sponsor		Major	40,10,1	EMR/2016/00505	3 y	
Transmission In Ethanol Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Por Bonsor EMR  28.07.2017  28.07.2017  29.01  Alimar  Por Sponsor ed  Prost V D Rangari  Por V D Rangari  Poroject EMR  20.0 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  F No: 42- 694/2013 (SR) dt 27/05/2016			S. Jain		EMR	research	35.00	1; Dated-		00.00
Withdrawal Induced Behavioral Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Dr. Bharti Ahirwar  Sponsor ed  CCOST Research 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  F No: 42- 694/2013 (SR) dt 27/05/2016  Pal/ Prof V D Rangari						project				
Depression Associated with Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  Dr. Bharti Ahirwar  Ahirwar  Dr. Bharti Ahirwar  Ahirwar  Alisolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Dr. Bharti Ahirwar  Sponsor ed  CCOST Research  2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  FNo: 42- 694/2013 (SR) dt 27/05/2016										
Alcoholism  43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Alcoholism  Dr. Bharti Sponsor ed  CCOST Research 2.00 Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  13.24 F No: 42- 694/2013 (SR) dt 27/05/2016										
43. Evaluation of Ethnomedicinal Plants of Chhattisgarh against Breast Cancer  Dr. Bharti Ahirwar  Ahirwar  Dr. Bharti Ahirwar  Ahirwar  Ahirwar  Dr. Bharti Ahirwar  ed  CCOST Research 2.00  Endt. No. 1098/CCOST/MR P/2015, 4/09/2015  4/09/2015  F No: 42- 694/2013 (SR) dt 27/05/2016  Dr. Bharti Ahirwar  Plants of Chhattisgarh against Breast Cancer  Dr. Bharti Ahirwar  ed  Dr. Bharti Ahirwar  ed  Dr. Bharti Ahirwar  ed  Plants of CCOST Research 1.00  1.0										
Plants of Chhattisgarh against Breast Cancer  Ahirwar  ed  1098/CCOST/MR P/2015, 4/09/2015  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Ahirwar  ed  Sponsor ed  UGC ed  13.24 lakhs 694/2013 (SR) dt 27/05/2016	43		Dr Bharti	Sponsor	CCOST	Research	2.00	Endt No	2	01
Breast Cancer  44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Breast Cancer  P/2015, 4/09/2015  Sponsor UGC  ed  13.24 F No: 42- lakhs 694/2013 (SR) dt 27/05/2016  Pal/ Prof V D Rangari	70.				00001	1 (OSCAICII	2.00			
44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Sponsor UGC 13.24 F No: 42- 04 9/2013 (SR) dt years 27/05/2016  Advon/2015 F No: 42- 04 9/2013 (SR) dt years 27/05/2016			Alliwal	eu					years	
44. Isolation of secondary metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from  Dr Sponsor UGC lakhs 694/2013 (SR) dt years 27/05/2016		Diedal Calicei								
metabolites and evaluation of antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from	44	Indiction of cook	D.,	0	1100		40.04		0.4	
antisteroidogenic activities of some potential Indian Medicinal plants obtained locally from	44.			•	UGC					
some potential Indian Medicinal Rangari plants obtained locally from				ed			lakhs		years	
plants obtained locally from								27/05/2016		
			Rangari							
Chhattisgarh state										
		Chhattisgarh state								



#### (ii) Sanctioned Research Projects

S. No.	Title of Project	Principal Investigator	Sponsored / Consultancy	Funding Agency	Worth in Lakhs	Sanctio n Letter no. with date	Duration of project	Grant receiv ed
1.	Bioactive metabolites(s) synthesis through mycobiont culture of lichens from Chhattisgarh region and their metabolites profiling as potential source for bio- prospection	Dr. SK Shahi	Sponsored	DST, New Delhi	33,09,680	EMR/2016/003 688 is 21 August, 2017	3 year	16,03226
2.	Neurobiology of obesity regulation and therapeutic interventions	Dr. Rohit Seth		SERB	70	File No.EMR/2017/ 003885 dated 10.01.2018	3 years	Nil
3.	Oxidative stress in plants	Dr. V. Mandal	Sponsored	SERB	40	EEQ/2016/677 7	03 years	24.5 lakhs
4.	Pest protection in paddy	Dr. V. Mandal	Sponsored	NRDMS	9.85	NRDMS/SC/ ST/16/016	03 years	6.5 lakhs
5.	Design synthesisnew 1,3,4 oxadizoles derivatives clubbed with iso indoline 1,3 di one	Dr. Jagadish Singh	Sponsored	Major EEQ	32 Lakh	EEQ/2017/000 197 Dt. 19th March 2018	03 Years	Nil
6.	Development of Rice-husk Feedstock Supported Nanomaterials for the Synthesis of Privileged Medicinal Scaffolds	Dr Subhash Banerjee	Sponsored	CCOST/ Raipur	4.85 lacs	ENDT.2096/C COST/MRP/20 17	2 years	2.85 lacs
7	Investigation of Interplay of collective and magnetic rotation in medium mass In isotopes.	Dr.Tarkeshwar Trivedi	Sponsored	IUAC, New Delhi	6.03,	IUAC/XIII.3A datedJanuary 12, 2018	3 years	GRant not released  25,000 Contingency sanctioned
8	Tailoring the Thermoelectric Properties of SnTe Nanocrystalline Thin Films using Ion Irradiation.	Dr. Shiv Poojan Patel	sponsored	IUAC, New Delhi	6.03	IUAC/XIII/3A dated August 11, 2017	3 years	1,91600
9	Topological Insulator Based Energy Efficient and thermoelectrical power generation Materials"	Dr. P. Das	Sponsored	UGC DAE CSR, Indore	0.45	CSR-IC- MSRSR- 22CRS- 230/2017- 18/1311 dated 31.3.2018		0.45
10	Synthesis and study of structural phase transion using temperature dependent Raman and Infrared spectroscopy of NiCr2O4 and CoCr2O4 and their solid soluons Co1-xNixCr2O4 (x = 0 to 1)	Dr. Ajay Kumar Gupta	sponsored	UGC DAE CSR, Indore	2.13	CSR-IC- 253/2017- 18/1334 dated 31,3,2018		2.13

#### (iii) Submitted Research Proposals

S.	Submission	Name of faculty	Type of	Agency	Type of
No	Dt.		Project		Project
1.	8/9/2017	Dr. Nilakantha Panigrahi	Major	ICSSR	Social research
2.	26/2/2018	Dr. Nilakantha Panigrahi	Major	ICSSR	Social research
3.	23.03.2018	Mr. Nipun Kumar Mishra	Mini Research	CGCOST	Sponsored
		Dr. Soma Das	Project		



4.	Bioactive metabolite	Dr. SK Shahi	Sponsored	DST, New Delhi	49,24,830/-
	synthesis through				3 year
	endophytic fungi isolated from				July 2017
	medicinal plants of				
	Chhattisgarh and				
	their metabolite				
	profiling as potential				
	source for bio-				
5.	prospection 23/11/2017	Dr. Babita Majhi	BRICS Multilateral	DST, GOI	Amount 17.82
J.	23/11/2017	Di. Dabita Wajili	Research and	D31, 301	lacs
			Development		1403
			Project		
6.	31/11/17	Dr. A. K. Jain	RPS	AICTE	
7.	09/08/17	Dr. Jagadish Singh	Early career	DST-SERB	
			research award		
8.	30/08/17	Dr. Neeli Rose Beck	SERB- EEQ	DST-SERB	
9.	31/07/2017	Dr. P. P. Roy	SERB-EMR	DST-SERB	
10.	10/08/2017	Dr. P. P. Roy	ECR	DST-SERB	
11.	28/07/17	Dr. Sunil Kumar Jain	DST-EMR	DST-SERB	
12.	31/11/17	Dr. Arjun Patra	RPS	AICTE	
13.		Dr. Arjun Patra	MRP	CGCOST	
14.	31/11/17	Dr. Suresh Thareja	RPS	AICTE	
15.	October 2017	Dr. Alka Mishra and Dr. P.R. Singh	-MRP	CG COST Raipur (C.G.)	Rs. 5.00
16.	18 Dec 17	Dr Charu Arora	Major	BRNS	
17.	2017-18	Dr. R. P. Prajapati		ISRO	27.50
18.	2017-18	Dr. R. P. Prajapati	Major Research Project	CGCOST	4.0
19.	Feb 2018	Dr.Renu Bhatt	MRP	Medicinal plant board & C- COST, Raipur (C.G.)	MRP
20.	EMR/2017/003253	Dr.HaritJha	Research Project	DST-SERB	Research

#### **D. Patent Details**

S.	Name of the Faculty	Designation	Category (ST/ SC/	Male / Female	Please tick (✓) Mark				
N o			OBC/ GEN)		Patent Description	Patents Filed	Patents Published	Patents Granted	Patents Licensed
	SLT Institute of	Pharmaceutic	al Science	es			L		
1.	Prof. V.D. Rangari	Professor	SC	M	"Isolation of Oleanolic acid from clove and the process thereof" Patent granted on 17-05-2017, Patent No. 283354.	-	-	✓	-
2.	Dr. V. Mandal	Asst. Prof.	SC	М	A microwave assisted process for extraction of total phenolic	-	-	<b>√</b>	-
					antioxidants from plant material. Granted on 06/12/2017 Patent number 290354				
3.	Dr. Suresh Thareja	Asst. Prof.	GEN	M	Discovery of novel antidiabetic agents, application number 201721025305 dt. 17/07/2017	<b>√</b>	-	-	-

Annexure - V



#### **ACHIEVEMENT OF THE STUDENTS**

#### A. Campus Placement

S. No.	Name of student	Nam e of Cour se	Catego ry (ST/SC / OBC/G EN)	Male/ Fema le	Name of Company	Date of Placem ent	Per Year Salary Rs. In Lakhs	Remar k
					ERING AND T	<b>TECHNO</b>	LOGY	
	Department of		cal Enginee	ering				
1	Uttam Kumar Upadhyay	B. Tech	GEN	Male		12.03.20 18	1.80	=
2	Manish Kumar	B. Tech	OBC	Male		12.03.20 18	1.80	-
3	Ravikant Kumar	B. Tech.	OBC	Male	\ P1 \ (	12.03.20 18	1.80	-
4	Akhil Kaira	B. Tech.	GEN	Male	Vibrant Academy Pvt.	12.03.20 18	1.80	-
5	Priya Raj	B. Tech.	ОВС	Female	Ltd.	12.03.20 18	1.80	ı
6	Padmata Monica	B. Tech. I	ОВС	Female		12.03.20 18	1.80	-
7	Uttam Upadhyay	B.Tech	Gen	Male		13/03/20 18	1.8	
8	Ravi Kant Kumar	B.Tech	OBC	Male		13/03/20 18	1.8	ı
9	Pappu Kumar	B. Tech.	ОВС	Male		31.03.20 18	1.44	-
10	Tenneti Asha	B. Tech. I	SC	Female		31.03.20 18	1.44	-
11	Mukesh Karela	B. Tech.	SC	Male		31.03.20 18	1.44	-
12	Siddhant Singh	B. Tech.	OBC	Male		31.03.20 18	1.44	-
13	Priya Raj	B.Tech	OBC	Female		13/03/20 18	1.8	-
14	Manish Kumar	B.Tech	SC	Male	Mid-Chem Technology,	13/03/20 18	1.8	-
15	Akhikaira	B.Tech	Gen	Male	Mumbai	13/03/20 18	1.8	-
16	Padamata Monica	B.Tech	OBC	Female		13/03/20 18	1.8	-
17	T. Asha	B.Tech	SC	Female		31/03/20 18	2.4	-
18	Pappu Kumar	B.Tech	OBC	Male		31/03/20 18	2.4	-
19	Siddant Singh	B.Tech	OBC	Male		31/03/20 18	2.4	-
20	Mukesh Karela	B.Tech	SC	Male		31/03/20 18	2.4	-
21	Aman Kumar	B.Tech	Gen	Male	Shriram Transport Finance Co	10.04.20 17	2.4	-
	Department of	of Compu	iter Scienc	e and Er	ngineering			
22	Ashutosh Ku. Gupta	B.Tech	OBC	Male	Godrej & Boyce Mfg. co. Ltd	05-06- 2017	3.0	-
23	Ruchi Kumari	B.Tech	OBC	Female	Apostek	14-06- 2017	4.5	-
24	Sanju Patidar	B.Tech	OBC	Female	Saral	_	2.6	-



25	Himanshu Bhagwani	B.Tech	GEN	Male	Coriolis	-	4.0	-
26	Ashutosh Ku. Gupta	B.Tech	ОВС	Male	E-Litmus ID / Harman	03-10- 2017	4.5	-
27	Mayank kumar	B.Tech	GEN	Male	Zebi	03-10- 2017	4.2	-
	Department of	of Electro	nics and C	ommun	ication Engineer	ing	•	-
28	Deepika Agrawal	B.Tech	Gen	Female	Victor India Pvt.Ltd.	09-02- 2018	3.0	-
	Department of	of Indust	rial and Pro	duction			1	
-	Syju S.R.	B.Tech	OBC	Male	Shriram	10.04.20	2.4	
29	Gyju C.i.v.	D. TCOIT	000	Wale	Transport Finance Co	17	2.4	
30	Aditi	B.Tech	Gen	Female	BYJU'S	07-02- 2018	9.0	-
	Department of	of Inform	ation Tech	nology				
31	Ms. Aayushi Singh	B.Tech	GEN	Female	Health on Rent	22 <b>-</b> 02 <b>-</b> 2018	3.6	-
32	Subham	B.Tech	GEN	Male	Holiday Wagon	25 <b>-</b> 03 <b>-</b> 2018	4.5	-
	SCHOOL O	F STUD	IES IN LIF	E SCIE	ENCES			
	Department of							
33	Arpita Mishra	M.Sc.	Gen	Female	Etica Clinpharma	18/04/20 17	1.8	-
34	Deepa Chaturvedi	M.Sc.	Gen	Female		18/04/20 17	1.8	-
	SCHOOL	OF STU	IDIES IN	MANA	GEMENT AN	D COM	MERCE	
	Department of							
35	Annapurna Yadav	M. Com.	OBC	Female	Karvy	-	2.5	-
36	D. Kamakshi	B.Com.	GEN	Female	EticaClinpharma Pvt.Ltd Raipur	18/04/2 017	1.8	-
37	Dipak Yadu	B.Com	OBC	Male	Godrej & Boyce Mfg.co.Ltd	05/06/2 017	3.0	-
38	Reena Kumari	B.Com	OBC	Female	ICICI Prudential Prudential	06/03/20 18	1.7	-
39	Harsha Sirmour	B.Com	OBC	Female		06/03/20 18	1.7	-
40	Pratisha Singh	B.Com	GEN	Female		06/03/20 18	1.7	-
	Department of							
41	RAHIBA SAMREEN	MBA	GENERAL	Female	Kary Shock Broking Pvt. Ltd. Hyderabad	NA	2,25,000	-
42	RAHIBA SAMREEN	MBA	GENERAL	Female	C Core Technologies, Lucknow	NA	3,00,000	-
43	SANDEEP KOSHLE	MBA	SC	Male	Ways2Capital, Indore	NA	1,64,400	-
44	SAMEER KUMAR	MBA	SC	Male	Ways2Capital, Indore	NA	1,64,400	-
45	TOSH KUMAR LAHRE	MBA	SC	Male	Ways2Capital, Indore	NA	1,64,400	-
46	SANDEEP KOSHLE	MBA	SC	Male	ICICI Prudential, Raipur	NA	2,00,000	-
47	SAMEER KUMAR	MBA	SC	Male	ICICI Prudential, Raipur	NA	2,00,000	-



	TOSH	MBA	sc	Male	ICICI Prudential,	NA	2,00,000	_
48	KUMAR LAHRE				Raipur			
49	SANDEEP KOSHLE	MBA	SC	Male	Genpact, Delhi	NA	1,35,000	-
50	TOSH KUMAR LAHRE	MBA	SC	Male	Renault, Bilaspur	NA	1,80,000	-
51	PRASHANT SAHU	MBA	OBC	Male	ICICI Life Insurance	NA	1,70,000	-
52	PREETI SAHU	MBA	OBC	Female	Ways2Capital, Indore	NA	1,72000	-
53	Sourabh Kumar Tiwari	MBA	GENERAL	Male	HDFC Bank Raipur	01/05/20 17	2.87	-
54	Vinay Kumar Tiwari	MBA	GENERAL	Male		01/05/20 17	2.87	-
55	Geetika Gulhari	MBA	OBC	Female	Ways2Capital	31/05/20 17	2.45	-
56	Vidya Bharti Sharma	MBA	GENERAL	Female		31/05/20 17	2.45	-
57	Anshul Shukla	MBA	GENERAL	Male		31/05/20 17	2.45	-
58	Anushree Kesherwani	MBA	GENERAL	Female		31/05/20 17	2.45	-
59	Apoorva Pathak	MBA	GENERAL	Female		31/05/20 17	2.45	-
60	Suruchi Yadav	MBA	GENERAL	Female		31/05/20 17	2.45	-
61	Sonam Dubey	MBA	GENERAL	Female		31/05/20 17	2.45	-
62	Abhijeet Trivedi	MBA	GENERAL	Male	Grifeo	18/11/20 17	3.0	-
63	Ankita Dubey	MBA	GENERAL	Female	Grifeo	18/11/20 17	3.0	-
64	Arnima Tiwari	MBA	GENERAL	Female	Grifeo	18/11/20 17	3.0	-
65	Ayushi Jaiswal	MBA	GENERAL	Female	Grifeo	18/11/20 17	3.0	-
66	Mohammad Abdur Rahim	MBA	GENERAL	Male	Grifeo	18/11/20 17	3.0	-
67	Prachi Gupta	MBA	OBC	Female	Grifeo	18/11/20 17	3.0	-
68	Rajesh Kumar Chandra	MBA	OBC	Male	Grifeo	18/11/20 17	3.0	-
69	Rishabh Rahul Sao	MBA	OBC	Male	Grifeo	18/11/20 17	3.0	-
70	Riya Vishwakarma	MBA	OBC	Female	Grifeo	18/11/20 17	3.0	-
71	Sahiba Hariyani	MBA	GENERAL	Female	Grifeo	18/11/20 17	3.0	-
72	Saket	MBA	GENERAL	Male	Grifeo	18/11/20 17	3.0	-
73	Saurabh Bhargava	MBA	GENERAL	Male	Grifeo	18/11/20 17	3.0	-
74	Shreeya Khandelwal	MBA	GENERAL	Female	Grifeo	18/11/20 17	3.0	-
75	Viplavi Gautam	MBA	SC	Female	Grifeo	18/11/20 17	3.0	-
76	Yogesh Baghel	MBA	SC	Male	Grifeo	18/11/20 17	3.0	-



Rahiba									
Abhijeet	77		MBA	GENERAL	Female			2.5	-
Prashant	78	Abhijeet	MBA	GENERAL	Male		20/02/20	3.45	-
Prashant	79		MBA	GENERAL	Female	Ways 2 Capital	20/02/20	3.45	-
Sanu	80		MBA	OBC	Male	Ways 2 Capital	20/02/20	3.45	-
Reetu Saluja   MBA   GENERAL   Female   Ways 2 Capital   20/02/20   3.45   - 1			MBA	OBC	Female	Ways 2 Capital	20/02/20	3.45	-
Sameer   MBA   SC   Male   Ways 2 Capital   20/02/20   3.45   -		Reetu Saluja	MBA	GENERAL	Female	Ways 2 Capital		3.45	-
Number   N		Sameer	MBA	SC	Male	Ways 2 Capital		3.45	-
Bhowmick   Sc			MBA	GENERAL	Male	Ways 2 Capital		3.45	-
Roshle			MBA	SC	Male	Wavs 2 Capital		3.45	_
Riya		Koshle					18		_
Nishwakama		Lahre					18		_
Dubey	87	Vishwakarma					18		-
Swati Gedam   MBA   SC   Female   Ways 2 Capital   18   18   18   18   18   18   18   1	88	Dubey					18		-
91	89				Female		18		-
Suman	90	Swati Gedam	MBA	SC	Female	Ways 2 Capital		3.45	1
Sahu	91		MBA	SC	Male	ICICI Prudential		1.7	-
93	92		MBA	OBC	Male	ICICI Prudential		1.7	-
94	93	Suman	MBA	GENERAL	Female	ICICI Prudential	06/03/20	1.7	-
95	94	Tosh Kumar	MBA	SC	Male	ICICI Prudential	06/03/20	1.7	-
Sandeep   MBA   SC   Male   ICICI Prudential   06/03/20   1.7   -	95	Aakash	MBA	GENERAL	Male	ICICI Prudential	06/03/20	1.7	-
SCHOOL OF STUDIES IN MATHEMATICAL AND COMPUTATIONAL SCIENCES	96	Sandeep	MBA	SC	Male	ICICI Prudential	06/03/20	1.7	-
Department of Computer Science and Information Technology		SCHOOL C				MATICAL AND			
97         Pradeep Kumar kaushik         M.Sc. (CS)         OBC         Male Interbiz Consulting         22-12-2017         2.5         -           SCHOOL OF STUDIES IN NATURAL RESOURCES           SLT Institute of Pharmaceutical Sciences           Mr. Pammi Khanna         B Pharm. VIII         Alembic Pharmaceuticals Naddara         01/09/20 1.60 1.60 1.60 1.60 1.60 1.60 1.60 1.6						formation Techn	nology		
SCHOOL OF STUDIES IN NATURAL RESOURCES   SLT Institute of Pharmaceutical Sciences	97	Pradeep Kumar	M.Sc.			Interbiz	22-12-	2.5	-
SLT Institute of Pharmaceutical Sciences			OF STU	IDIES IN	NATU	RAL RESOUR	RCES		
98         Mr. Pammi Khanna         B Pharm. VIII         SC         Male         Alembic Pharmaceuticals , Vadodara         01/09/20 17         1.60 Lakh/annu m         -           99         Mr. MD. Shanwaz         GEN         Male         Gujrat terce, Ahmedabad         01/11/20 17         1.60 Lakh/annu m         -           100         Mr. Pankaj Kumar         OBC         Male         Torrent Pharmaceuticals , Ahmedabad         01/11/20 17         1.80 Lakh/annu m         -           101         Pamnani         GEN         Male         Centeur Pharmaceuticals , Mumbai),         10/08/20 17         2.10 Lakh/annu mm         -           102         Prakash         OBC         Male         Neon Pharmaceuticals 17         01/09/20 Lakh/annu         1.80 Lakh/annu         -									
Mr. MD.   GEN   Male   Gujrat terce,   Ahmedabad   17   Lakh/annu   m   Mr. Pankaj   Numar   OBC   Male   Torrent   Pharmaceuticals   17   Lakh/annu   Mr. Roshanlal   Pamnani   OBC   Male   Centeur   Pharmaceuticals   17   Lakh/annu   Mr. Roshanlal   Pamnani   OBC   Male   Neon   Pharmaceuticals   17   Lakh/annu   Mr. Om   OBC   Male   Neon   Pharmaceuticals   17   Lakh/annu   Mr. Om   OBC   Male   Neon   Pharmaceuticals   17   Lakh/annu   Lakh/annu   Centeur   10/09/20   1.80   Centeur   10/09/20	98	Mr. Pammi	B Pharm.			Alembic Pharmaceuticals		Lakh/annu	-
Mr. Pankaj Kumar	99			GEN	Male	Gujrat terce,		1.60 Lakh/annu	-
Mr. Roshanlal   Pamnani   GEN   Male   Centeur   10/08/20   2.10   - Lakh/annu   mm   - Lakh/annu   mm   - Lakh/annu   mm   - Lakh/annu   mm   - Lakh/annu   - Lakh/annu	100			OBC	Male	Pharmaceuticals		1.80 Lakh/annu	-
Mr. Om OBC Male Neon 01/09/20 1.80 - 102 Prakash Pharmaceuticals 17 Lakh/annu	101			GEN	Male	Centeur Pharmaceuticals		2.10 Lakh/annu	-
	102			OBC	Male	Neon Pharmaceuticals		Lakh/annu	-



	-		1					
	Ms. Puja		GEN	Female	Aurum Life	01/08/20	2.10	-
103	Anand				sciences,	17	Lakh/annu	
					Ahmedabad		l m	
	Mr. Abhishek		GEN	Male	CiplaPharmaceu	01/07/20	2.00	_
104	Kesharwanini		GLIN	Iviale		17	Lakh/annu	_
104	Kesharwanini				ticals, Mumbai	''		
							m	
	Mr. Deepak		OBC	Male	Shreya	01/09/20	2.10	-
105	Kaiwart				Pharmaceuticals	17	Lakh/annu	
					, Mumbai		m	
	Mr. Jitendra		GEN	Male	Macleods,	01/06/20	2.00	_
106	Mishra		02.1		Mumbai	17	Lakh/annu	
	WIIOTITA				Wallbal	l ''	m	
	Mr. Doonale		OBC	Male	Macleods	01/06/20	2.00	
107	Mr. Deepak		OBC	wate				_
107	Kashyap				Pharmaeuticals,	17	Lakh/annu	
					Mumbai		m	
	Mr. Durgesh		OBC	Male	Sun	01/11/20	2.00	-
108	Pali				Pharmaceuticals	17	Lakh/annu	
					, Ahemedabad		m	
	Mr. Ravi		SC	Male	Micro Labs,	01/07/20	1.80	-
109	Chauhan				Bangalore	17	Lakh/annu	
	oa				2 angaiore		m	
	Ms. Megha		GEN	Female	Cipla	01/11/20	2.00	
110			GEN	remale				-
110	De				Pharmaceuticals	17	Lakh/annu	
			<u> </u>		, Mumbai		m	L
					cial Developmen			
111	Om Prakash	M. Sc.	SC	Male		Dec.	3.60	-
	Suryawansi	Pass				2017		
		out						
112	Shiv Kumar	M. Sc.	ST	Male		Dec.	3.60	_
	Netam	Pass	•	1		2017	0.00	
	Notain	out				2017		
112	Variab ashii	M. Sc.	OBC	Male	National Rural	Dec.	3.60	
113	Yogesh sahu		OBC	Male	Livelihood		3.60	-
		Pass			Mission	2017		
		out			Chhattisgarh			
111					- · · · · · · · · · · · · · · · · · · ·	Doo	3.60	
114	Gophal	M. Sc.	OBC	Male		Dec.	3.00	-
114	Gophal Jaiswal	M. Sc. Pass	OBC	Male		2017	3.00	-
114				Male			3.00	-
114		Pass	OBC	Male			3.60	-
	Jaiswal	Pass out				2017		-
	Jaiswal Aounish	Pass out M. Sc.				2017 Dec.		-
	Jaiswal Aounish Dixena	Pass out M. Sc. Pass out	OBC	Male	ICAL SCIENC	2017 Dec. 2017		-
	Jaiswal  Aounish Dixena	Pass out M. Sc. Pass out	OBC	Male	ICAL SCIENC	2017 Dec. 2017		-
115	Aounish Dixena  SCHOOL Department	Pass out M. Sc. Pass out OF STL	OBC	Male PHYS	ICAL SCIENC	2017 Dec. 2017		-
	Jaiswal  Aounish Dixena	Pass out M. Sc. Pass out OF STU of Chemi	OBC JDIES IN stry	Male		2017 Dec. 2017		-
115	Aounish Dixena  SCHOOL  Department Om Prakash Archana	Pass out M. Sc. Pass out OF STL	OBC	Male PHYS	Gov. College,	2017 Dec. 2017		- - Assistant
115	Aounish Dixena  SCHOOL  Department Om Prakash	Pass out M. Sc. Pass out OF STU of Chemi	OBC JDIES IN stry	Male PHYS		2017 Dec. 2017		- Assistant Professor
115 116 117	Aounish Dixena  SCHOOL  Department Om Prakash Archana	Pass out M. Sc. Pass out OF STU of Chemi M Sc M Sc	OBC  JDIES IN stry  OBC	Male PHYS Male Female	Gov. College, Srangarh	2017 Dec. 2017		
115	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant	Pass out M. Sc. Pass out OF STU of Chemi	OBC JDIES IN stry	Male PHYS	Gov. College, Srangarh Gov. College,	2017  Dec. 2017  EE	3.60	Professor
115 116 117	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap	Pass out M. Sc. Pass out OF STL of Chemi M Sc M Sc M Sc	OBC  JDIES IN stry  OBC	Male PHYS Male Female Male	Gov. College, Srangarh	2017  Dec. 2017  EE	3.60	Professor Assistant Professor
115 116 117 118	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar	Pass out M. Sc. Pass out OF STU of Chemi M Sc M Sc	OBC  JDIES IN stry  OBC	Male PHYS Male Female	Gov. College, Srangarh Gov. College,	2017  Dec. 2017  EE	3.60	Professor Assistant Professor Assistant
115 116 117	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad	Pass out M. Sc. Pass out OF STL of Chemi M Sc M Sc M Sc	OBC  JDIES IN stry  OBC	Male PHYS Male Female Male	Gov. College, Srangarh Gov. College,	2017  Dec. 2017  EE	3.60	Professor Assistant Professor
115 116 117 118 119	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu	Pass out M. Sc. Pass out OF STL of Chemi M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC	Male PHYS Male Female Male Male	Gov. College, Srangarh Gov. College,	2017  Dec. 2017  E	3.60 - - -	Professor Assistant Professor Assistant Professor
115 116 117 118 119	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh	Pass out M. Sc. Pass out OF STL of Chemi M Sc M Sc M Sc	OBC  JDIES IN stry  OBC	Male PHYS Male Female Male	Gov. College, Srangarh Gov. College,	2017  Dec. 2017  EE	3.60	Assistant Professor Assistant Professor Assistant
115 116 117 118	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey	Pass out M. Sc. Pass out OF STU of Chemi M Sc M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC  GN	Male  PHYS  Male  Female  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli	2017  Dec. 2017  E	3.60 - - -	Professor Assistant Professor Assistant Professor
115 116 117 118 119	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh	Pass out M. Sc. Pass out OF STL of Chemi M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC	Male PHYS Male Female Male Male	Gov. College, Srangarh Gov. College,	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115 116 117 118 119	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey	Pass out M. Sc. Pass out OF STU of Chemi M Sc M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC  GN	Male  PHYS  Male  Female  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115 116 117 118 119	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad	Pass out M. Sc. Pass out OF STU of Chemi M Sc M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC  GN	Male  PHYS  Male  Female  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115 116 117 118 119	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad	Pass out M. Sc. Pass out OF STU of Chemi M Sc M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC  GN	Male  PHYS  Male  Female  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli Sikkim Golden Cross Pharmaceutical	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115 116 117 118 119	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare	Pass out M. Sc. Pass out OF STU OF Chemi M Sc M Sc M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC  GN	Male PHYS Male Female Male Male Male Male	Gov. College, Srangarh Gov. College, Mungeli Sikkim Golden Cross Pharmaceutical company	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115  116  117  118  119  120  121	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare	Pass out M. Sc. Pass out OF STU of Chemi M Sc M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC  GN	Male  PHYS  Male  Female  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli  Sikkim Golden Cross Pharmaceutical company Sikkim Golden	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115 116 117 118 119	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare	Pass out M. Sc. Pass out OF STU OF Chemi M Sc M Sc M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC  GN	Male PHYS Male Female Male Male Male Male	Gov. College, Srangarh Gov. College, Mungeli  Sikkim Golden Cross Pharmaceutical company Sikkim Golden Cross	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115  116  117  118  119  120  121	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare	Pass out M. Sc. Pass out OF STU OF Chemi M Sc M Sc M Sc M Sc M Sc M Sc	OBC  JDIES IN stry  OBC  GN	Male PHYS Male Female Male Male Male Male	Gov. College, Srangarh Gov. College, Mungeli  Sikkim Golden Cross Pharmaceutical company Sikkim Golden Cross Pharmaceutical	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115  116  117  118  119  120  121	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare  Praveen Chauhan	Pass out M. Sc. Pass out OF STU OF Chemi M Sc	OBC  JDIES IN stry  OBC  GN  SC	Male  PHYS  Male  Female  Male  Male  Male  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli  Sikkim Golden Cross Pharmaceutical company Sikkim Golden Cross	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115 116 117 118 119 120	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare  Praveen Chauhan	Pass out M. Sc. Pass out OF STL OF Chemi M Sc	OBC  JDIES IN stry  OBC  GN  SC	Male  PHYS  Male Female  Male  Male  Male  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli  Sikkim Golden Cross Pharmaceutical company Sikkim Golden Cross Pharmaceutical company	2017  Dec. 2017  E	3.60 - - - -	Assistant Professor Assistant Professor Assistant
115  116  117  118  119  120  121  122  8.2	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare  Praveen Chauhan  Department Vishwa	Pass out M. Sc. Pass out OF STU OF Chemi M Sc	OBC  JDIES IN stry  OBC  GN  SC	Male  PHYS  Male  Female  Male  Male  Male  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli  Sikkim Golden Cross Pharmaceutical company Sikkim Golden Cross Pharmaceutical	2017  Dec. 2017  E	3.60 - - -	Assistant Professor Assistant Professor Assistant
115  116  117  118  119  120  121	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare  Praveen Chauhan	Pass out M. Sc. Pass out OF STL OF Chemi M Sc	OBC  JDIES IN stry  OBC  GN  SC	Male  PHYS  Male Female  Male  Male  Male  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli  Sikkim Golden Cross Pharmaceutical company Sikkim Golden Cross Pharmaceutical company	2017  Dec. 2017  E	3.60 - - - -	Professor Assistant Professor Assistant Professor  Assistant Professor
115  116  117  118  119  120  121  122  8.2	Aounish Dixena  SCHOOL  Department Om Prakash Archana Ghosale Hemant Kashyap Mr Ganeswar Prashad Sahu Mr. Ganesh Kurrey Laxmi Prasad Grhitlahare  Praveen Chauhan  Department Vishwa	Pass out M. Sc. Pass out OF STL OF Chemi M Sc	OBC  JDIES IN stry  OBC  GN  SC	Male  PHYS  Male Female  Male  Male  Male  Male  Male  Male	Gov. College, Srangarh Gov. College, Mungeli  Sikkim Golden Cross Pharmaceutical company Sikkim Golden Cross Pharmaceutical company	2017  Dec. 2017  E	3.60 - - - -	Professor Assistant Professor Assistant Professor  Assistant Professor



					Higher Eduction	2017		
	SCHOOL (	OF STU	IDIES IN	SOCIA	AL SCIENCES	5		
	Department of	of Educat	tion					
125	Nazia Monir	B.Ed. IV	OBC	Female	DPS, Raigarh	March 2018	-	-
126	Sandhya singh	B.Ed. IV	GEN	Female		March 2018	-	-
127	Mukesh kr sahu	B.Ed. IV	OBC	Male		March 2018	-	-
128	Satabdi sarkar	M.Ed. IV	GEN	Female		March 2018	-	-
129	Mayukh Chowdhury	B.Ed IV	GEN	Male	Career Point Bilaspur	07.04.20 17	3.0	-

#### **B.** Achievement of the Student in Different Competition

S.	Name of the	Course	Categ	Male /				lease	tick (√)		
No.	Student	Name	ory	Female	NET	GATE	SLET	UP SC	PSC	Higher Studies	Any Other/ Remarks
	English								_		
1	Maitrayee Mishra	Res. Scholar	Gen	Male	-	-	-	-	-	-	Attended Int. Conf.
	<b>Department of H</b>	indi									
2	Shri Vinod KumarJangde	MA.	SC	Male	<b>✓</b>	-	-	_	-	-	-
3	Kishan Jaiswal	MA	OBC	Male	✓	-	-	-	-	-	-
	Department of L	ibrary and		nation	Scier	nce					
4	Madan Lal	M.Lib	SC	Male	-	-	-	-	✓	-	-
5	Manish Kumar	M.Lib.	SC	Male	-	-	-	-	<b>✓</b>	-	-
6	Ramesh Kumar Choudhary	M.Lib	OBC	Male	-	-	-	-	<b>√</b>	-	-
7	Vishwanath	M.Lib.	ST	Male	-	-	_	-	-	-	-
8	Virendra Kumar Sandilya	M.Lib	SC	Male	-	-	<b>√</b>	-	<b>V</b>	-	-
9	Bharat Lal Panik	M.Lib.	SC	Male	-	-	-	-	<b>√</b>	-	-
10	Anjali	M.Lib	SC	Female	-	-	<b>√</b>	-	-	-	-
11	Ganga Ram	M.Lib	SC	Male	-	-	<b>√</b>	-	-	-	-
12	Ghanshyam Sahu	M.Lib	ОВС	Male	✓	-	✓	-	-	-	RSMSSB
13	Kundan Jha	M.Lib	GEN	Male	✓	-	✓	-	-	-	JRF
14	Monika Vandana Kispotta	M.Lib	ST	Female	✓	-	=	-	-	-	-
15	Salik Ram	M.Lib	SC	Male	-	-	✓	-	-	-	-
16	Swati Tiwari	M.Lib.	GEN	Female	✓	-	-	-	-	-	-
17	Bihari Lal Patel	M.Lib.	OBC	Male	-	-	<b>√</b>	-	-	-	-
18	Gajanand Koushik	M.Lib.	OBC	Male	✓	-	✓	-	-	-	-
19	Dheeraj Panday	M.Lib.	GEN	Male	-	-	<b>√</b>	-	-	-	-
	Physical Education				1		1	1			
21	CHETAN SRIVAS	M.P.ED.	OBC	MALE	✓	-	-	-	-	-	-
22	RAHUL MAMGAIN	M.P.ED.	GEN	MALE	✓	-	-	-	-	-	-



23	RAMAKANT VERMA	M.P.ED.	ОВС	MALE	<b>—</b>	_	L	L	I_		_
24	PRACHI GUPTA	M.P.ED.	OBC	Female	<b>√</b>	_	_	<b> -</b>	_	_	_
25	KUSMORTI JANGDE	M.P.ED.	SC	Female	<b>✓</b>	_	-	-	-	-	  -
26	HIRAMATI SAHU	M.P.ED.	OBC	Female	<b>1</b>	_	_	  -	_	_	_
		M.P.ED.	ST	MALE	<b>✓</b>						
27	AMIT MARKAM		GEN		-	-	-	-	-	-	-
28	G RAJ AMRITESH	M.P.ED.		MALE	-	-	<b>V</b> ✓	-	-	-	-
29	VIKAS SAHU	M.P.ED.	OBC	MALE	-	-		-	-	ļ <del>-</del>	-
30	KOMAL PRASAD SAHU	M.P.ED.	OBC	MALE	-	-	<b>√</b>	-	-	-	-
31	ASHOK EKKA	M.P.ED.	ST	MALE	-	-	✓	-	-	-	-
32	KUSMORTI JANGDE	M.P.ED.	SC	Female	_	-	<b>√</b>	-	-	-	-
33	SANDEEP GUPTA	B.P.ED	GEN	MALE	-	-	-	-	-	-	ALL INDIA INTER- UNIVERSITY 3RD POSISION
	Department of Cho										Tr deleter
34	Aman Gupta	B. Tech. Chemical	GEN	Male	-	<b>~</b>	-	-	-	-	-
35	Tanya Mishra	B. Tech. Chemical	GEN	Female	-	✓	-	-	-	-	-
36	HimanshuLeve	B. Tech.	ОВС	Male	-	<b>✓</b>	-	-	-	-	-
37	Vikash Kumar	B. Tech.	OBC	Male	-	<b>√</b>	-	-	-	-	-
38	Chandravanshi Kajal Kumari Gupta	Chemical B. Tech.	OBC	Female	_	1	_	_	_	_	_
		Chemical									
39	Pranaw Kumar Sarsahay	B. Tech. Chemical	OBC	Male	-	✓	-	-	-	-	-
40	Mohd. Adeel Ansari	B. Tech. Chemical	OBC	Male	-	<b>√</b>	-	-	-	-	-
41	Dharmendra Kumar	B. Tech. Chemical	OBC	Male	-	1	-	-	-	-	-
42	Kundan Kumar	B. Tech. Chemical	ОВС	Male	-	1	-	-	-	-	-
43	Puja Kumari	B. Tech. Chemical	ОВС	Female	-	1	_	-	-	-	-
44	Md. Tabrez Alam	B. Tech.	ОВС	Male	-	1	-	-	-	-	-
45	Mukesh Karela	B. Tech.	SC	Male	-	1	-	-	-	-	-
		Chemical									
	<b>Department of Civ</b>										
46	Ashutosh Tiwari	B. Tech.	GEN	Male	-	✓	-	-	-	-	-
47	Md. Tahseen Ansari	B. Tech	GEN	Male	-	1	-	-	-	-	-
48	Manish Kumar Mishra	B. Tech	GEN	Male	-	✓	_	-	-	-	-
49	Ajit Yadav	B. Tech	GEN	Male	-	1	-	-	-	-	-
50	K. Vamshi Krishna	B. Tech	ОВС	Male	-	✓	_	-	-	-	-
51	Rajni	B. Tech	ОВС	Female	-	✓	-	-	-	-	-
52	Kartik Sambyal	B. Tech	SC	Male	-	1	_	-	-	-	-
53	T. Spanditha Devi	B. Tech	ОВС	Female	-	1	-	-	-	-	-
54	Ashutosh Shukla	B. Tech	GEN	Male	-	<b>✓</b>	-	-	-	-	-
		l .									



Second   S												
Second   S	55	Monu Agrawal	B. Tech	GEN	Male	-	1	-	-	-	-	-
Sample	56	Prashant Sourabh	B. Tech	GEN	Male	-	✓	-	-	-	-	-
Samuration	57	Md. Javed	B. Tech	ОВС	Male	-	<b>✓</b>	-	-	-	-	-
S. Sai Devika   B. Tech   GEN   Female   -	58	Raghav Rathore	B. Tech	ОВС	Male	-	✓	-	-	-	-	-
Sujeet Yadav	59	Anurag Srivastava	B. Tech	GEN	Male	-	<b>√</b>	-	-	-	-	-
Computer Science and Engineering   Computer Science and Engineering	60	S. Sai Devika	B. Tech	GEN	Female	-	<b>√</b>	-	-	-	-	-
Computer Science and Engineering	61	Krishan Kanhaiya	B. Tech	GEN	Male	-	✓	-	-	-	-	-
Sishabh Gupta   B.Tech.   GEN   Male	62	Sujeet Yadav	B. Tech	GEN	Male	-	✓	-	-	-	-	-
Sishabh Gupta   B.Tech.   GEN   Male		<b>Computer Science</b>	and Engi	neering								
Second   S	63					-	✓	-	-	-	-	-
66 Aman Kumar Ankesh B.Tech. OBC Male -	64	Kapil Gupta	B.Tech.	GEN	Male	-	✓	-	-	-	-	-
Filimanshu Jain   B.Tech.   GEN   Male   -	65	Hemraj Raikwar	B.Tech.	OBC	Male	-		-	-	-	-	-
Shubham Pandey   B.Tech.   GEN   Male   -   -   -   -   -	66	Aman Kumar Ankesh	B.Tech.	OBC	Male	-	✓	-	-	-	-	-
Saket	67	Himanshu Jain	B.Tech.	GEN	Male		✓	-	-	-	-	-
The color of the	68	Shubham Pandey	B.Tech.	GEN	Male		✓	-	-	-	-	-
71   Suraj Kumar   B.Tech.   OBC   Male   -   -   -   -   -   -   -   -   -	69	Saket	B.Tech.	GEN	Male	-	✓	-	-	-	-	-
72	70	B.H.G.S Praneeth	B.Tech.	OBC	Male		✓	-	-	-	-	-
73   M.Anusha   B.Tech.   OBC   Female   -   -   -   -   -   -   -   -   -	71	Suraj Kumar	B.Tech.	OBC	Male	-	✓	-	-	-	-	-
Table   Tabl	72	Puja Singh	B.Tech.	GEN	Female	-	✓	-	-	-	-	-
Pratik Kumar Gupta   B.Tech.   GEN   Male   -	73	M.Anusha	B.Tech.	OBC	Female	-	✓	-	-	-	-	-
The composition of the composi		Saurabh Roy	B.Tech.	GEN	Male	-	✓	-	-	-	-	-
Chauhan   R.Tech.   SC   Female   -			B.Tech.		Male	-	✓	-	-	-	-	-
Receive	76		B.Tech.	SC	Male	ı	✓	-	•	-	-	-
79 Anvesh Godavarthi B.Tech. GEN Male ✓ 80 Shivam Kumar B.Tech. GEN Male ✓ Pandey 81 Sarthak Gupta B.Tech. GEN Male ✓ 82 Itti Singh B.Tech. GEN Female ✓	77	Manisha Kumari	B.Tech.		Female	-	✓	-	-	-	=	-
Shivam Kumar							✓	-	-	-	-	-
Pandey						-	-	-	-	-	-	✓
B. Tech.   GEN   Female   -   -   -   -   -   -	80		B.Tech.	GEN	Male	-	-	-	-	-	-	<b>~</b>
Department of Electronics & Communication Engineering           83         Susmita kaviraj         B.Tech (ECE)         GEN Female - ✓	81	Sarthak Gupta	B.Tech.	GEN	Male	-	-	-	-	-	-	✓
83   Susmita kaviraj   B.Tech (ECE)   GEN   Female   -	82	Itti Singh	B.Tech.	GEN	Female	ı	-	-	-	1	-	✓
(ECE)       (ECE) <t< td=""><td></td><td><b>Department of Ele</b></td><td>ctronics</td><td>&amp; Comn</td><td>nunicat</td><td>ion E</td><td>ngine</td><td>ering</td><td></td><td></td><td></td><td></td></t<>		<b>Department of Ele</b>	ctronics	& Comn	nunicat	ion E	ngine	ering				
Solution   Solution	83	Susmita kaviraj		GEN	Female	-	✓	-	-	-	-	-
(ECE)       (ECE)         86       Rahul kumar       B.Tech (ECE)         87       Sunanda bag       B.Tech (ECE)         88       E.Lavanya       B.Tech (ECE)         89       Mukesh Parihar       B.Tech (ECE)         90       Bhawna Sharma       B.Tech (ECN)         GEN       Female         -       - <td< td=""><td>84</td><td>Manish Kumar Singh</td><td></td><td>OBC</td><td>Male</td><td>-</td><td>✓</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></td<>	84	Manish Kumar Singh		OBC	Male	-	✓	-	-	-	-	-
(ECE)       (ECE)         87 Sunanda bag       B.Tech (ECE)         (B.Tech (ECE)       GEN Female - ✓	85	Manu Kashyap	(ECE)	GEN	Male	-	✓	-	-	-	-	-
(ECE)       (ECE)         88 E.Lavanya       B.Tech (ECE)         89 Mukesh Parihar       B.Tech (ECE)         90 Bhawna Sharma       B.Tech GEN Female			(ECE)					-	-	-	-	-
(ECE)       (ECE)         89 Mukesh Parihar       B.Tech (ECE)         90 Bhawna Sharma       B.Tech GEN Female			(ECE)					-	-	-	-	-
(ECE)		,	(ECE)			1		-	_	-	-	-
o Branna Granna Broom GER Follows			(ECE)					-	-			
	90	Bhawna Sharma		GEN	Female	-	<b>√</b>	-	-	•	-	-



91	Rajat Shah	B.Tech (ECE)	GEN	Male	-	<b>~</b>	-	-	-	-	-
92	Anand Raj	B.Tech (ECE)	ОВС	Male	-	<b>√</b>	-	-	-	-	-
93	V. Keerthi	B.Tech (ECE)	GEN	Female	-	<b>~</b>	-	_	-	-	-
94	S. Madhurilatha	B.Tech (ECE)	GEN	Female	-	<b>✓</b>	-	-	-	-	-
95	Alok Kumar	B.Tech (ECE)	GEN	Male	-	<b>~</b>	-	-	-	-	-
96	M. Archana Reddy	B.Tech (ECE)	GEN	Female	-	<b>✓</b>	-	-	-	-	-
97	Suraj Kumar Verma	B.Tech (ECE)	OBC	Male	-	~	-	_	-	-	-
98	G.Harish	B.Tech (ECE)	OBC	Male	-	<b>✓</b>	-	-	-	-	-
99	D.V.Abhinav Kumar	B.Tech (ECE)	OBC	Male	-	<b>~</b>	-	-	-	-	-
100	Tarun Shankar Narayan	B.Tech (ECE)	SC	Male	-	<b>1</b>	-	-	-	-	-
101	Ekalavya meena	B.Tech (ECE)	ST	Male	-	~	-	-	-	-	-
102	B.shiny Vidya	B.Tech (ECE)	SC	Female	-	<b>✓</b>	-	-	-	-	-
103	Aditya Kumar	B.Tech (ECE)	OBC	Male	-	~	-	-	-	-	-
104	B. Balaji	B.Tech (ECE)	ST	Male	-	<b>~</b>	-	-	-	-	-
105	G.Vivek Chary	B.Tech (ECE)	OBC	Male	-	~	-	-	-	-	-
	Department of Ind		Produc	tion En	gine	ering					
106	ABHINAV G.PATEL	B.TECH	ОВС	MALE	5	<u> </u>	-		l -	l -	-
100	MENDA MEENA	B.TECH	OBC	MALE		1	<del>                                     </del>		_	_	
	KETAN	D.TLOIT	CBC	IVIALL	_		_	-	_	_	_
107	DANISH MANZAR	B.TECH	OBC	MALE	_	1	-	_	_	_	_
108	TRIBHUVA P.GUPTA	B.TECH	OBC	MALE		1	_	_	_	_	_
109	SUBHAM PAL	B.TECH	GEN	MALE	_	1	_	-	_	_	_
110	SOM	B.TECH	OBC	MALE	_	1	_	-	_	_	_
	PRAKASHUBHASH										
111	SUBHASH KUMAR	B.TECH	OBC	MALE	_	1	-	-	-	-	-
	VIKAS BHASKAR	B.TECH	SC	MALE	_	1	-	-	-	-	-
	MEVALAL NISHAD	B.TECH	OBC	MALE	-	<b>✓</b>	-	-	-	-	-
114	PRAVEEN KUMAR	B.TECH	OBC	MALE	-	<b>✓</b>	-	-	-	-	-
	DIVYA TANU	B.TECH	GEN	FEMALE	-	<b>✓</b>	-	-	-	-	-
116	AMAN KESHRI	B.TECH	OBC	MALE	-	<b>✓</b>	-	-	-	-	-
	Department of Inf	L	Techno	·		1	1	1	1	1	
117	A V S Sai Kumar	B.Tech.	OBC	MALE	_	<b>√</b>	<b>-</b>	Ι -	l <b>-</b>	<b>✓</b>	_
	Madhurendra Purbay	B.Tech.	OBC	MALE	_	· /	-	<del>-</del>	<del>-</del>	-	_
	N Sylendra Ruthwik	B.Tech.	OBC	MALE		· /	<u>-</u>	-	<del>-</del>	<u>-</u> ✓	_
	Rishabh Khanna	B.Tech.	GEN	MALE		· ·	-	-	-		-
	Surjeet Kumar	B.Tech.	OBC	MALE		\ \ \ \	-	-	-	-	-
	Vipin Dixit	B.Tech.	GEN	MALE		\ \ \	-	-	-	_	
			OBC	MALE		\ \ \ \	-	-	-	_	-
	Arpitanshu	B.Tech.				<b>↓</b> ✓	-	-	-	_	
	Piyush Kumar	B.Tech.	OBC	MALE		<b>∀</b>	-	-	-	-	
125	Pranav Ranjan Mishra	B.Tech.	GEN	MALE		<b>V</b>	_	-	_	_	-
126	Aditya Tyagi	B.Tech.	GEN	MALE	-		-	-	-	✓	-
	Vivek Tiwari	B.Tech.	GEN	MALE	-	-	-	-	-	✓	-
				1							i .



	_										
	<b>Department of Me</b>	echanical	Engine	ering							
128	AASHISH KUMAR	B. Tech	obc	MALE	_	✓	_	_	-	-	_
	ABHISHEK PATEL	B. Tech	obc	MALE	_	<b>√</b>	_	_	_	_	_
	AJIT KUMAR	B. Tech	UR	MALE	_	1		_		_	
130	VISHWAKARMA				-		•	-	•	-	-
131	ALOK GIRI	B. Tech	OBC	MALE	-	✓	-	-	-	-	-
132	AVANISH KUMAR YADAV	B. Tech	OBC	MALE	-	✓	-	-	-	-	-
133	BASAVA SAI KISHORE	B. Tech	ОВС	MALE	_	✓	_	-	_	_	_
134	GAURAV KUMAR LAL	B. Tech	OBC	MALE	_	1	_	_	_	_	_
	ATUL RAJ	B. Tech	UR	MALE	_	1	-	_	-	_	_
	SUMIT KUMAR		OBC		_	· /					
		B. Tech		MALE	-	,	-	-	-	-	-
	JAMDADE PRUTHVIRAJ SANJAY	B. Tech	SC	MALE	-	✓	1	=	1	-	-
	SHEKHAR SUMAN	B. Tech	OBC	MALE	-	✓	-	-	-	-	-
139	HIMANSHU RANJAN	B. Tech	UR	MALE	-	✓	-	-	-	-	-
140	JANGILI SAI KIRAN	B. Tech	OBC	MALE	-	✓	-	-	-	-	-
141	PANKAJ KUMAR	B. Tech	OBC	MALE	-	✓	-	-	-	-	-
142	JEJITTI ARAVIND REDDY	B. Tech	ОВС	MALE	-	1	-	-	-	-	-
143	SUBHAM KOTARYA	B. Tech	SC	MALE	_	1	_	_	_	_	_
	LALIT DAGAR	B. Tech	OBC	MALE	_	1	_	_	_	_	_
	MANVENDRA PRATAP		UR	MALE	_	<b>→</b>		_	_	_	_
	SINGH				_		-	_	-	-	-
146	GAURAV KUMAR	B. Tech	UR	MALE	-	✓	-	-	-	-	-
147	RAM KUMAR SINGH	B. Tech	ST	MALE	-	✓	-	-	-	-	-
148	GAGAN PRAKASH	B. Tech	SC	MALE	-	✓	-	-	-	-	-
149	RAJ KUMAR	B. Tech	OBC	MALE	-	✓	-	-	-	-	-
150	NISHCHHAL SAXENA	B. Tech	UR	MALE	-	✓	-	-	-	-	-
151	NEERAJ CHAND SINGH	B. Tech	OBC	MALE	-	✓	-	_	-	-	-
152	PODILA VIVEK SAIRAM	B. Tech	UR	MALE	-	✓	-	-	-	-	-
153	PRABHAT PASWAN	B. Tech	SC	MALE	-	✓	-	-	-	-	-
154	BASIT HMEED	B. Tech	ОВС	MALE	-	✓	-	-	-	-	-
155	NEERAJ KUMAR PANDEY	B. Tech	UR	MALE	-	<b>1</b>	-	-	-	-	-
156	RAM KUMAR UTTAM	B. Tech	UR	MALE	_	1	_	_	_	_	_
157	SUNDARAM VERMA	B. Tech	OBC	MALE	_	<b>√</b>	_	_	_	_	_
	RAVADA RAVI KUMAR		SC	MALE	_	1	_	_	-	-	_
	RAVI KUMAR	B. Tech	UR	MALE	_	·		_		_	-
	SUVVARI.SAI	B. Tech	OBC	MALE	_	<b>V</b> ✓	_	_	_	-	_
100	SRINIVASA RAO	D. Tech	OBC	IVIALE	-		_	-	_	-	-
161	VINAY SINGH	B. Tech	OPC	MALE	_	<b>√</b>					
	ABHASH VERMA		OBC		-	<b>∀</b>	-		-	-	-
		B. Tech	OBC	MALE	-		-	-	-	-	-
	PREM KUMAR SAHU	B. Tech	OBC	MALE	-	<b>√</b>	-	-	-	-	-
	AMIT KUMAR	B. Tech	OBC	MALE	-	<b>√</b>	-	-	-	-	-
	R RAHUL BHARGAV	B. Tech	UR	MALE	-	✓	-	-	-	-	-
	ABHINAV KUMAR	B. Tech	UR	MALE	-	-	-	-	-	-	CAT
167	DEEPAK CHOUDHARY	B. Tech	UR	MALE	-	-	-	-	-	-	CAT
168	SARVENDRA KUMAR SINGH	B. Tech	UR	MALE	-	-	-	-	-	-	CAT
169	DEEPAK CHOUDHARY	B. Tech	UR	MALE	-	-	-	-	-	-	XAT
170	DEEPAK CHOUDHARY	B. Tech	UR	MALE	-	-	-	-	-	-	IIFT
171	SURYANSH DUBEY	M.Tech	UR	MALE		1	_	_	_	_	_
	DHANESHWAR	M.Tech	OBC	MALE		·					·
1/2	DITANLOTIVAN	IVI. I ecii	OBC	IVIALE	_	_		-	-	-	-



173	MAHENDRA PRDHAN	M.Tech	ST	MALE	_	<b>√</b>	_	-	<b>—</b>	-	_
	Department of An	<u> </u>	·		/elop	ment	l			I	
174	Aman Parkar	M.Sc.	ОВС	Male	<b>✓</b>	-	-	-	-	-	-
	Department of Bio	technolo	gv	-	ı	I	ı			-1	
175	Ms.Chunmun Singh	M.sc. IV	UR	F	-	-	✓	-	-	-	-
176	Mr. Minesh Patel	M.sc. IV	ОВС	М	-	-	<b>✓</b>	-	-	-	-
177	Mr.Avinash Sony	M.Sc IV	SC	M	<b>√</b>	_	_	_	_	_	_
178	Mr.VivekSoni	Ph. D. Scholar	OBC	M	-	-	<b>√</b>	-		-	-
179	Mr.MahendraSahu	Ph. D. Scholar	OBC	М	-	-	<b>✓</b>	-	-	-	-
180	Ms.SeemaMandavi	Ph. D. Scholar	ST	F	-	-	<b>√</b>	-	-	-	-
181	Ms.Akahkasha Jain	Ph. D. Scholar	UR	F	-	-	<b>√</b>	-	-	=	-
182	Dr.KhusbooBange	Ph.D awarded		F	-	-	-	-	<b>√</b>	=	Assistant Professor
183	Dr.Keshav Ram Adil	Ph.D awarded	SC	М	-	-	-	-	-	✓	Post-doc Fellow
184	Dr.AnandBarapatre	Ph.D awarded		М	-	_	-	-	-	✓	Post-doc Fellow
185	Dr.NehaPandey	Ph.D awarded	UR	F	-	-	-	-	-	✓	Post-doc Fellow
	Department of Bo	tany									
186	Pooja Pachurekar	-	-	-	-	-	-	-	-	-	NFSC
	<b>Department of Zoo</b>	ology									
187	Ms. Debashree Majumdar	MSc IV (pass out)	SC	Female	-	✓	-	-	-	-	-
188	Mr. Devendra Kumar	MSc IV (pass out)	Sc	Male	-	<b>√</b>	-	-	-	-	-
189	Mr. Arghya Mukherjee	MSc IV	Gen	Male	-	✓	-	-	-	-	-
190	Mr. Bibhuti Bhushan		OBC	Male	-	<b>√</b>	-	-	-	-	-
191	Mr. Saikat Mondal	MSc IV	SC	Male	-	<b>√</b>	-	-	-		-
192 193	Mr. Koushik Mondal Ms. Deepika Paikra	MSc IV MSc IV	SC ST	Male	-	✓	-	-	-	-	-
				remale	-	-		_	-	-	-
194	Mr. Mukesh Patel	MSc IV (pass out)	OBC	Male	-		<b>√</b>	-	-	-	-
195	Ms. Shamali S Gupte	MSc IV (pass out)	Gen	Female	-	-	<b>√</b>	-	-	-	-
195	Mr. Devendra Kumar	MSc IV (pass out)	Sc	Male	-	-	<b>√</b>	-	-	-	-
	Department of Fo	. ,	ence			I	ı				
197	Ashish Pradhan		ОВС	Male	~	-	-	-	-	-	-
198	Rameshwari	M.Sc IVth	-	Female	~	-	-	-	_	-	-
	Department of Co	mmerce									
199	Shreya Agarwal	B.Com.	GEN	Female	-	-	-	-	-	-	Youth Congress
200	Padmalochan Chauhan	M. Com.	SC	Male	~	-	-	-	-	-	CGSET
								L			



Forestry  Altaf Rather  M.Sc. GEN M Asst. Finance Officer, J&K  221 Ishtiyaque Monudddin Chisti  Eventual Sobha Takhu  M.Sc. GEN M Asst. Finance Officer, J&K  222 Sobha Takhu  M.Sc. GEN M Sale Tax Inspector, CGPSC  223 Daneshwar Varma  M.Sc. GEN M Ph.D. Puducheri University  224 Movashir Dewani  M.Sc. GEN M Asst. Finance Officer, J&K	201	Shailendra	M. Com.	SC	Male	-	_	-	_	-	_	CGSET
203   Maseerah Naz		<b>Department of Ma</b>	nagemer	nt Studi	es		•					
Department of CSIT	202					<b>√</b>	-	-	-	-	-	-
Department of CSIT	203	Maseerah Naz	MBA	OBC	Female	<b>√</b>	-	-	-	-	-	-
205   Sristi Mathur	204	Pankaj Agrawal	MBA	GEN	Male	<b>√</b>	-	-	-	-	-	-
206   Saijal Mishra		<b>Department of CS</b>	IT									
S	205	Sristi Mathur	MCA	GEN	Female	<b>√</b>	-	-	-	-	-	-
208   Gargee Shukla   MCA   GEN   Female     -   -   -   -   -   -	206	Saijal Mishra	S)			-	✓	-	-	-	<b>V</b>	-
209   Nimisha Gupta   MCA   GEN   Female       -   -		· ·				-	-	-	-		-	-
210   Sudishna Ghosal   MCA   GEN   Female               -	208	Gargee Shukla	MCA	GEN	Female	-	-	-	-	<b>~</b>	-	-
211	209	Nimisha Gupta	MCA	GEN	Female	-	-	-	-	-	<b>√</b>	-
S   Department of Forestry, Wildlife & Environmental Sciences	210	Sudishna Ghosal	MCA	GEN	Female	-	-	-	-	-	<b>√</b>	-
Department of Forestry, Wildlife & Environmental Sciences			S)				-	-	-	-	-	-
213   Ashutosh kumar   M.Sc.   Forestry   M	212	• • •					-			-	-	-
Mandava					Enviro	nme	ntal S	cience	es			
Forestry	213			Sc	М	-	-	-	-	<b>✓</b>	-	Officer,
Ph.D.   Inspector, JKPSC   Ph.D.   Inspector, JKPSC   Ph.D.   Ph.D.	214	Surya prakash Ahir		GEN	M	-	-	-		-	-	Warden,
Ph.D.   Inspector, JKPSC   Pradeep Kumar   Ph.D.   GEN   M   -   -   -   -   -   -   Junior   Scientist   MoEFCC,   MoEFCC,   MoEFCC,   Horticulture   Officer, C.G.   Asst. Finance   Officer, J&K   Prorestry   Horticulture   Officer, J&K   Prorestry   Horticulture   Officer, J&K   Prorestry   Horticulture   Officer, J&K   Prorestry   Horticulture   Horticulture   Officer, J&K   Prorestry   Horticulture   Horticulture   Officer, J&K   Prorestry   Horticulture   Horticulture   Horticulture   Horticulture   Horticulture   Horticulture   Officer, J&K   Prorestry   Horticulture   Horticulture	215	Rafi Bani		GEN	М	-	-	-	-	<b>✓</b>	-	Inspector,
Scientist MoEFCC,  218 Yuwaraj Singh M.Sc. GEN M Horticulture Officer, C.G.  219 Irshad Ali Chat M.Sc. GEN M Asst. Finance Officer, J&K  220 Altaf Rather M.Sc. GEN M ✓ - Asst. Finance Officer, J&K  221 Ishtiyaque Monudddin M.Sc. GEN M ✓ - Asst. Finance Officer, J&K  222 Sobha Takhu M.Sc. GEN M ✓ - Sale Tax Inspector, CGPSC  223 Daneshwar Varma M.Sc. GEN M ✓ - Sale Tax Inspector, CGPSC  224 Movashir Dewani M.Sc. GEN M Asst. Finance Officer, J&K  225 Mohd. Mujamil Hamid M.Sc. GEN M Asst. Finance Officer, J&K  226 Department of Pharmacy	216	Moh. Iqbal		GEN	М	-	-	-	-	✓	-	Inspector,
Forestry     Officer, C.G.	217	Pradeep Kumar	Ph.D.	GEN	М	-	-	-	-		-	Scientist
Forestry  Altaf Rather  Forestry  M.Sc. Forestry  GEN M Asst. Finance Officer, J&K  221 Ishtiyaque Monudddin Chisti  C	218	Yuwaraj Singh		GEN	М	-	-	-	-	-	-	
Forestry   Cofficer, J&K	219	Irshad Ali Chat		GEN	М	-	-	-	-	<b>~</b>	-	Asst. Finance Officer, J&K
Chisti Forestry	220	Altaf Rather		GEN	М	-	-	-	-	<b>~</b>	-	Asst. Finance Officer, J&K
Forestry    Inspector, CGPSC	221			GEN	М	-	-	-	-	<b>~</b>	-	Asst. Finance Officer, J&K
Daneshwar Varma  M.Sc. Forestry  M.Sc. GEN M  Ph.D. Puducheri University  M.Sc. Forestry  Movashir Dewani  Movashir Dewani  M.Sc. Forestry  Movashir Dewani  Movashir Dewani  Movashir Dewani  Movashir Dewani  Movashir Dewani  Movashir Dewani  Movas	222	Sobha Takhu		GEN	M	=	-	-	-	<b>✓</b>	-	Inspector,
Forestry Officer, J&K  225 Mohd. Mujamil Hamid M.Sc. GEN M Asst. Finance Jahagir Forestry Officer, J&K  Department of Pharmacy	223	Daneshwar Varma	Forestry			-	-	-	-	-	-	Ph.D. Puducheri
Jahagir Forestry Officer, J&K  Department of Pharmacy	224	Movashir Dewani		GEN	М	-	-	-	-	7	-	Asst. Finance Officer, J&K
	225	-		GEN	М	-	-	-	-	✓	-	Asst. Finance Officer, J&K
		Department of Pha	armacy									
	226	Akanksha Toppo	B. Pharm.	ST	Femal	-	-	-	-	-	-	GPAT



227   Preefit Lakra   B. Pharm   ST   Female   -   -   -   -   GPAT		T	I	1	1		ı			T	1	1
VIII			VIII									
VI	227	Preeti Lakra		ST	Female	-	-	-	-	-	-	GPAT
VIII	228	Dilharan		SC	Male	-	-	-	-	-	-	GPAT
YIII	229	Kamini Madhukar		sc	Female	-	-	-	-	-	-	GPAT
VIII   B. Pharm.   OBC   Female                                   -	230	Suraj Kumar Singh		GEN	Male	-	-	-	-	-	-	GPAT
Name	231	Harshwardhan Singh		GEN	Male	-	-	-	-	-	-	GPAT
Mill	232	Divya Soni		ОВС	Female	-	-	-	-	-	-	GPAT
	233	Souranava Jana		GEN	Male	•	-	-	-	-	-	GPAT
VIII	234	Prakash Pandey	M. Pharm.	GEN	Male	-	-	-	-	-	-	GPAT
236   Ku. Mensha Puri   Goswami   Goswami	235	Balram Patel		OBC	Male	ı	✓	-	-	=	-	-
236   Ku. Mensha Puri   Goswami   Goswami		Department of Ru	ral Techno	ology								
Department of Chemistry	236	Ku. Mensha Puri			Female	-	-	-	-	-	<b>√</b>	-
Department of Chemistry	237	Pradeen Toppo	MARD	ST	Male		_	_	-	_	<b>✓</b>	_
Department of Chemistry   239										_	<b>√</b>	
239				<u>                                     </u>	iviaio							
Meman Sahu	000		emistry									
Rishikesh			-	-		-						
Chandravanshi			-	GN			✓		-	-	-	-
243   Nidhi Nirmalkar		Chandravanshi	-	-		<b>~</b>	-		-	-	-	-
244   Hema R Tandon			-			-	-		-	-	-	-
245   Surya kanta Pal   -   GEN   -   -   -   -   -   -   -   -   -			-				-		-	-	-	-
246         Palak Patel         -         GEN         -			-		-	✓	-	<b>✓</b>	-	-	-	-
247         Shaheena Shiddiqui         -         GEN         -							<b>✓</b>		-			
248         Soumen Payra         -         GEN         -		Palak Patel								-	-	
Dectoral position at IIT Kanpur   249   Sanjana Ailani   -   GEN   -   -   -   -   -   -   -   Summer Fellowship in France			-			-		<b>*</b>	-	-		
Department of Pure and Applied Physics   SC   M   -   -   -   -   -   -   -   -   -	248		-		ī	•	-	-	-	-	<b>*</b>	Doctoral position at
250         Vineet Kumar Mannaday         Physics         SC         M         -         -         ✓         - <t< td=""><td>249</td><td>Sanjana Ailani</td><td>-</td><td>GEN</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td></td><td>Fellowship</td></t<>	249	Sanjana Ailani	-	GEN	-	-	-	-	-	-		Fellowship
250         Vineet Kumar Mannaday         Physics         SC         M         -         -         ✓         - <t< td=""><td></td><td>Department of Pu</td><td>re and Ap</td><td>plied P</td><td>hysics</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		Department of Pu	re and Ap	plied P	hysics							
Mannaday         251         Aradhya Mishra         Physics         GEN         F         -         <	250					-	-	<b>✓</b>	-	-	-	-
252 Atanu Betal       Physics       GEN       M       -       ✓       - </td <td></td> <td>Mannaday</td> <td></td>		Mannaday										
253 Ravi Kumar Baiga						ı	-		-	-	-	-
254       Vikram Singh Rajput       Physics       GEN       M       -       <						-	✓			-	-	-
255       Bharti Bhoi       Physics       OBC       F       - <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>						•	-		-	-	-	-
256         Pradeep         Physics         ST         M         -		·	, and the second			•	-		-	-	-	-
257 Faruk Abdulla         Physics         OBC         M         ✓         - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td>						-	-			-	-	-
258 Prakash Tripathi Physics GEN M ✓		•				-	-			-	-	-
233 I Tanash Tripadii							-			-		-
239  Atui Singn   Physics   GEN   M   -   -   -   -   -   -   -   -   -		·					-			-		-
	259	Atul Singh	Physics	GEN	IVI	-	-	-	-	-	<b>,</b>	-

260	Shivangi Dubey	Physics	GEN	F	-	-	-	-	-	✓	-		
261	Ravindra Paikra	Physics	ST	М	-	-	-	-	-	✓	-		
262	Sutanu Bhattacharya	Physics	GEN	M	-	✓	-	-	-	-	-		
	<b>Department of Ed</b>	ucation											
263	Smita Kumari	M.Ed.	Gen	Female	✓	-	-	-	-	-	-		
264	Satyanarayan Yadav	M.Ed.	OBC	Male	✓	-	-	-	-	-	-		
	Rahul Yadav	M.Ed.	OBC	Male	✓	-	-	-	-	-	-		
266	Md. Gulam Rasul	M.Ed.	Gen	Male	✓	-	-	-	-	-	-		
267	Babita Singh	M.Ed.	Gen	Female	<b>√</b>	-	-	-	-	-	-		
268	Kishan Kumar Ratre	M.Ed.	SC	Male	✓	-	-	-	-	-	-		
269	Satabadi Sarkar	M.Ed.	Gen	Female	<b>√</b>	-	-	-	-	-	-		
	<b>Department of His</b>												
270	Abhishek Agrawal	History	GEN	Male	-	-	✓	-	-	-	-		
	<b>Department of Po</b>	litical Scie	ence										
271	Ku. Harsha Sahu	MA	OBC	Female	✓	-	-	1	•	-	-		
	Shri Amit Kumar Gupta	Res. Scholar	Gen	Male	<b>√</b>	-	-	-	=	=	-		
273	Ku. Harsha Sahu	MA	OBC	Female	-	-	<b>√</b>	-	-	-	-		
274	Priyansh Tirkey	MA	ST	Male	-	-	<b>√</b>	-	-	-	-		
275	Buddhadev Mandal	MA	sc	Male	-	-	✓	-	-	-	-		
	<b>Department Of So</b>	cial Work	(				I	<u> </u>			L		
276	Vikash Singh	Social Work	ST	Male	✓	-	-	-	ı	•	-		
277	Rajendra Singh Tekam	Social Work	ST	Male	<b>√</b>	-	-	-	-	-	-		
278	A.Harshita	Social Work	GEN	Female	-	-	-	-	-	-	<b>√</b>		





## षष्ठम दीक्षांत समारोह

15 अक्टूबर,2017



# GURU GHASIDAS VISHWAVIDYALAYA CHARTING EXCELLENCE

This report is intended to provide information about Guru Ghasidas Vishwavidyalaya.

The content and photographs in this report can not be reproduced in any form without the written permission of the university

Published by:

Registrar, G.G.V., Bilaspur (C.G.) 495009

Phone: 07752-260209 Fax: 07752-260148

website:- www.ggu.ac.in