

Department of Forestry, Wildlife & Environmental Sciences

Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

Alumni Meet (Session 2023-24)

An Alumni meet was hosted by the department to honour and reconnect passed out students on January 25, 2024. The motto of the programme was to facilitate, consolidate and coordinate Alumni Activities at the Department of Forestry, Wildlife & Environmental Sciences, GGV. Dr. Alok Kumar Chakrawal, Vice Chancellor, graced the occasion as the Chief Guest, while Dr. Ashish Mishra, Additional Director of Finance, Govt. of Chhattisgarh, attended as the guest of honor. The program was started with welcoming all the esteemed alumni. The department's head, Prof. K. K. Chandra, emphasized the tremendous progress the division has made since its founding. In his speech, SoS Natural Resources Dean Prof. S.C. Tiwari stressed the value of alumni contributions to the departments and its students' continued progress. Dr. Ashish Mishra, reflecting his experiences, fondly recalled his time as a student in the department.

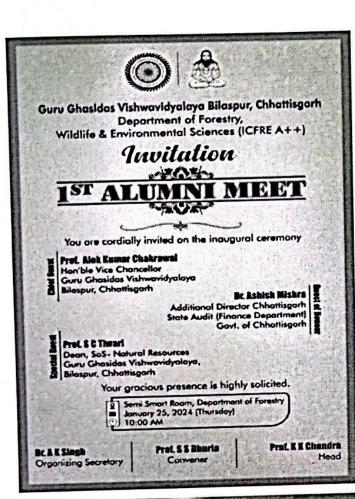
During the interaction session with the alumni the following outcomes were came out:

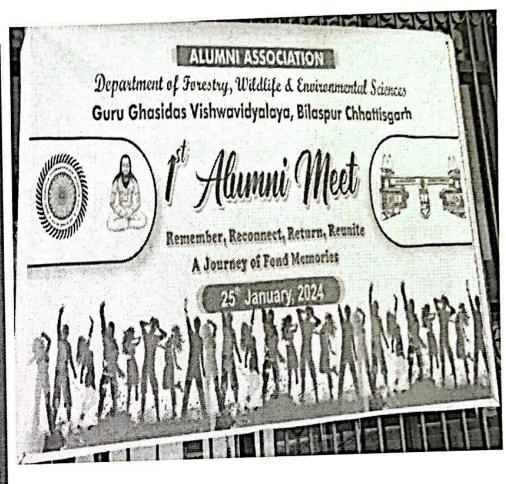
- They planned to add different passed out batches.
- About updating database of the alumni association.
- To take Alumni Feedback.

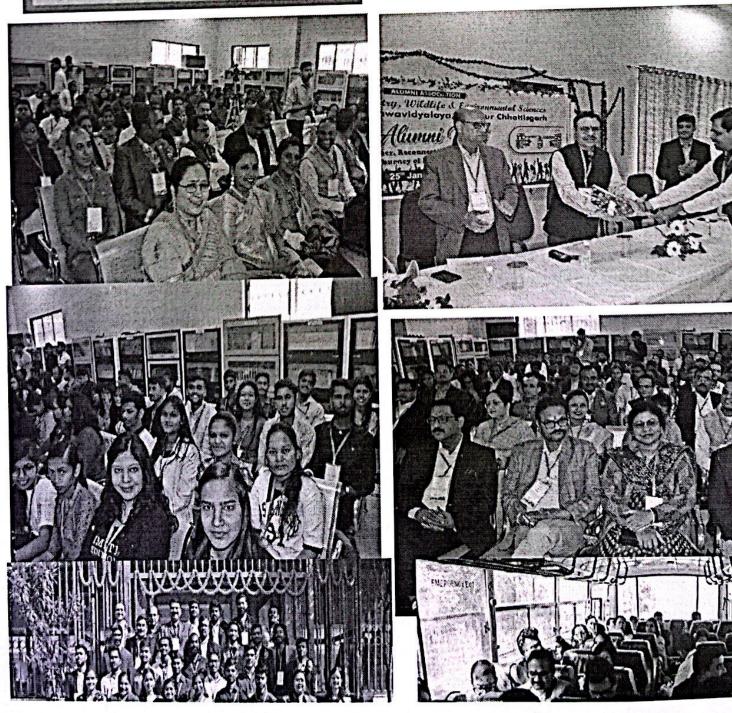
During their introduction, each of the esteemed alumni in attendance pledged to continue supporting the department and its students in the future. The graduates were filled with nostalgia as they visited the department and university buildings and talked about their common experiences with other members of their batch. The Department's Alumni Coordinator, Dr. Ajay Kumar Singh, expressed his sincere gratitude to the university, culminating in the establishment of the Departmental Alumni Association. The department's former and present students' overall academic progress will be monitored by the alumni association. Alumni visited with the kids and delivered motivating speeches regarding preparing for higher academics and placements. Numerous questions about placements were posed by students, and alumni offered their opinions. Alumni promised to help the department out with student placements and career advice. All of the alumni, teachers, and students present enjoyed a lively

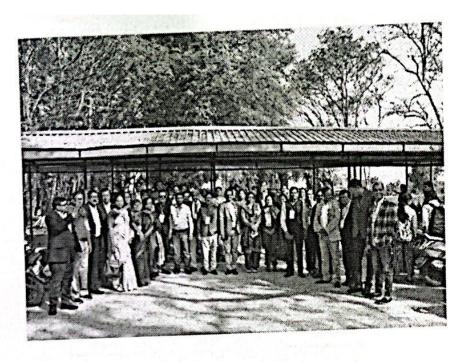
cultural programme that marked the event's conclusion. For the programme, 130 alumni in total registered.

Glimpses of the Alumni Meet











Sr.	Name Of Alumni/Student	Gender	Session	Mobile Number
No	Aadrsh Tiwari	Male	2002-2004	9109110453
	Abhishek Singh	Male	2021-23	8269996383
2	Abir Ghosh	Male	2023-25	9153507306
3	Adarsh Jaiswal	Male	2016-2020	8085580803
5	Adarsh Shresth	Male	2023-27	9431518838
6	Adarsh Shreshi Aditya Manab Parida	Male	1st Semester	6360423817
$\frac{6}{7}$	Aditya Pandey	Male	2023-24	9525649842
8	Aditya Sahu	Male	2023-2024	9337425841
9	Ajay Kumar Kanwar	Male	2012-14	9340574120
10	Ajith Chonachalam L	Male	2014 - 2018	7010204059
11	Akash Bharti	Male	2017-2021	8827342967
12	Anand Kumar Singh	Male	2002-2004	7987927618
13	Anupam	Male	2000-02	9431152839
14		Male	2011-13	9907995915
15		Female	2024	7225847789
16		Male	2023-24	9124936610
17	3	Male	2016-2022	7470533681
18		Female	2021-2025	8103883194

19	Bhupendra Devdas	Male	2023-24	9399106821
	Binay Prakash Burh	Male	2018 - 2020	7570897612
21	Chandra Mohan Tyagi	Male	1996-97	9868678266
22	Chandresh Tank	Male	2010-12	9098580452
23	Chiranjivi Sinha	Male	2010-12	9410703819
24	Chirayu Suman	Male	20	7050405332
25	Debasmita Roy Chowdhury	Female	2020-2024	7980329151
26	Deblina Chakraborty	Female	2000-2002	9752461301
27		Male	2023-24	7974728211
	Deepak Nishad		2014-2018	9399281990
28	Deepak Prabhat	Male	2011-2015	7415323074
29	Deepali Pandey	Female		7693838919
30	Deepshikha Verma	Female	2023-24	7879263475
31	Deepti Ekka	Female	2023-2024	1019203413
			1st Semister	9827072945
32		Male	2023-24	9340946669
33		Male	2016-2020	7415480737
34		Female	2023-24	9407678310
35		Female	1995	9109921739
36	Dr Anamika Shukla	Female	1992-1994	8377936934
37	Dr Aniruddha Majumdar	Male	2002-04	9098974490
38	B Dr Arvind Prajapati	Male	2004-2006	
39	Dr Mukesh Giri Goswami	Male	1995	7024142302
40	Dr Sharad Nema	Male	1992-94	9300790982
4	1 Dr Vijay P. Mane	Male	24-25 J, 2024	9881200441
4:	2 Dr. Fatima Shirin	Female	1989-1991	9425163295
4	3 Dr. Sudeshna Roy	Female	1995 -1997	9903973477
4	4 Dr. Tribhuven Singh	Male	1995	7987902990
4	5 Dr. Vinod Kumar Soni	Male	1993- 1995	9425564911
4	6 Dr. Vivek Vaishnav	Male	2009-2011	+919893888667
4	7 Dr. Ashish Mishra	Male	1991	9826172710
4	8 Dr.Bhavana Dixit	Female	1995 -1997	9098751434
4	9 Gaddam Vinay	Male	2021-2023	9346170417
5	0 Garima Tiwari	Female	1995-97	9479081863
5	1 Gaurishankar Kaushik	Male	2002-2004	9131959524
5	Gokulesh Kumar	Male	2023-27	9534470504
5	Hemlata Jaiswal	Female	2021-23	6260529770
5	Himani Sahu	Female	2016-2017	8319530590
5	55 Himani Suryavanshi	Female	2016-2020	7999747745
	56 Jasika Nayak	Female	2023-24	6260772677
1	Jay Prakash George	Male	2010-12	9713471908
1	Jetti Rohith	Male	2023 - 2024	9704407764
8	59 Khushi Nirmalkar	Female	2024	9425224976
	60 Komal Kumar Dubey	Male	2023-24	7004138118
	61 Komal Prasad Jaiswal	Male	2015-2019	9009837754
引集	62 Krishn Murari	Male	2023-24	9303380453
3	63 Krishna Kant Sahu	Male	2010-12	8817003072
	64 Krishna Kumar Chandra	Male	1990-91	9893750299
17 60	65 Kumar Aditya Levi	Male	2023-27	7493059146

	Kumar Satyam	Male	2021-2023	7319836340
_	Likhesh Kumar Verma	Male	2006-2008	9755144308
68 Maahi Singh		Female	2023-24	9893291306
9	Mandhata Singh	Male	2023-24	7804869953
0	Manisha Shyamchetti	Female	2021-23	9329770012
_	Mansi Singh	Female	2019-23	9399612349
	Mary Juli Tirkey	Female	2016-2020	8962724611
73	Md. Affan Haque	Male	2023-24	6296289272
74	Meetu Gupta	Female	Wildlife	+91 9424140207
7	Wiecta Gupta	remale		T91 9424140207
75	Mohnish Gadhewal	Mala	B.Sc. Forestry 1st Semester	9131054355
		Male		8910263435
76	Mohuya Pal	Female	2014-18	
77	Mrityunjay Kumar Das	Male	2006-2008	9921547652
78		Female	93-94	9890041159
79		Male	2023-24	8714123558
80	<u> </u>	Male	1994	9099947435
81		Female	2023-2024	9340141538
82	21 Value Control Contr	Male	2015-19	8085068588
83		Male	2021 - 2023	8319288219
84		Female	2022-2024	8319558515
85	Naveen Kumar	Male	2014-2018	9334203079
8	6 Neelam Sharma	Female	98/2000	8959074373
8	3	Male	2017	7089113290
8	8 Niniwati Singh	Female	2023-24	8815879500
100			Bsc Forestry	
20 20		Maria V	1st Sem 2023-	
	9 Nitu Gupta	Female	24	8305168844
9	Pankaj Kumar	Male	2021 - 2023	9076697921
			B.Sc. 2015-19,	
	Parvati Tamrakar	Female	M.Sc. 2019-21	9755400740
	Payal Patel	Female	2023 -24	6268710895
			Bsc Forestry	
_	93 Piyush Raj	Male	1st Sem.	8718980202
	94 Prince Kumar	Male	1st Semester	8092928445
-	95 Rahul Kumar Dhruw	Male	2023-24	6263581772
	96 Rajnigandha Pandey	Female	2000-2002	9795934583
-	97 Raju Sahu	Male	2021- 2023	8878786974
	98 Rashika Rani	Female	2023-2024	9608823016
	99 Ravindra Kumar Pandey	Male	1995-1997	9424142450
_	00 Ravish Kumar	Male	2010-2012	7091100141
	01 Rohan Verma	Male	2023-2024	7974059394
_	02 Roshani Pradhan	Female	21-22	7898633254
	03 Rupali Pal (Saha)	Female	1992-1994	9993917524
	04 Sadhana Yadav	Female	2023	8602316585
11	05 Sandhya Tirkey	Female	2021-23	7440967021
	06 Saniya Khan	Female	2023-24	7354047076
1	07 0		The second secon	1/0/10101010
1	07 Satyendra Kumar 08 Saurabh Kumar	Male	2016-2022	7987492307

	Saurav Rajwade	Male	2023-24	0020000100
	Shailesh Chandravanshi	Male	2010-12	8839902192
	Shanu Kumar	Male	2023-24	9770420581
112	Shreevidya	Female		6205226496
113	Sneharani Sahoo	Female	2001-2003	9847231244
	Somlata Patel	The second secon	2023-24	8144553162
	Somya Kumari	Female	2023 - 24	6268995358
116	Soubhagini Mahanta	Female	2023-2027	9939029912
117		Female	1 St Sem	7854893107
	Srijan Vaishnav	Male	2023-24	7067158080
118	Srijita Patra	Female	2015-19	8240156220
119	Suman Sinha Mahapatra	Male	2023-2024	7029898297
120	Sushakar Waman Choudhari	Male	Batch 1996- 1997 (Alumni Meet 2024)	94#2121173
121	Tamanna Sinha	Female	2023 - 2024	86021 66986
122	Tanya Shanker	Female	2023-27	9142846491
123	Tushar Pandey	Male	2023-24	8736968675
124	Vandana Dharamthok	Female	9192-93	9422908238
125	Vidya Baghel	Female	2023	8770730090
126		Female	2023-24	6265772274
127	Vishal Shambharkar	Male	1995-1997	9850052023
128	Yash Nirmalkar	Male	Bsc (2017- 2021), Msc (2021-2023)	7024931986
129	Yatin Kumar Ade	Male	2023	9039880631
130	Yogesh Patel	Male	2022-23	7089762585
131	Yogita Kaushal	Female	2022-2023	7974250465
132	2 Iftikhar Rashid Wani	Male	2001-2003	7006070128
133		Male	2002-2004	9470713257
134	4 Yuvraj Singh	Male	2019 -2023	9685032150

Department of Forestry, Wildlife and Environmental Sciences

Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

Seminar Report

A national seminar on Frontier areas of Research in forest and wildlife Sciences war organized by the department of Forestry, wildlife and environmental sciences, GGV on 24 January 2024. In this program Dr. Fatima Sirin, Scientist G and HoD Division of Forest Genetics and Tree improvement, Tropical Forest Research Institute, Jabalpur (ICFRE) and Shri Avadesh Trivedi Deputy COM, SECR, Bilaspur were the guest of Honour. Total 132 research papers including invited papers received for the seminar where 11 eminent scientists including Dr. Vijay Ilorkar, Principal Scientist Punjab Rao Krishi Vidyapeeth, Akola, Nagpur, Dr. Anniruddha Majumdar, Wildlife Scientist, SFRI, Jabalpur, Dr. Avadesh Kumar Professor, NERIST, Dr. Manoj Kumar, Scientist, Forest Research Institute, Dehradun, Dr. Vivek Vaishnav, HOD Department of Forestry, Mizorum University, delivered their research papers on major thrust areas. Total sessions were divided into 4 sub themes where research papers were presented by participants on blended modes.





Guru Ghasidas Vishwavidyalaya Bilaspur, Chhattisgarh Department of Forestry,

Wildlife & Environmental Sciences (ICFRE A++)

Invitation

National Seminar on Frontier Areas of Research in **Forest and Wildlife Sciences**

January 24, 2024

You are cordially invited on the inaugural ceremony

Prof. Alok Kumar Chakrawal

Hon'ble Vice Chancellor Guru Ghasidas Vishwavidyalaya Bilaspur, Chhattisgarh

Shri Avadesh Trivedi, IRTS

Deputy COM South Eastern Central Railways Bilaspur, Chhattisgarh

Scientist 'G'

Dr. Fatima Shirin

Tropical Forest Research Institute Jabalpur, Madhya Pradesh

Prof. Manish Shrivastava

Registrar Guru Ghasidas Vishwavidyalaya Bilaspur, Chhattisgarh

Your gracious presence is highly solicited.

Semi Smart Room, Department of Forestry January 24, 2024 (Wednesday) 10:00 AM

Prof. S C Tiwari

Dean School of Studies of **Natural Resources**

Prof. K K Chandra

HoD & Convener Department of Forestry, Wildlife & Environmental Sciences











Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

Report of the Training on

"ADVANCES IN WILDLIFE SCIENCES WITH SPECIAL ON CONSERVATION OF SLOTH BEAR IN INDIA"

The Department of Forestry, Wildlife and Environmental Sciences, GGV, in partnership with WCB research foundation Gujarat and with the support of International Bear Association (IBA), USA, hosted a five-day training program on the **recent advancement in wildlife sciences, with a special focus on the conservation of sloth bears in India**. Sloth bears are one of the four bear species found in the country. The training program, which ran from **26th February to 1st March**, included both theoretical and practical sessions. The participants, who were 25 in number and came from various states of India, had the opportunity to visit the Marwai Forest division, Bilaspur Circle, for field exercises under supervision of DFO, Shashi Kumar. The training program was coordinated by Dr. Nisthith Dharaiya, Director, Centre for excellence in Wildlife and Conservation studies, and co-coordinated by Dr. Ajay Kumar Singh, Assistant Professor, Dept. of forestry, wildlife and environmental Sciences. The Vice-Chancellor of the Guru Ghasidas Vishwavidyalaya, Prof. Alok Kumar Chakrawal, Registrar, GGV, Dean, Prof. S.C Tiwari and head of the department, Prof. K.K. Chandra, graced the concluding ceremony of the successful training program. Total 30 students from all over India participated in this program











Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

Conference report ICEE 2024

An international conference on environment and ecology 2024 organized at GGV on 18-20 September 2024. The conference was inaugurated by HVC Alok Kumar Chakrawal, Vice Chancellor, GGV, and other dignitaries across India. In these duration total 24 sessions held at four parallal sessions. The eminent scientist across India and from Bangladesh, Canada attended the conference.

10th International Conference on Environment and Ecology (ICEE 2024)

Date: 18- 19- 20 September, 2024

Programme Schedule of 18th September (Day 1)

Venue: RAJAT JAYANTI SABHAGAR (University Auditorium) Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

REGISTRATION WITH HIGH TEA: 3.00 pm to 4.00 pm

INAUGURAL SESSION: 4.30 pm

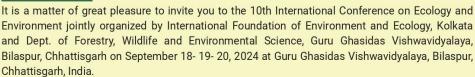
4.30 pm	Dignitaries will take their seats on the dais	
4.35 pm	Lightning of the lamp	
4.40 pm	Saraswati Vandana and Kulgeet	
4.45 pm	Felicitation of the dignitaries	
4.50 pm	Welcome Address: Prof. (Dr.) K K Chandra, Dept. of Forestry, Wildlife and Environmental Sciences, Guru Ghasidas University, Bilaspur, Chhattisgarh and Convenor, 10th ICEE 2024	
4.55 pm	About the ICEE: Dr. Tridib Bandopadyay, President, International Foundation for Environment and Ecology, Kolkata, West Bengal, INDIA	
5.00 pm	Speech: Prof. (Dr.) S C Tiwari, DEAN, School of Natural Resources, Guru Ghasidas University, Bilaspur, Chhattisgarh and Co Patron, 10th ICEE 2024	
5.05 pm	Initial Remarks: Prof. (Dr.) Tanmoy Rudra, Executive Secretary, Confederation of Indian Universities (CIU), New Delhi and Former Pro Vice Chancellor	
5.15 pm	Speech: Prof. (Dr.) Sudip Barat, Dept. of Zoology, Raiganj University and President, International Academy of Science and Research (IASR)	
5.20 pm	ech of Guest of Honour: Prof. (Dr.) Chandra Sekhar Chakrabarti, Former Vice Chancellor, st Bengal University of Animal and Fishery Sciences	
5.30 pm	Speech of Guest of Honour: Prof. (Dr.) A. D. N Bajpai, Vice Chancellor, Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur, Chhattisgarh	
5.40 pm	Speech of Guest of Honour: Prof. (Dr.) Bansh Gopal Singh, Vice Chancellor, Pandit Sundarlai Sharma (Open) University, Bilaspur, Chhattisgarh	
5.50 pm	Speech of Chief Guest: Prof. (Dr.) Alok Kumar Chakrawal, Vice Chancellor, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh	
6.05 pm	Felicitation of the Vice Chancellors	
	Vote of Thanks: Prof. (Dr.) A. S Ranadive, Vice Chancellor, Registrar, Guru Ghasia Vishwavidyalaya, Bilaspur, Chhattisgarh	

This session will be moderated by Dr. Arnesha Guha, Sr. Scientist and Head (Academic), Scientific and Environmental Reseach Institute (SERI), Kolkata & Jt. Convenor, ICEE 2024









CONCEPT

Environment refers to the biotic and abiotic components that surround us. Conservation of environment is imperative for the sustenance of living organisms on the earth. Forests cover roughly one third of the world's land area and provide vital environmental services such as climate regulation, soil protection and water management. They also produce food and raw materials, which sustain hundreds of millions of people and support economies. Rampant industrialization and urbanization have caused unprecedented damage to forest thereby adversely affecting the wildlife population. To combat this menace forest management is essential. Forest management is the process of protecting and maintaining a forested area. It often involves evaluating the soil, trees and vegetation within a forest ecosystem and performing a variety of complex tasks to improve land management practices.

Against this backdrop the 10th International Conference on Ecology and Environment has been orchestrated during 18-19-20 September, 2024 at Guru Ghasidas Vishwavidyalaya campus, Bilaspur, Chhattisgarh, India on "Forest and Environmental Management towards Sustainable Development"

The conference will be an ideal forum to disseminate information, exchange and share ideas among the erudite personalities, environmentalists, academicians and research scholars on different aspects of environment and forest management needed for sustainable development.

The Conference will cover a wide range of topics, highlighting numerical and experimental results, as well as new technologies in the fields of Environment, Forest and Sustainable Development.

The three days' conference will comprise of oral and poster sessions, plenary and keynote speeches.

CONFERENCE GOALS

The goals of the 10th International Conference on Environment and Ecology (10th ICEE 2024) are:

- To generate new knowledge related to understanding the background and causes of different ecological and environmental events at the local and global level.
- To bring together the world's leading scientists, economists, and policy experts to explain the often-neglected debate on environmental and ecological issues.
- To share the results of the conference with policymakers, civic and business leaders, and the interested public in order to arrive at constructive and progressive approaches to abate environmental problems and ensure sustainability.
- To set the groundwork for future conferences and publications on environmental and ecological issues.











FOCAL THEMES/TOPICS

Abstracts are invited from Post Graduate Students, Research Scholars, Ecologists, Scientists, Environmentalists and Educationists on the following sub themes given below:

- (i) Forest and Natural Resource Management
- (ii) Biodiversity Conservation and Management
- (iii) Sustainable Land Use and Urban Development
- (iv) Aquaculture & Fisheries
- (v) Climate Change and Environmental Biology
- (vi) Environmental Pollution & Waste Management
- (vii) Environmental Health and Hygiene
- (viii) Environmental Economics and Resource Management
- (ix) Ecosystem and Climate Action
- (x) Environmental Biotechnology, Microbiology, Bioremediation & Nanotechnology
- (xi) Global Environmental Crises and Environmental Sustainability
- (xii) Environmental Geography, GIS & Natural Disasters
- (xiii) Agro-technologies, Food Security and Safety under Climate variables
- (xiv) Green Technologies
- (xv) Wildlife Management

CALL FOR PAPERS

Abstract Submission

- (i) Abstracts must be submitted electronically via Email: abstract.icee@gmail.com
- (ii) Abstracts should be data oriented reflecting the major findings of the paper.
- (iii) All abstracts will be reviewed by an international panel of experts and will be selected either for oral or poster presentation.
- (iv) At least one author should register by paying the required registration fee. Only registered participants will be allowed to attend the Conference.
- (v) Both abstracts of oral and poster presentations will appear in the book of abstracts at the time of Conference.

Guidelines for Abstracts

Any author can send more than one abstracts single / jointly. Abstracts must all be submitted in English. The number of abstracts per presenting author is limited to one in each theme. The abstract(s) should not have more than 500 words and should be sent as email attachment to: abstract.icee@gmail.com

Last Date of Submission Abstract: August 20, 2024

VENUE: GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR, CHHATTISGARH

Guru Ghasidas Vishwavidyalaya: A Prelude

Guru Ghasidas Vishwavidyalaya, is a Central University of India, located in Bilaspur Chhattisgarh State, established under Central Universities Act 2009, No. 25 of 2009. Formerly called Guru Ghasidas University (GGU), established by an Act of the State Legislative Assembly, was formally inaugurated on June 16, 1983.

GGU is an active member of the Association of Indian Universities and Association of Commonwealth Universities. Situated in a socially and economically challenged area, the university is appropriately named to honor the great Satnami Saint Guru Ghasidas (born in 17th century), who championed the cause of the downtrodden and waged a relentless struggle against all forms of social evils and injustice prevailing in the society.

The University is a residential Institution.

Dept. of Forestry, Wildlife and Environmental Science

The Department of Forestry, Wildlife & Environmental Sciences was established in the year 1989 with an aim to provide professional workforce for state forest departments of the country. The Bachelor of Forestry, Masters of Forestry and Environmental Sciences and Ph.D. in Forestry and Environmental Sciences are the main academic programs of the department. The model syllabi framed by ICFRE and ICAR is followed for UG and PG programs. The mission of the Department of Forestry, Wildlife and Environmental Sciences, is to train the students for developing scientific temperament regarding critical understanding of natural resource management and inculcating in them the habit of green good deeds. The department is equipped with smart classrooms, state-of-art laboratories, green house, nursery, field plantations (more than 15 acres), museum, wood workshop, departmental library, hostel, mini gym, sports goods and camping equipments.

The Department strives to deal with the solution based forestry education and research through a number of research/ developmental projects and grant-in aids sanctioned by various government agencies e.g. Indian Council of Forestry Research & Education (ICFRE), Ministry of Environment, Forest and Climate Change and University Grants Commission. The department deals with the emerging issues in the forest sciences, including global concerns such as global warming and climate change, forest genetic resource conservation, tree improvement, watershed management through remote sensing and GIS, bioprospecting of natural dyes, wood improvement, tree microbe interaction, wildlife biology, microbial technology, soil fertility management, bioremediation and sustainable development. The Department has a good liaison with state forest department, ICFRE, forest based industries, research institutions and NGOs to provide better exposure to practical /field operations of forestry and also to create awareness and open up new vistas for training and placement of students. A large number of alumni are placed in several reputed organizations, forest based industries and NGOs both in India and abroad.

Accredited 'A++' Grade (2023) by ICFRE, Dehradun

Vision: 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.

Mission:

- 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.



Bilaspur, also known as "The City of Festivals", is a city located in Bilaspur District in the Indian state of Chhattisgarh. Bilaspur is the Administrative headquarters of the Bilaspur District and Bilaspur Division. The Chhattisgarh High Court, located at Bodri, District Bilaspur has privileged it with the title *Nyayadhani* (Law Capital) of the State. This city is the cWommercial center and business hub of North East Chhattisgarh region. It is also an important city for the Indian Railways, as it is the headquarters for South East Central Railway Zone (SECR) and the Bilaspur Railway Division. Bilaspur is also the headquarters of South Eastern Coalfields Limited. Chhattisgarh's biggest power plant operated by NTPC is in Sipat. Power Grid in Sipat pools electricity from other power plants in region and transmits electricity to Delhi via one of longest HVDC line.

Bilaspur is one of the 100 Indian cities to be developed as a Smart city under the Smart Cities Mission.

Air: The nearest airport is **Bilaspur Airport**, also known as *Bilasa Devi Kevat Airport*, located 13 km (8.1 mi) south of the city. Currently, there are direct flights from the airport to Jabalpur, Hyderabad, Delhi, Kolkata, Prayagraj, operated by Alliance Air. **Raipur airport**, known as Swami Vivekananda Airport is another airport of the state Chhattisgarh which is 135 km from the bilaspur.

Road: The **Bilaspur Bus Station** is the main bus station of the city. It is also known as *Hi-tech Bus Stand*. It is well connected with other cities within and outside the state. Daily bus services are operated by government and private operators to cities like Jashpur, Ambikapur, Raipur, Jagdalpur, Korba, Nagpur, Durg, Bhilai, Mungeli.

Rail: The nearest railway station is Bilaspur Junction railway station, which is the Zonal and divisional headquarter of the South East Central Railway zone of the Indian Railways.

Bilaspur is junction of 4x4x3 railway lines with quadruple railway lines going to Mumbai-Howrah and triple lines going towards Katni-New Delhi. It is the busiest junction of Chhattisgarh, and the second busiest of central India after Itarsi station for passenger trains. It is the third cleanest railway station in India after Surat and Rajkot stations. It is well connected with the rest of the country, as it lies on the Tatanagar-Bilaspur section of the Howrah-Nagpur-Mumbai line and a junction, as another line goes towards Delhi via Katni. The station has the fifth longest railway platform in India after Hubballi, Gorakhpur, Kollam and Kharagpur stations. The Bilaspur Rajdhani Express is the train that connects Bilaspur with the national capital every two days in a week. Vande Bharat Express from Bilaspur to Nagpur provide high speed connectivity.

Because of the station's location, daily connections are available for Kolkata, Mumbai, New Delhi, Pune, Nagpur, Ahmedabad, Indore, Bhopal, Amritsar, Agra, Roorkee, Haridwar, Visakhapatnam, Bhubaneswar, Puri, Jamshedpur, Patna, Jabalpur, Raipur, Varanasi, Jaipur, Bikaner, Udaipur, Ajmer, Thiruvananthapuram, Kollam, Chennai, Ernakulam, Tirupati, Tirunelveli, Bangalore, Bhuj, Gandhidham, Okha, Porbandar, Dhanbad, Hyderabad, Jaipur, Gorakhpur, Shirdi, Udaipur, Bikaner, Jammu, Jodhpur, Kanpur, Lucknow, Ranchi, Guwahati among many other cities throughout India. For services within the state, daily local trains run to all cities of the state.

Other railway stations present near Bilaspur city are: Uslapur, Chakarbhata, Dadhapara, Gatora

ACCOMMODATION

Very few Shared Accommodation will be arranged on the first come first serve basis by the organizers in the University Guest House/Hostels against a minimum payment for the conference days. Interested persons may send their request to: icee.contact@gmail.com

Hotel accommodation (in the range of Rs. 1500/- to 4000/- per day) can be made on request by the participants along with an advance payment. participants along with an advance payment.



IFEE Award

International Foundation for Environment and Ecology (IFEE) recognizes the contribution of scientists, academicians, researchers in the fields of environment and ecology. The Institute has instituted several awards to motivate and further encourage the spirit of the talented ones in the field of environmental and ecological research. The selection of the awards is considered mainly on the basis of the merit.

This year's Award ceremony will be held during the 9th International Conference on Environment and Ecology (ICEE 2024) in the presence of many Academicians, Researchers, Scientists, Chancellors, Vice Chancellors of different Universities.

8			
	Fellowship Award (above 50 years of age)	Lifetime Achievement Award for Research/ Teaching (above 55 years of age)	Environmentalist of the Year Award
	Biodiversity Excellence Award	Environment Excellence Award	National Ecological Conservation Award
	World Ecofeminism Promotion Award	National Clean Technology Promotion Award	National Ecological Restoration Award
	World Environment Education and Development (WEED) Award	World Environment and Livelihood (WEAL) Award	Environmental Research, Promotion and Development Award
		National Environmental Education and Research Excellence Award	Environmental Research Excellence Award (Only for the Researchers in the field of Environmental Science)

Interested Persons may send their resume to: **award.icee@gmail.com** or Call/ WhatsApp on **8017873737** or visit: **www.icee.net.in**

Last date of Award Application: August 15, 2024

IASR Award

International Academy of Science and Research (IASR) recognize the contribution of scientists, academicians, researchers in the different fields of science research and education. The Institute has instituted several awards to motivate and further the spirit of the talented ones in the field of science research and education. The selection of the awards is considered mainly on the basis of the merit.

Young Scientist Award (Below 40 years of age)
Senior Scientist Award (Above 40 years of age)
Eminent Scientist Award (Above 50 years of age)
Young Researcher Award (Only for the Researchers)
Lifetime Achievement Award (Above 58 Years of age)

FELLOWSHIP is conferred to the scientists/ academicians in recognition of the outstanding contributions in the field of Academics, Scientific Research, Innovation etc. *Fellows are entitled to suffix "FIASCR" after their name*.

Interested Persons may send their biodata to: iasrindia@gmail.com or Call/ WhatsApp on 9831446832 or visit: www.iasr.ind.in

Last date of Award Application: August 15, 2024

REGISTRATION

Category	Registration Fees
Delegates and Academicians	INR 2,700
Research Scholars	INR 2,200
Students	INR 2,000
Foreign Delegates	\$ 50
Accompanying persons/Spouse	INR 2,200
Members of IFEE/ IASR, Faculties of GGU	INR 2,000
Research Scholars of GGU	INR 1,700
Students of GGU	INR 1,200

Registration fees include the Registration Kits (Folder, Writing Pad, Pen), Participation/ Presentation Certificate, Breakfast- Lunch- Tea- Dinner of all the conference days.

Bank Account Details:

Registration fees can be sent only Bank Transfer through NEFT/ BHIM UPI/ Google Pay/ Phone Pay or any mode of digital Banking to the following account:

Name of the Account: International Foundation for Environment and Ecology	Bank and Branch: Bank of Baroda, Kharda Br.
Account No.: 82290100005126	IFSC: BARBODBKDAH (Fifth Character is Zero)

PhonePay/ Google Pay: 9830712495 (Arnesha Guha)

IMPORTANT DATES:

Submission of Abstracts: August 25, 2024

Abstract Acceptance Notification: August 28, 2024 Submission of Registration Fees: September 05, 2024

IMPORTANT E-MAIL ID:

Submission of Abstracts: abstract.icee@gmail.com **Award Related Information:** award.icee@gmail.com **General Information:** icee.contact@gmail.com



Chief Patron

Prof. Alok Kumar Chakrawal, Hon'ble Vice Chancellor, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

Patror

Prof. S. C Tiwari, *DEAN*, *School of Natural Resources*, *Guru Ghasidas Vishwavidyalaya*, *Bilaspur*, *Chhattisgarh* **Dr. Tridib Bandopadhyay**, *President*, *International Foundation for Environment and Ecology*, *Kolkata*

Jt. Convenor

Prof. K K Chandra, HoD of Forestry, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh Dr. Arnesha Guha, Director (Academics)Scientific and Environmental Research Institute, (SERI), Kolkata

Jt. Secretaries

Dr. Ajay K Singh, Dept. of Forestry, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh Dr. Aniruddha Ray, Secretary, International Foundation for Environment and Ecology, Kolkata

CONFERENCE SECRETARIAT

International Foundation for Environment and Ecology

48, Station Road, Rahara, Kolkata-700118, West Bengal, India

Mob. / WA: 8017873737, 7044143070

E-mail: icee.contact@gmail.com

Website: www.icee.net.in









Department of Forestry, Wildlife and Environmental Sciences Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

(A Central University with NAAC A++ Grade)

Invitation

10th International Conference on Environment and Ecology (ICEE 2024)

September18-20, 2024

You are cordially invited on the inaugural ceremony

Prof. Alok Kumar Chakrawal

Hon'ble Vice Chancellor Guru Ghasidas Vishwavidyalaya Bilaspur, Chhattisgarh

Prof. Chandra Sekhar Chakrabarti

Ex-Vice Chancellor

West Bengal University of Animal and Fishery Sciences Kolkata, West Bengal.

Jest of Honour

Prof. A. D. N. Bajpai

Hon'ble Vice Chancellor Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur, Chhattisgarh

Prof. Bansh Gopal Singh

Hon'ble Vice Chancellor Pandit Sundarlal Sharma (Open) University Bilaspur, Chhattisgarh

al Guesi

Prof. S. C. Tiwari

Dean, SoS-Natural Resources Guru Ghasidas Vishwavidyalaya Bilaspur, Chhattisgarh

Your gracious presence is highly solicited.



Rajat Jayanti Sabhagar

September 18, 2024 (Wednesday)

4:30 PM

Organising Secretary Dr. Ajay K. Singh

Department of Forestry Guru Ghasidas Vishwavidyalaya

Convener

Prof. K. K. Chandra

Department of Forestry Guru Ghasidas Vishwavidyalaya

RSVE

Prof. A. S. Ranadive

Registrar Guru Ghasidas Vishwavidyalaya

Guest of Honour

PART OF HOUSE









Department of Forestry, Wildlife and Environmental Sciences Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

(A Central University with NAAC A++ Grade)

10" International Conference on Environment and Ecology

onment and Ecology (ICEE 2024)

(September18-20, 2024)

Rajat Jayanti Sabhagar September 18, 2024 (Wednesd		Sabhagar
	4:30 PM	o, 2024 (Wednesday)

RSVP
Prof. A. S. Ranadive
Registrar

Guru Ghasidas Vishwavidyalaya











Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

Report of Invitation Talk of Dr. Gauri Joshi

REPORT ON

INVITED TALK ON BIODIVERSITY CONSERVATION IN CENTRAL INDIA

The department of Forestry, Wildlife & Environmental Sciences organized an invited talk and interactive session on biodiversity conservation in Central India on 30 May 2024. Dr. Gauri Joshi, Member national biodiversity Board, New Delhi was the chief guest and Dr. Neeta Bajpai grace the function as special guest. The occasion was chaired by Prof. S. C. Tiwari, Dean, SOS natural Resources, GGV and Prof. K. K. Chandra, HOD of Forestry department coordinated the event. Research Scholars of Forestry, Pharmacy, Botany and Rural Technology attended the program. Dr. Joshi highlighted the needs of bio conservation owing to climate change and habitat destruction. The human wildlife life conflict and establishment of animal corridor and their practical aspects was in focus of the interactive session. Through slides, the guest emphasized the young people participation in policy making and their implementation, for its success.

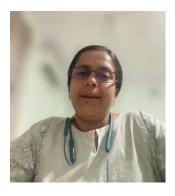


Figure 1 Dr. Gauri Joshi
Member, Biodiversity Board







Guru Ghasidas Vishwavidyalaya, Bilaspur [C.G.] NAAC A++ [A Central University]

Department of Forestry, Wildlife & Environmental Sciences (ICFRE A++) cordially invites you for

Invited Talk & Interactive Session

"Biodiversity Conservation in Central India"

Chief Guest

Dr. Gouri Joshi

Member,

National Biodiversity Authority, India

Special Guest

Dr. Neeta Bajpai State Officer,

National Service Scheme, Chhattisgarh

Prof. S. C. Tiwari

Dean, SoS, Natural Resources, Guru Ghasidas Vishwavidyalaya, Bilaspur

will preside over the function



May 30, 2024 (Thursday) 11:00 AM Department of Forestry, Wildlife & Environmental Sciences Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) 495009

RSVP
Prof. K. K. Chandra
Head, Department of Forestry, Wildlife & Environmental Sciences
Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Minutes of Meeting

11:00 AM	Saraswati Vandana by students of Forestry	
11:05 AM	Facilitation of Chief Guests	
11:10 AM	Welcome Speech by Prof. K. K. Chandra	
11:15 AM	Briefing of Department by Prof. S. C. Tiwari	
11:20 AM	Address by Chief Guest, Dr. Gouri Joshi (Member, National Biodiversity Authority, India)	
Address by Dr. Neeta Bajpai (State Officer, National Service Scheme, Chhattisgarh)		
11.50 AM Vote of Thanks by Dr. Atul Kumar Bhardwaj		
11.55 AM	Valedictory Function	







Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

Workshop on

"Bamboo Art and Wood Based Novel Products" 18th -21st March, 2024

The Department of Forestry, Wildlife & Environmental Sciences hosted an inauguration ceremony for Workshop on "Bamboo Art and Wood Based Novel Products" on March 18-21 2024, at 11:00 AM. Honorable Vice Chancellor of the University Prof. Alok Kumar Chakrawal, Special Guest Shri Kumar Nishant, IFS, Divisional Forest Officer, BilaspurShri. Raju Agasimani (IFS), CCF, Raipur Circle, Forest and Climate Change, Govt of Chhattisgarh, Registrar Prof. Manish Kumar Srivastava, Dean of the School of Natural Resources Prof. S. C. Tiwari, Prof. K. K. Chandra, Head, Forestry Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) Prof. Alok Kumar Singh Kushwaha Co-ordinator TEC, Ghasidas Vishwavidyalaya, Bilaspur (C.G.) other Deans of the Guru Ghasidas Vishwavidyalaya, Heads of various Departments, Faculty Members, Research Scholars, and University students attended the event.. Dr. Bhavana Dixit, Assistant Professor and Dr. Gunjan Patil, Assistant Professor, Department of Forestry are organising Secretory of 4 days technology transfer Workshop on "Bamboo Art and Wood Based Novel Products" organised by Technology Enabling Center with the collaboration of Department of Forestry, Wildlife and Environmental Sciences.

The main objectives of the workshop is to develop students self-reliance and entrepreneurial skill under the GGV flagship Scheme "Swavlambi Chhattisgarh". Workshop aims to developing new ideas and concept in the bamboo and wood craft. Aloso provide the employment opportunity to the local students directly or indirectly from the training and marketing of bamboo product.

Prof. Chakrawal, the Chief Guest, mentioned the value of bamboo in the livelihood of rural and tribal people at the event. According to him, the central university is always working to preserve the biodiversity of Chhattisgarh and central India by undertaking various programmes in partnership with various organisations and the state government. Production of the variety of product from bamboo and woods useful for decorative ,furniture and household purposes .This products not only gives students skilful but also gives future entrepreneurial skill . The focus of special guest Shri. Raju Agasimani (IFS), CCF, Raipur Circle, Forest and Climate Change Govt of Chhattisgarh was on common man forests and

the part bamboo played in popularising them. He added that they would continue to support the forestry department in its efforts to improve the conditions for forestry students and to develop their skills. He asked forestry students to participate in the data gathering and analysis of forest plantations for their internationalisation. Additionally speaking at the event were Professor Manish Srivastava, Registrar of GGV, Professor S. S. C. Tiwari Dean of SOS Natural Resources, Professor K. K. Chandra, Head of the Department of Forestry.











Guru Ghasidas Vishwavidyalaya, Bilaspur [C.G.] [A Central University]

Department of Forestry, Wildlife & Environmental Sciences and Technology Enabling Centre, GGV

cordially invites you for the Inaugural Function of

"Bamboo Art and **Wood Based Novel Products**"

March 18, 2024

Chief Guest

Prof. Alok Kumar Chakrawal

Hon'ble Vice-Chancellor Guru Ghasidas Vishwavidyalaya, Bilaspur

Special Guest

Shri, Raju Agasimani, IF8 Chief Conservator of Forest, Bilaspur Circle, Chhattisgarh

Special Guest

Prof. Manish Shrivastava Registrar, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

March 18, 2024 (Monday) Time: 11:00 AM /enue: Department of Forestry, Wildlife & Environmental Sciences Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) 495009

Your Gracious presence is highly Solicited

RSVP

Prof. S. C. Tiwari

Dean, SoS of Natural Resources, GGV

Prof. K. K. Chandra Head, Department of Forestry, Wildlife & Environmental Sciences, GGV

nology Enabling Centre, GGV

Dr. Bhavana Dixit
Department of Forestry, Wildlife &
Environmental Sciences, GGV

Dr. Gunjan Patil
Department of Forestry, Wildlife &
Environmental Sciences, GGV







सीयू में वानिकी विभाग का बैंबू क्राफ्ट पर चार दिवसीय कार्यशाला

अंदर की ऊर्जा को सकारात्मक व कलात्मक कार्यों में लगाएं

बिलासपुर। गुरु घासीदास केंद्रीय विश्वविद्यालय के वानिको विभाग का बॉम्यू क्राफ्ट पर चार दिवसीय कार्यशाला सोमवार से प्रारम्भ हो गया।

कार्यशाला के मुख्य अतिथि विश्वविद्यालय के कुलपति प्रोफेसर आलोक कुमार चक्रवाल तथा विशिष्ट के रूप में प्रधान मुख्य वनसंरक्षक राजू अगासीमनी रहे। विद्यार्थियों के कौशल विकास के लिए चार दिवसीय बाम्यू क्रापट वर्कशाँप का आयोजन किया गया है। कार्यशाला में विश्वविद्यालय के 100 विद्यार्थी हिस्सा ले रहे हैं। इस अवसर पर विश्वविद्यालय के कुलपति प्रो. चक्रवाल ने कहा कि चानिकी विभाग नित नए आयाम स्थापित कर रहा है। आप सभी अपने अंदर की कर्जा को इसी प्रकार



सेंद्रल युनिवर्सिटी में बॉम्बू क्राफ्ट पर आयोजित चार दिवसीय कार्यशाला में उपस्थित वानिकी विभाग के विद्यार्थी व प्रोफेसर।

सकरात्मक व कलात्मक कार्यों में

इस अवसर पर राज् अगासीमनी ने अपने विचार साझा करते हुए कहा कि हमें सतत विकास की ओर अग्रसर होना जरूरी है। उन्होंने वन विभाग की ओर से चलाई जा रही कई योजनाओं का उल्लेख करते हुए उनके लाभ के बारे में विस्तार से बताया। कार्यशाला की संयोजक डॉ. भावना दीक्षित एवं डॉ. गुंजन पाटिल हैं। इससे पूर्व स्वागत उद्दोधन प्राकृतिक संसाधन विद्यापीठ के अधिष्ठाता प्रो. एससी तिवारी ने तथा अंत में धन्यवाद ज्ञापन विभागाध्यक्ष प्रो. केके चंद्रा ने दिया।

सीयू में बेंबू क्राफ्ट की 4 दिनी कार्यशाला में छात्रों के कौशल विकास पर होगी चर्चा



विकास मुं प्रस्तेवस सेंट्रल विध्या नि ना आपन स्थापत कर पुनर्वसिदों के प्रान्थित विध्या में क्षा है। आप सभी अस्ते अंदर की कृष्ट्र पर 4 विकास कॉर्यक्रम अर्जा को इसी प्रस्ता स्कारणक व स्तेमका से शुरू हो। मुख्य अतिथ कलास्यक कार्ये में लगारं। एज् बुल्तरित की आतीक बुस्ता अग्रास्थिती ने बहा कि सावार वन व्यान्तरात, विशिष्ट अतिथि प्रधान विभाग की ओर से वई पोतवारं बर्धि मुक्त वनसंरक्षक रान् अधारोमचे चता खो है। कार्यशाला को संयोजक तेशा थो। प्रार्थों के कौताल विकास के डॉ. भावना देखिल व डॉ. गुंजन व्यक्ती लिए चार दिवसीय बेंबू अरस्ट चटिल हैं। प्राकृतिक संस्तरून क्या। कार्यशाला हुई। इसमें सीयू के 100 विद्यारित के अधितास थे. एससी विद्या विद्यार्थी हिस्स से सो हैं। बुक्तरीत तिवारी व धनवाद क्रांस क्रे. चक्रवात ने बसा कि चनित्रते विभागानका क्रे. बेसे चंद्रा ने दिया।