6.3.4 Total number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP) during the year

S. No.	Name of Teachers Who attended	Title of the Programmes	Page No.
1	Chandan Tamrakar	Refresher Course on "Technology Integration in Education and Teaching"	3
2	Chandan Tamrakar	NPTEL SWAYAM: FDP on Nanophotonics, Plasmonics, And Metamaterials	4
3	Chandan Tamrakar	FDP on Application of AI in Electronic System Design	5
4	Chandan Tamrakar	Industrial Training from BSNL Bilaspur	6
5	Anita Khanna	One week FDP on Power electronics & Drives: Shaping the future of electric vehicles	7
6	Pankaj Shankar Shrivastava	One week ATAL FDP on Sustainable, Manufacturing in the Era of Industry 4.0: Paving the way for greener future	8
7	Ruchi Tripathi	AI for engineering application	9
8	Ruchi Tripathi	AI for SDGs under Unnat Bharat Abhiyan	10
9	Ruchi Tripathi	Techng ECE lab subjects using free simulator	11
10	Ruchi Tripathi	5G and its use cases	12
11	Ruchi Tripathi	Basics of Quantum Computing	13

Ruchi Tripathi	Quantum Computation	14
Ruchi Tripathi	Industrial Training from BSNL Bilaspur	15
Dr. Anil Kumar Soni	Refresher Course on "Technology Integration in Education and Teaching"	16
Dr. Anil Kumar Soni	FDP on Application of AI in Electronic System Design	17
Dr. Anil Kumar Soni	Industrial Training from BSNL Bilaspur	18
Sumit Kumar Gupta	Refresher Course on "Technology Integration in Education and Teaching"	19
Praveena Rajput	Refresher Course on "Technology Integration in Education and Teaching"	20
Praveena Rajput	FDP on "Innovation Materials for future semiconductor Devices: Trends, Challenges and Applications	21
Praveena Rajput	Industrial Training from BSNL Bilaspur	22
Dr. Nikita Kashyap	FDP on Application of AI in Electronic System Design	23
Dr. Nikita Kashyap	FDP on "Innovation Materials for future semiconductor Devices: Trends, Challenges and Applications	24
Dr. Nikita Kashyap	Industrial Training from BSNL Bilaspur	25
Dr Nipun Kumar Mishra	FDP on Advanced Hybrid Antennas Design for 5G/6G Communication FDP	26
Dr. Manoj Gupta	NEP 2020 Orientation and Senitization Programme under MM-TTP	27
	Ruchi Tripathi Dr. Anil Kumar Soni Dr. Anil Kumar Soni Dr. Anil Kumar Gupta Praveena Rajput Praveena Rajput Dr. Nikita Kashyap Dr. Nikita Kashyap Dr. Nikita Kashyap Dr. Nikita Kashyap	Ruchi Tripathi Industrial Training from BSNL Bilaspur Dr. Anil Kumar Soni Refresher Course on "Technology Integration in Education and Teaching" Dr. Anil Kumar Soni FDP on Application of AI in Electronic System Design Dr. Anil Kumar Soni Industrial Training from BSNL Bilaspur Sumit Kumar Gupta Refresher Course on "Technology Integration in Education and Teaching" Praveena Rajput Refresher Course on "Technology Integration in Education and Teaching" FDP on "Innovation Materials for future semiconductor Devices: Trends, Challenges and Applications Praveena Rajput Industrial Training from BSNL Bilaspur Dr. Nikita Kashyap FDP on Application of AI in Electronic System Design Dr. Nikita Kashyap Industrial Training from BSNL Bilaspur Dr. Nipun Kumar Mishra Design for 5G/ 6G Communication FDP NEP 2020 Orientation and Senitization









Malaviya Mission Teacher Training Centre Guru Ghasidas Vishwavidyalaya, Bilaspur

(A Central University, A++ Accredited by NAAC)

CERTIFICATE OF PARTICIPATION

Certi.No.: 93/11 REFRESHER COURSE

Date: 15/10/24

Online

This is to certify that Mr. Chandan Tamrakar, Assistant Professor from Guru Ghasidas Vishwavidyalaya, Bilaspur Chhattisgarh has completed the Refresher Course on Technology Integration in Education and Teaching (ID) under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grant Commission (UGC) organized by UGC- MMTTC, Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur (CG) from 09-09-2024 to 23-09-2024 and Obtained Grade A+.

Director

Coordinator



NPTEL-AICTE Faculty Development Programme



(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHANDAN TAMRAKAR

for successfully completing the course

Nanophotonics, Plasmonics, and Metamaterials

with a consolidated score of 57 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras (Jul-Oct 2024)

Roll No: NPTEL24EE142S754100033 Duration of NPTEL course : 12 Weeks

Certificate No: ICT-19545/24

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

CHANDAN TAMRAKAR

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR CHATTISGARH

Participated in the AICTE Recognized Faculty Development Programme

on

Applications of AI in Electronics System Design

Conducted by

Information Management and Emerging Engineering Department from

02/12/2024 to 06/12/2024 (One Week)

at

NITTTR, Chandigarh



Coordinator



भारत संचार निगम लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprises)

No-GM BA /BILASPUR/TRAINING/2025-26/11

Bilaspur Dated - 14 / 06/2025





This is to certify that *Mr. Chandan Tamrakar (Assistant Professor), Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.)* has successfully completed Two Weeks Industrial Training in this Organization w.e.f. 02/06/2025 to 14/06/2025 under PGM BA BSNL Bilaspur.





Date: 14.06.2025

AGM (Admn/HR)

O/o PGM BA BILASPUR (C.G)

सहायक महाप्रवंधक (प्रशासन/मा.स.) Assistant General Manager (Admin/HR) कार्यालय प्रधान महाप्रवंधक व्यवसायिक क्षेत्र

यालय प्रधान महाप्रवयक व्यवसायि विलासपुर (एः ेः १९५००१







One-week Faculty Development Programme on

"Power Electronics and Drives: Shaping the Future of Electric Vechicles" March 10 – 16, 2025

Ref. No: EICT/NITP/35/24-25/1018



(Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India)

Certificate of Participation

Anita Khanna, Faculty, Electronics & Communication Dept, GGV, Bilaspur, has participated in the one week Faculty Development Program on "Power Electronics and Drives: Shaping the Future of Electric Vechicles" jointly organized by Electronics and ICT Academy, NIT Patna under the "Scheme of financial assistance for setting up of Electronics and ICT Academies (Phase-II)" by the Ministry of Electronics and Information Technology (MeitY), Government of India from 10th March-16th March, 2025.

Dr. Trilochan Penthia

Coordinator National Institute of Technology Patna Dr. Vimlesh Verma

Coordinator National Institute of Technology Patna William

Prof. M. P. Singh CI, E&ICT Academy National Institute of Technology Patna











ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi -110070

AICTE Training and Learning (ATAL) Academy

Certificate

It is certified that Dr. PANKAJ SHANKAR SHRIVASTAVA, Assistant Professor of G.G.V, BILASPUR (CG) has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Sustainable Manufacturing in the Era of Industry 4.0: Paving the Way for a Greener Future at SCHOOL OF STUDIES OF ENGINEERING AND TECHNOLOGY, GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR from 23/12/2024 to 28/12/2024.

Governa Gulala

Ganesh Prasad Shukla Assistant Professor Level (AICTE Institute), Coordinator SCHOOL OF

STUDIES OF

ENGINEERING AND TECHNOLOGY, GURU

GHASIDAS

VISHWAVIDYALAYA, BILASPUR

Dr. Sunil Luthra

Director & Bureau Head

Training and Learning Bureau, AICTE

Certificate No: ICT-16224/24

Aational Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

RUCHI TRIPATHI

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR KONI CHATTISGARH

Participated in the AICTE Recognized Faculty Development Programme

on

Al for Engineering Applications

Conducted by

Electronics and Communication Engineering Department from

04/11/2024 to 08/11/2024 (One Week)

at

NITTTR, Chandigarh



Coordinator

Certificate No: ICT-20887/25

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

RUCHI TRIPATHI

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR KONI CHATTISGARH

Participated in the AICTE Recognized Faculty Development Programme

on

Al for SDGs under Unnat Bharat Abhiyaan

Conducted by

Electronics and Communication Engineering Department from

18/11/2024 to 22/11/2024 (One Week)

at

NITTTR, Chandigarh



Coordinator

Certificate No: ICT-29244/25

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

RUCHI TRIPATHI

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR KONI CHATTISGARH

Participated in the AICTE Recognized Faculty Development Programme

on

Teaching ECE Lab subjects using free Simulators

Conducted by

Electronics and Communication Engineering Department from

03/03/2025 to 07/03/2025 (One Week)

at

NITTTR, Chandigarh



Coordinator

Certificate No: ICT-7596/24

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

RUCHI TRIPATHI

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR KONI CHATTISGARH

Participated in the AICTE Recognized Faculty Development Programme

on

5G and its Use cases

Conducted by

Electronics and Communication Engineering Department from

29/07/2024 to 02/08/2024 (One Week)

at

NITTTR, Chandigarh



Coordinator





















Electronics & ICT Academies

MNIT Jaipur, NIT Patna, IIT Kanpur, IIT Roorkee, IIT Guwahati, IIITDM Jabalpur, NIT Warangal

Faculty Development Programme on QT-03 Basics of Quantum Programming

May 16 - June 07, 2025

Certificate of Completion

This is to certify that Dr. Ruchi Tripathi of Guru Ghasidas Vishwavidyalaya has successfully completed the 40 hours (3-Credits equivalent) Faculty Development Programme jointly organized by various Academies. During the period, we found her / him to be hardworking, sincere and committed. Her / His performance was Excellent. This programme is funded by MeitY and endorsed by DST - NQM / AICTE / UGC .









Sanjeev Manhas Jt-Principal Coordinator



B. V. Phani Jt-Principal Coordinator



Shivansh Mishra Jt-Principal Coordinator







P. Radha Krishna Jt-Principal Coordinator





Vithal Madyalkar Program Director IBM-ICE







Pilli Emmanuel Shubhakar Principal Coordinator



Date: 14.06.2025

भारत संचार निगम लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprises)

No-GM BA /BILASPUR/TRAINING/2025 -26 / 02-

Bilaspur Dated - 14/06/2025





This is to certify that Dr. Ruchi Tripathi (Assistant Professor), Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.) has successfully completed Two Weeks Industrial Training in this Organization w.e.f. 02/06/2025 to 14/06/2025 under PGM BA BSNL Bilaspur.





AGM (Admn/HR)

O/o PGM BA BILASPUR (C.G)

तहायक महाधर्शवक (प्रणा,/मा.स.) A, G. M. (Admn /HR) कार्त्त, व म.मू. की.एव.एव.एव. विकासपूर कि.व.









Malaviya Mission Teacher Training Centre Guru Ghasidas Vishwavidyalaya, Bilaspur

(A Central University, A++ Accredited by NAAC)

CERTIFICATE OF PARTICIPATION

Certi.No.: 93/04

REFRESHER COURSE

Date: 15/10/24

Online

This is to certify that **Dr. Anil Soni, Assistant Professor** from **Guru Ghasidas Vishwavidyalaya**, **Bilaspur (C.G.)** has completed the **Refresher Course on Technology Integration in Education and Teaching (ID)** under **Malaviya Mission Teacher Training Programme (MM-TTP)** of **University Grant Commission** (UGC) organized by **UGC-MMTTC, Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur (CG)** from 09-09-2024 to 23-09-2024 and Obtained Grade **A+**.

Director

Coordinator

Certificate No: ICT-19552/24

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

ANIL KUMAR SONI

GURU GHASIDAS VISHWAVIDYALAYA BILASPUR, BILASPUR CHATTISGARH

Participated in the AICTE Recognized Faculty Development Programme

on

Applications of AI in Electronics System Design

Conducted by

Information Management and Emerging Engineering Department from

02/12/2024 to 06/12/2024 (One Week)

at

NITTTR, Chandigarh



Coordinator



Date: 14.06.2025

भारत संचार निगम लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT SANCHAR NIGAM LIMITED

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No-GM BA /BILASPUR/TRAINING/2025-26/ 5

Bilaspur Dated - 14/ 45/2025





This is to certify that *Dr. Anil Kumar Soni (Assistant Professor)*, *Guru Ghasidas Vishwav yalaya Bilaspur (C.G.)* has successfully completed Two Weeks Industrial Training in this Organization w.e.f. 02/06/2025 to 14/06/2025 under PGM BA BSNL Bilaspur.



AGM AGM AGMIN OF

AGM (Admn/HR)

O/o PGM BA BILASPUR (C.G)

वहायक महाप्रवीवक (प्रशाः/मा.स) A. G. M. (Admn /HR) काळी वृत्रामु वी.स्वादन एक विशासमूर (अ.व.)









Malaviya Mission Teacher Training Centre Guru Ghasidas Vishwavidyalaya, Bilaspur

(A Central University, A++ Accredited by NAAC)

CERTIFICATE OF PARTICIPATION

Certi.No.: 93/83

REFRESHER COURSE

Date: 15/10/24

Online

This is to certify that Mr. Sumit Kumar Gupta, Assistant Professor from Department of ECE, SoS of Engineering & Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur has completed the Refresher Course on Technology Integration in Education and Teaching (ID) under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grant Commission (UGC) organized by UGC- MMTTC, Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur (CG) from 09-09-2024 to 23-09-2024 and Obtained Grade A+.

Director

Coordinator









Malaviya Mission Teacher Training Centre Guru Ghasidas Vishwavidyalaya, Bilaspur

(A Central University, A++ Accredited by NAAC)

CERTIFICATE OF PARTICIPATION

Certi.No.: 93/51

REFRESHER COURSE

Date: 15/10/24

Online

This is to certify that Mrs. Praveena Rajput, Assistant Professor from Department of Electronics and Communications Engineering, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) has completed the Refresher Course on Technology Integration in Education and Teaching (ID) under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grant Commission (UGC) organized by UGC- MMTTC, Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur (CG) from 09-09-2024 to 23-09-2024 and Obtained Grade A.

Director

Coordinator







ELECTRONICS & ICT ACADEMY

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL (T.S), INDIA Participation Certificate

This is to certify that Mr./Mrs./Ms./Dr./Prof. Praveena Rajput, Assistant Professor Department Of ECE, SoS(E&T), Guru Ghasidas Vishwavidyalay has participated in a 40 hours Online Faculty Development Program on "Innovative Materials for Future Semiconductors Devices: Trends, Challenges, and Applications" Sponsored by Ministry of Electronics and Information Technology (MeitY), Government of India organized by HUB E & ICT Academy NIT Warangal, in Association with Spoke E & ICT Academy, NIT Raipur, during 21th April – 30th April 2025.

She has successfully completed all the requirements for the completion of the programme.

Dr. Kaushal Kumar **Nigam** Coordinator **NIT Raipur**

Dr. Sudakar Singh Chauhan Coordinator SOSE&T. GGV, Bilaspur,

Dr. Ajay Singh Raghuvanshi **Chief Investigator** (SPOKE) NIT Raipur

P. Ratho Ice Prof. Sreehari Rao Patri Prof. Bidyadhar Subudhi

Chief Investigator E&ICT Academy

Director NIT Warangal



भारत संचार निगम लिमिटेड

(भारत सरकार का उपक्रम)

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No-GM BA /BILASPUR/TRAINING/2025-26/ 04

Bilaspur Dated - 14 / 06/2025





This is to certify that Mrs. Praveena Rajput (Assistant Professor), Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.) has successfully completed Two Weeks Industrial Training in this Organization w.e.f. 02/06/2025 to 14/06/2025 under PGM BA BSNL Bilaspur.





Date: 14.06.2025

AGM (Admn/HR)

O/o PGM BA BILASPUR (C.G)

सहायक महाप्रबंधक (प्रशासन/मा.स.)

Assistant General Manager (Admin/HR) कार्यालय प्रधान महाप्रबंधक व्यवसायिक क्षेत्र

बिलासपुर (छ.ग.) 495001

o Principal General Manager

COMPANY BILDS OF THE STATE OF T

Certificate No: ICT-19542/24

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

DR. NIKITA KASHYAP

INSTITUTE OF TECHNOLOGY, GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR CHATTISGARH

Participated in the AICTE Recognized Faculty Development Programme

on

Applications of AI in Electronics System Design

Conducted by

Information Management and Emerging Engineering Department from

02/12/2024 to 06/12/2024 (One Week)

at

NITTTR, Chandigarh



Coordinator







ELECTRONICS & ICT ACADEMY

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL (T.S), INDIA Participation Certificate

This is to certify that Dr. <u>Nikita Kashyap</u>, <u>Assistant Professor</u> from <u>Department of Electronics</u> and Communication Engineering, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh, has participated in a 40 hours Online Faculty Development Program on "Innovative Materials for Future Semiconductors Devices: Trends, Challenges, and Applications" Sponsored by Ministry of Electronics and Information Technology (MeitY), Government of India organized by HUB E & ICT Academy NIT Warangal, in Association with Spoke E & ICT Academy, NIT Raipur, during 21thApril – 30thApril 2025.

She has successfully completed all the requirements for the completion of the programme.

Kaushal

Dr. Kaushal Kumar Nigam Coordinator NIT Raipur Dr. Sudakar Singh Chauhan Coordinator SOSE&T, GGV, Bilaspur, Dr. Ajay Singh Raghuvanshi Chief Investigator (SPOKE) NIT Raipur Prof. Sreehari Rao Patri Prof. Bidyadhar Subudhi

Chief Investigator E&ICT Academy Prof. Bidyadhar Subudh Director NIT Warangal



भारत संचार निगम लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT SANCHAR NIGAM LIMITED

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No-GM BA /BILASPUR/TRAINING/2025-26/ 10

Bilaspur Dated - 14 / 56 /2025





This is to certify that *Dr. Nikita Kashyap (Assistant Professor)*, *Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.)* has successfully completed Two Weeks Industrial Training in this Organization w.e.f. 02/06/2025 to 14/06/2025 under PGM BA BSNL Bilaspur.



SO SO SO

AGM (Admn/HR)

Date: 14.06.2025

O/o PGM BA BILASPUR (C.G)

वहायक बहाजनीयक (प्रशाः,/मा.स) A. G. M. (Admn /HR)

ार्च, स्व.मू. वी.एस.एम एस. बिलासप्र छ.स.] े . GMTD. व . NI.. Bilaspur (C.G.)



THE FOLLOWING CERTIFICATE IS GIVEN TO

Dr Mipun Kumar Mishra

for attending a self sponsored one week Faculty Development Program on Advance Hybrid Antennas Design for 5G/6G Commun cat on held on 21-26 Apr l 2025 organ zed by Department of Electr cal and Electron cs Eng neer ng, Atal B har Va payee-Ind an Inst tute of Informat on Technology and Management, Gwal or, Ind a

MPattanain

Prof. Man sha Pattana k **HOD** (EEE Department)

Dr. P nku Ran an Organ zer

Dr. Mano S Par har Co-Organ zer

Dr. Rakesh Chowdhury Co-Organ zer









Malaviya Mission Teacher Training Centre Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur CERTIFICATE OF PARTICIPATION

Certi.No:80/73

NEP 2020 ORIENTATION & SENSTIZATION PROGRAMME

Date: 11/03/2024

This is to certify that **Dr. Manoj Gupta** from **Guru Ghasidas Vishwavidyalaya**, **Bilaspur Chhattisgarh (A Central University)** has completed the **NEP 2020 Orientation and Sensitization Programme** under **Malaviya Mission Teacher Training programme(MM-TTP)** of **University Grant Commission** (UGC) organized by **UGC-MMTTC**, **Guru Ghasidas Vishwavidyalaya** (A Central University), **Bilaspur (C.G.)** from 14-02-2024 to 23-02-2024 and Obtained Grade **A+**.

Director