

Ref: EICT/MITP-MNITJ/99/ECE/717/2020

Electronics & ICT Academies
NIT Patna, MNIT Jaipur, PDPM IITDM Jabalpur, IIT Guwahati and IIT Roorkee



Certificate of Participation

This is to certify that **Dr./Mr./Ms. Vibhay Nath Tripathi** from **Guru Chasidas Vishwavidyalaya, Bilaspur** has participated in a two-week Online Faculty Development Programme on “**ICT Tools for Teaching, Learning Process and Institute**” jointly organized by Electronics and ICT Academies held from **10th - 21st August, 2020** under the “**Scheme of financial assistance for setting up of Electronics and ICT Academies**” of the **Ministry of Electronics and Information Technology (MeitY), Government of India**. She /He has successfully completed programme and has earned **Excellent** grade. We wish him/her a very good luck for his/her future endeavor.



Dr. Bharat Gupta
Principal Coordinator and CI, E&ICT Academy
NIT Patna



Dr. Amit M Joshi
Co-Principal Coordinator
MNIT Jaipur



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

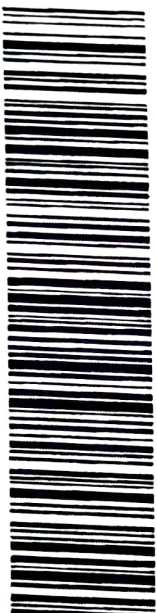
This is to certify that

RAMESH KUMAR AHIRWAR

of

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR, CHHATTISGARH, INDIA

successfully completed a 4-Week Induction/Orientation Programme for
"Faculty in Universities/Colleges/Institutes of Higher Education"
from June 04 - July 01, 2020 and obtained
grade **B+**



[Blockchain Hash: 0x53764bd12a327bdce3e9a098860531e6974e842b88d1237939a71894cd036](https://blockchain.hash1.0x53764bd12a327bdce3e9a098860531e6974e842b88d1237939a71894cd036)

Dr. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Dr. K. Latha
Programme Director
Ramanujan College

UNIVERSITY GRANTS COMMISSION
HUMAN RESOURCE DEVELOPMENT CENTRE
GURU GHASIDAS VISHWAVIDYALAYA
BILASPUR (C.G.) INDIA – 495009



(A Central University Established Under the Central Universities Act, 2009 No. 25 of 2009)

Reg. ID: X12072021123931

Certificate No: 211

Date: 25/08/2021

UGC-SPONSORED REFRESHER COURSE
(ONLINE)

CERTIFICATE

This is to certify that Dr. Deepanker Yadav, Assistant Professor, Department Of Botany, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) participated in the Refresher Course On Recent Advance In Life Science For Sustainable Development (Interdisciplinary) from 02/08/2021 to 14/08/2021 and obtained Grade A.

Director

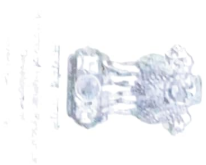
Coordinator

Vice-Chancellor



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



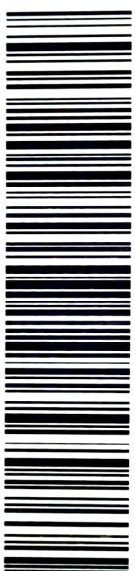
This is to certify that

Dr. Deepanker Yadav

of

**Department of Botany, Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur,
(C.G.), India, 495009**

successfully completed a 4-Week Induction/Orientation Programme for
"Faculty in Universities/Colleges/Institutes of Higher Education"
from June 04 - July 01, 2020 and obtained
grade **A**
.....



Blockchain Hash: 0x4da09b73bc7d9547a40d6da114432a5e67a9c3b36d84ae6321e0c42467e47dcb

Dr. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Dr. K. Latha
Programme Director
Ramanujan College

**UNIVERSITY GRANTS COMMISSION
HUMAN RESOURCE DEVELOPMENT CENTRE**



GURU GHASIDAS VISHWAVIDYALAYA



BILASPUR (C.G.) INDIA – 495009

(A Central University Established Under the Central Universities Act, 2009 No. 25 of 2009)

Reg. ID: C12072021095800

Certificate No: 225

Date: 25/08/2021

**UGC-SPONSORED REFRESHER COURSE
(ONLINE)**

CERTIFICATE

This is to certify that Dr. Ramesh Kumar Ahirwar, Assistant Professor, Department Of Botany, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) participated in the Refresher Course On Recent Advance In Life Science For Sustainable Development (Interdisciplinary) from 02/08/2021 to 14/08/2021 and obtained Grade A.

Director

Coordinator

Vice-Chancellor



Teaching Learning Centre, Ramanujan College
University of Delhi

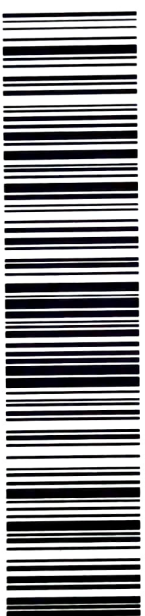
under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

Dr. S. Shweta
of



Department of Botany, Guru Ghasidas Vishwavidyalaya
successfully completed a 4-Week Induction/Orientation Programme for
"Faculty in Universities/Colleges/Institutes of Higher Education"
from June 04 - July 01, 2020 and obtained
grade **A+**



Blockchain Hash: 0x12221ab261dc8ad5429ef4e47cb369529a2e76c05449b38d9437c3077b12fc5

Dr. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Dr. K. Latha
Programme Director
Ramanujan College

UNIVERSITY GRANTS COMMISSION
HUMAN RESOURCE DEVELOPMENT CENTRE
 **GURU GHASIDAS VISHWAVIDYALAYA** 
BILASPUR (C.G.) INDIA – 495009
(A Central University Established Under the Central Universities Act, 2009 No. 25 of 2009)

Reg. ID: Q12072021132054

Certificate No: 229

Date: 25/08/2021

UGC-SPONSORED REFRESHER COURSE
(ONLINE)

CERTIFICATE

This is to certify that Dr. S. Shweta, Assistant Professor, Department Of Botany, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) participated in the Refresher Course On Recent Advance In Life Science For Sustainable Development (Interdisciplinary) from 02/08/2021 to 14/08/2021 and obtained Grade A.

**Director****Coordinator****Vice-Chancellor**



PRIYADARSHINI INSTITUTE OF SCIENCE & TECHNOLOGY FOR WOMEN

Sai Prabhath Nagar, Khammam-507 003, Telangana State

Certificate of Participation

This is to certify that Dr Vikram Singh, Assistant Professor From Guru Ghasidas Vishwavidyalaya Koni Bilaspur Chhattisgarh has participated in

A National Level One Week Faculty Development Program on **“Open Source Tools For Research”** Organized by Department Of Electronics & Communication Engineering, Priyadarshini Institute of Science & Technology for Women – Khammam, during 10th - 15th , August-2020. We Appreciate his/her sincere involvement and active participation throughout the program.

D Ramesh
HoD-ECE

Dr. B Gopal
Dean, R&D

Dr J Lakshmi Narayana
Principal



ARIGNAR ANNA GOVT ARTS COLLEGE
VADACHENNIMALAI, ATTUR

(Accredited by NAAC, Affiliated to Periyar University)

PG&RESEARCH DEPARTMENT OF COMMERCE
DEPARTMENT DEVELOPMENT PROGRAMMES-II



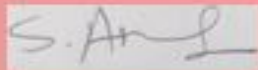
e - CERTIFICATE OF APPRECIATION

This is to certify that

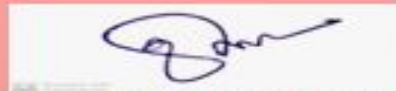
Dr Vikram Singh ,Assistant Professor and Head

**From Department of Social Work Guru Ghasidas Vishwavidyalaya Koni Bilaspur
Chhattisgarh**

*has successfully completed the Five Days International e-Faculty
Development Program Series organised by PG & Research Department of
Commerce, Arignar Anna Government Arts College from 28nd July to 01th
August, 2020 through Google Meet.*



*Assistant Professor
Dr. S. Anguraj*



*HOD and Organizing secretary
Dr. D. Thiruniraiselvi*



*Principal
Dr. S. Arul Antony*





Seven Day Online Faculty Development Program

23 June 2020 - 29 June 2020

on "Research Methodology"

Organised by

Netaji Subhash Chandra Bose Government Girls PG College

Aliganj, Lucknow



This is to certify that **Dr Vikram Singh**

of..... **Department of Social Work Guru Ghasidas Vishwavidyalaya Koni Bilaspur**
has **Successfully completed One Week Faculty Development Program on**
'Research Methodology'
from 23 June 2020 - 29 June 2020.

Certificate

Course Director

Convener

Co-convener

Secretary

Organizing Secretary

Patron/Principal



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

Dr. Archana yadav

of

GGV, Central University

successfully completed a 2-Week Faculty Development Programme on
"MANAGING ONLINE CLASSES AND CO-CREATING MOOCs 3.0"
from July 25 - August 10, 2020 and obtained
grade **A+**



Blockchain Hash: 0x219962122171805c561c6990a12174d59665b11a9c7151ce6d1c991a13a1888c5

DR. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Mr. Sahil Pathak
Convenor
Ramanujan College



RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY, GHAZIABAD

Department of Management Studies

FACULTY DEVELOPMENT PROGRAM

ON

"Writing Quality Research Paper and Publishing in High Impact Journals - Tips and Techniques"

22nd - 27th March, 2021

Certificate of Participation

This is to certify that Dr./Mr./Ms..... **ARCHANA YADAV**..... of

GURU GHASIDAS VISHWAMIDYALAYA, GURGAON has successfully completed one week online Faculty Development


Program on "Writing Quality Research Paper and Publishing in High Impact Journals - Tips and Techniques"

held from 22nd - 27th March, 2021 at Raj Kumar Goel Institute of Technology, Ghaziabad.


Dr. Ashish Kumar Singh
Co Convener


Dr. Vibhuti
Convener, Prof. & Head


Dr. D.R. Somashekar
Director


Dr. D.K. Chauhan
Executive Director



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



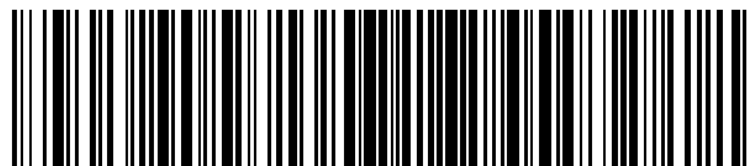
This is to certify that

MORISHETTY SANDEEP KUMAR

of

Gurughasidas vishwavidyalaya

successfully completed a 2-Week Faculty Development Programme on
"MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"
from July 25 - August 10, 2020 and obtained
grade A+



[Blockchain Hash: 0x8720fa3c7fa2dc0bca6a54bee47122b80840c789496880b099de53e65d906db2](https://www.mhrd.gov.in/portal/Blockchain_Hash:0x8720fa3c7fa2dc0bca6a54bee47122b80840c789496880b099de53e65d906db2)

Dr. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Mr. Sahil Pathak
Convenor
Ramanujan College



NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(Ministry of Home Affairs, Govt. of India)
New Delhi

CERTIFICATE OF PARTICIPATION

This is to certify that

SANDEEP KUMAR MORISHETTY of **Gurughasidas vishwavidyalaya**

participated in the **e-Faculty Development Program cum Training Workshop on "Environment, Water and Disaster Risk Reduction"** held from 13th to 17th July, 2020, jointly organized by **National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India** and **Sharda University, NCR, India**

Prof. Sibaram Khara
Vice Chancellor,
Sharda University

Dr. Abhilasha Singh Mathuria
Program Coordinator
Sharda University

Ashish Kumar Panda
Program Coordinator
NIDM

Maj. Gen. Manoj Kumar Bindal
Executive Director,
NIDM



Teaching Learning Centre, Ramanujan College
University of Delhi
under the aegis of
MINISTRY OF EDUCATION
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

SANDEEPKUMAR MORISHETTY

of

GURUGHASIDAS VISHWAVIDYALAYA

successfully completed a 4-Week Induction/Orientation Programme for
“Faculty in Universities/Colleges/Institutes of Higher Education”
from *February 11 - March 13, 2021* and obtained
Grade A+.



Blockchain Hash: 0x44a2a72ad922a9799f6907b81be066f180cdcd1e5157bd0b54c79c9002e00fa0

Dr. S.P. AGGARWAL
(Director, TLC)
Principal, Ramanujan College

Mr. Sahil Pathak
(Programme Convenor)
Ramanujan College



Teaching Learning Centre, Ramanujan College
University of Delhi
under the aegis of
MINISTRY OF EDUCATION
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

SUMAN LAKRA

of

**DEPARTMENT OF SOCIAL WORK GURU GHASIDAS
VISHWAVIDYALAYA (A CENTRAL UNIVERSITY) BILASPUR (C.G.)**
successfully completed a 4-Week Induction/Orientation Programme for
“Faculty in Universities/Colleges/Institutes of Higher Education”
from *February 11 - March 13, 2021* and obtained
Grade A+.



Blockchain Hash: 0x1d73eec9a43291f0eac3873fdd3f62f25c8131e108bfb2ab1e2999a9fdf95d71

Dr. S.P. AGGARWAL
(Director, TLC)
Principal, Ramanujan College

Mr. Sahil Pathak
(Programme Convenor)
Ramanujan College



**ARIGNAR ANNA GOVT ARTS COLLEGE
VADACHENNIMALAI, ATTUR**

(Accredited by NAAC, Affiliated to Periyar University)

PG&RESEARCH DEPARTMENT OF COMMERCE

DEPARTMENT DEVELOPMENT PROGRAMMES-II

e - CERTIFICATE OF APPRECIATION

This is to certify that

Dr Sangya Tripathi, Assistant professor

From **Guru Ghasi Das Vishwavidyalaya koni Bilaspur Chhattisgarh**

*has successfully completed the **Five Days International e-Faculty Development Program Series** organised by **PG & Research Department of Commerce, Arignar Anna Government Arts College** from **28nd July to 01st August, 2020** through Google Meet.*

Assistant Professor
Dr. S. Anguraj

HOD and Organizing secretary
Dr. D. Thiruniraiselvi

Principal
Dr. S. Arul



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

Dr. Sangya Tripathi

of

Guru Ghasi Das central University

successfully completed a 2-Week Faculty Development Programme on
"MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"
from July 25 - August 10, 2020 and obtained
grade A+



[Blockchain Hash: 0x4691598cf6c93aa63bd963ef2591f4108a6249d22f669a8086d3f276aah648e](#)

Dr. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Mr. Sahil Pathak
Convener
Ramanujan College



NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(Ministry of Home Affairs, Govt. of India)
New Delhi

CERTIFICATE OF PARTICIPATION

This is to certify that

SUMAN LAKRA

of

**GURU GHASIDAS VISHWAVIDYALAYA (A
Central University)**

participated in the **e-Faculty Development Program cum Training Workshop on "Environment, Water and Disaster Risk Reduction"** held from 13th to 17th July, 2020, jointly organized by **National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India** and **Sharda University, NCR, India**

Prof. Sibaram Khara
Vice Chancellor,
Sharda University

Dr. Abhilasha Singh Mathuria
Program Coordinator
Sharda University

Ashish Kumar Panda
Program Coordinator
NIDM

Maj. Gen. Manoj Kumar Bindal
Executive Director,
NIDM



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

Suman Lakra

of

**Guru Ghasidas Vishwavidyalaya (A Central University) Koni, Bilaspur
Chhattisgarh.**

successfully completed a 2-Week Faculty Development Programme on
"MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"
from July 25 - August 10,2020 and obtained
grade **A+**



[Blockchain Hash: 0x25b530d8c056d73e750af4ca076c12e932aa76e02913d5120c69f2e2950467b4](https://www.mhrd.gov.in/portal/Blockchain_Hash:0x25b530d8c056d73e750af4ca076c12e932aa76e02913d5120c69f2e2950467b4)

Dr. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Mr. Sahil Pathak
Convenor
Ramanujan College

Registration No. 339274

Wellness Gurukul Academy Pvt. Ltd.

Katwaria Sarai, F-35, New Delhi-110016, email: wellnessgurukul@gmail.com



This is to certify that Mr./Ms./Dr. VIKRAM SINGH, BILASPUR

has actively participated, timely submitted all assignments in the seven days “**Faculty Development Programme on Stress Management & ICT Tools for effective Teaching Learning**” held on 29th June to 5th July, 2020. The FDP covered the following topics :

| Topics Covered in FDP | Topics Covered in FDP |
|---|--------------------------------------|
| How We Memorized? | Creating Mind Maps using Freemind |
| Google Forms-Complete Course | Stress Management-Myths & Techniques |
| Certify'em (Auto generated certificate) | Google Docs |
| Hot Potatoes Software (JCross Puzzle) | Testmoz |
| Google Sites (Self Portfolio) | Mind Magic |

Handwritten signature of Eram Aziz in blue ink.

Eram Aziz
(Convenor)

Handwritten signature of Dr. Sangeet Sharma in black ink.

Dr. Sangeet Sharma
Director, Wellness Gurukul

Handwritten signature of Dr. Anshu Radha Aggarwal in green ink.

Dr. Anshu Radha Aggarwal
Trainer, ICT Tools

This is an online generated e-certificate No. FDP/2020/WGA/629



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

Dr. Gita Mishra

of

**Department of Zoology, GURU GHASIDAS VISHWAVIDYALAYA,
BILASPUR, CHHATTISGARH.**

successfully completed a 4-Week Induction/Orientation Programme for
"Faculty in Universities/Colleges/Institutes of Higher Education"
from September 01- September 30, 2020 and obtained a
grade A+



[Blockchain Hash: 0x531c61dc1e976f37dde2ec78d72a37d7e4d14547cfd1a7d490c00a8e5144dc41](https://www.mhrd.gov.in/portal/Blockchain/verify/0x531c61dc1e976f37dde2ec78d72a37d7e4d14547cfd1a7d490c00a8e5144dc41)

Dr. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Dr.K.Latha
Programme Director
Ramanujan College



Teaching Learning Centre, Ramanujan College, University of Delhi
in collaboration with
Miranda House, University of Delhi
under the aegis of
MINISTRY OF EDUCATION
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

Dr. Manish Kumar Tripathi

of

**Department of Zoology, Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur,
Chhattigarh**

has successfully completed online Two – Week Refresher Course in
“LIFE SCIENCES”

from *01 – 15 September, 2021* and obtained
Grade A+.



Blockchain Hash: [0xfeec9d5e4601e25f01fdf4466e72d3bc10b3233eaf9273f3c1add7b4ba5f8743](https://www.blockchain.com/transaction/0xfeec9d5e4601e25f01fdf4466e72d3bc10b3233eaf9273f3c1add7b4ba5f8743)

Prof. S. P. Aggarwal
(Principal & Director)
TLC, Ramanujan College

Dr. Anshika Lumb
Convener
Miranda House

Dr. Mallika Pathak
(Programme Director)
Miranda House



Amar Sewa Mandal's
KAMLA NEHRU MAHAVIDYALAYA

(Reaccredited A+ Grade with CGPA 3.53)



Organizes

National Level One-Week Faculty Development Programme on

RESEARCH METHODOLOGY

Certificate of Participation

This is to certify that

Dr. Neha Jain

of

Guru Ghasidas Vishwavidyalaya Bilaspur

has participated in

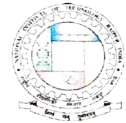
National Level one week Faculty Development Programme on Research Methodology, from 26th April to 1st May 2021 organized by Amar Sewa Mandal's Kamla Nehru Mahavidyalaya, Nagpur.

Certificate no: **XMGEUG-CE000568**

Adv. Abhijit Wanjarri
MLC & Secretary
Amar Sewa Mandal, Nagpur

Dr. D. S. Badwaik
Principal
Kamla Nehru Mahavidyalaya, Nagpur

Prof. W. B. Gurnule
Convenor, FDP
Kamla Nehru Mahavidyalaya, Nagpur



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Rohit Seth**, Associate Professor of **Guru Ghasidas Vishwavidyalaya** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Intelligent Computing in Healthcare**" from **20/09/2021** to **24/09/2021** at **National Institute of Technology Raipur**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

Roll No:NPTEL21CY02S24200123

To SANTOSH SINGH
DEPARTMENT OF ZOOLOGY,
GURU GHASIDAS VISHWVIDYALAYA, KONI
BILASPUR
CHHATTISGARH - 495009
PH. NO :9406296914



Duration of NPTEL course: 12 Weeks

| No. of weeks of NPTEL Courses | Equivalence of NPTEL course with regular FDP |
|-------------------------------|--|
| 4 | $\frac{1}{2}$ FDP of one week |
| 8 | Full FDP of one week |
| 12 | $1\frac{1}{2}$ FDP |



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SANTOSH SINGH

for successfully completing the course

Biochemistry

with a consolidated score of **82 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Apr 2021)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL21CY02S24200123

To validate and check scores: <http://npTEL.ac.in/noc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

UNIVERSITY GRANTS COMMISSION

HUMAN RESOURCE DEVELOPMENT CENTRE



GURU GHASIDAS VISHWAVIDYALAYA
BILASPUR (C.G.) INDIA – 495009



(A Central University Established Under the Central Universities Act, 2009 No. 25 of 2009)

Reg. ID: D24122020132136

Certificate No: 380

Date: 18/03/2021

UGC-SPONSORED REFRESHER COURSE
(ONLINE)

CERTIFICATE

*This is to certify that Dr. Santosh Singh, Assistant Professor, Department Of Zoology, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) participated in the Refresher Course : Winter School On Novel Insights In Life Sciences Research (Interdisciplinary) from 15/02/2021 to 27/02/2021 and obtained Grade **A**.*

Director

Coordinator

Vice-Chancellor

The grades should be as follows :

A+ : 85 percent and above

A : 70 percent to less than or equal to 84 percent

B : 60 percent to less than or equal to 69 percent

C : 50 percent to less than or equal to 59 percent

F : Below 49 percent

Those teacher participants who get **F** grades are required to repeat the programme after a gap of one year without financial commitment to UGC-HRDC.



TEQIP III



Online Faculty Development Programme

On

Recent Pedagogy and ICT Tools in Teaching & Research

CERTIFICATE OF PARTICIPATION

This is to certify that, Mr./Ms./Mrs./Dr./Prof. Dr. Santosh Singh, Assistant Professor

of Guru Ghasidas Vishwavidyalaya, Bilaspur, Chattisgarh has participated in the

Five Day Online Faculty Development Programme (FDP) on **Recent Pedagogy and ICT Tools in**

Teaching & Research sponsored by TEQIP-III and jointly organized by **NIT Uttarakhand** and **IIT**

Roorkee during 27-31, August 2020.

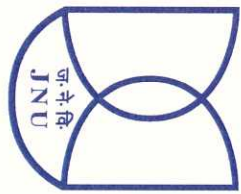
Dr. Kamal Kumar
Coordinator

Dr. Ajay K. Chaubey
Coordinator

Dr. Renu B. Dangwal
Convener & Chair

Prof. Nagendra Kumar
Convener & Chair

HRDC3426252020



UNIVERSITY GRANTS COMMISSION
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)
JAWAHARLAL NEHRU UNIVERSITY



UGC - SPONSORED REFRESHER COURSE (ONLINE)

This is to certify that

Dr. Sushant Kumar Verma, Assistant Professor

Dept. of Zoology, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

participated in the Refresher Course in Environmental Studies (Interdisciplinary)
from 7th September, 2020 to 19th September, 2020 and obtained Grade....**A.only**


Prof. Jayant Kumar Tripathi & Dr. Elumalai Kannan
Course Coordinators


Prof. Brajesh Kumar Pandey
Director


Prof. M. Jagadeesh Kumar
Vice Chancellor

Place : New Delhi
Date : 19/09/2020



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

This is to certify that

Dr. Gita Mishra

of

Department of Zoology, Guru Ghasidas Vishwavidyalaya, Bilaspur,
Chhattisgarh

has successfully completed one week Faculty Development Programme on

“Online Tools For Research & Analysis”

from 08 - 14, June 2021 and obtained

Grade A+.



Blockchain Hash: [0xaa73b7af9c5b326e34255ba09ea7d0d2b5903cf69d282ad922e3455f74a17d31](https://www.blockchain.com/tx/0xaa73b7af9c5b326e34255ba09ea7d0d2b5903cf69d282ad922e3455f74a17d31)

Prof. S. P. Aggarwal
(Principal & Director)
TLC, Ramanujan College

Dr. Sachin Tomer
(Convener)
University of Delhi





क./HRDC/2020-21/57

बिलासपुर दिनांक 10/8/2020

कार्यालयीय ज्ञाप

वर्ष 2020-21 के लिए यू.जी.सी. द्वारा आवंटित **Refresher Course on Summer/Winter School on Novel Insights in Life Sciences Research - (Inter/Multi-Disciplinary Refresher Course)** को आयोजित कराने के लिए माननीय कुलपति महोदया के अनुमोदनोपरांत आपको कोर्स कोआर्डिनेटर नामांकित जाता है। उक्त कोर्स यू.जी.सी. के निर्देशानुसार **ऑनलाईन मोड (Online Mode)** में आयोजित किया जाना है। तत्संबंध में उक्त प्रशिक्षण कार्यक्रम की समय सारणी यू.जी.सी.-एच.आर.डी.सी. की वेबसाईट पर अपलोड कर दी गई है।

REFRESHER COURSE

| S.No. | Subject | Duration/Period | Discipline | Course Coordinator |
|-------|--|--------------------------|---|--------------------------------------|
| 1. | Refresher Course on Summer/Winter School on Novel Insights in Life Sciences Research (Inter/Multi-Disciplinary Refresher Course) | 15/02/2021 to 27/02/2021 | Life Science (Zoology, Botany, Biotechnology, Microbiology) | Prof. L V K S Bhaskar (M) 8224979600 |

अतः रिफ्रेसर कोर्स से संबंधित Curriculum, Brochure तथा रिसोर्स पर्सन्स की सूची आदि को दिनांक 20.08.2020 तक एच.आर.डी.सी. को अनिवार्यतः साफ्ट एवं हार्ड कापी में उपलब्ध करावें ताकि प्रशिक्षणार्थियों के सुलभ संदर्भ हेतु विश्वविद्यालय की वेबसाईट पर अपलोड कराया जा सके। तथा जिसे देखकर अधिक से अधिक प्रशिक्षणार्थी आवेदन कर सकें (Brochure का प्रारूप संलग्न है)। कृपया अविलंब उपरोक्त जानकारी उपलब्ध करावें ताकि रिसोर्स पर्सन्स की सूची का सक्षम अनुमोदन प्राप्त किया जा सके। कृपया इसे प्राथमिकता दें।

संलग्न:- उपरोक्तानुसार

निदेशक (प्रभारी)

पृ. क./HRDC/2020-21/58

बिलासपुर दिनांक 10/8/2020

प्रतिलिपि:-

- कुलपति/कुलसचिव के सचिव/निज सहायक की ओर माननीय कुलपति/कुलसचिव जी के सूचनार्थ।
- वित्ताधिकारी/आंतरिक अंकेक्षण अधिकारी/ सहायक कुलसचिव (वित्त) गु.घा.वि.वि. की ओर सूचनार्थ।
- Prof. LVKS Bhaskar, Professor & Head, Dept. of Zoology, GGV, Bilaspur (C.G.) की ओर सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।
- प्रभारी, वेब पटल की ओर सूचनार्थ एवं निवेदन है कि उपरोक्त आदेश को एच.आर.डी.सी. के वेबपेज में अपलोड कराने का कष्ट करें।

सहायक निदेशक (प्रभारी)

यू.जी.सी.-मानव संसाधन विकास केन्द्र
गुरु घासीदास विश्वविद्यालय

(केन्द्रीय विश्वविद्यालय अधिनियम 2009 क्र. 25 के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय)

कोनी, बिलासपुर - 495 009 (छ.ग.)

दूरभाष : 07752-260435, 260467, 260440, फैक्स : 07752-260435, मो.: 09826200372

ई-मेल : directorhrdc@ggu.ac.in, directorhrdcggy@gmail.com

वेबसाइट : www.ggu.ac.in/hrdc



UGC-Human Resource Development Centre
Guru Ghasidas Vishwavidyalaya

(A Central University Established under the Central University Act, 2009 No. 25 of 2009)

Koni, Bilaspur-495 009 (C.G.)

Ph.: 07752-260435, 260467, 260440, Fax: 07752-260435, Mo.: 09826200372

E-mail: directorhrdc@ggu.ac.in, directorhrdcggy@gmail.com

Website : www.ggu.ac.in/hrdc

डॉ. रत्नेश सिंह
Dr. Ratnesh Singh
निदेशक
Director

क्रमांक / No.: 35

दिनांक / Date: 9/4/21

TO WHOMSOEVER IT MAY CONCERN

Prof. LVKS Bhaskar, Professor & Head, Dept. of Zoology, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) has conducted a Refresher Course : Winter School on Novel Insights in Life Sciences Research (Inter Disciplinary) from 15/02/2021 to 27/02/2021 as a Coordinator, approved by UGC during 2020-21 at UGC-Human Resource Development Centre of Guru Ghasidas Vishwavidyalaya.

Dr. Ratnesh Singh

Director

UGC - Human Resource Development Centre
Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)



Teaching Learning Centre, Ramanujan College
University of Delhi

under the aegis of
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



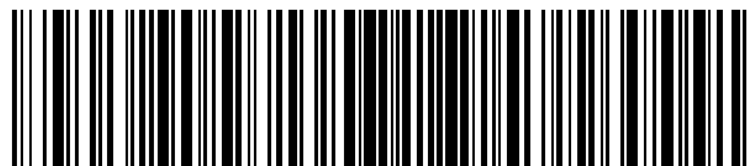
This is to certify that

Dr. Neha Jain, Assistant Professor

of

Department of Zoology, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

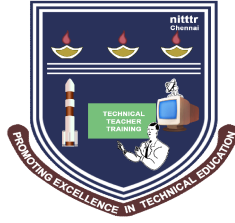
successfully completed a 4-Week Induction/Orientation Programme for
"Faculty in Universities/Colleges/Institutes of Higher Education"
from September 01- September 30, 2020 and obtained a
grade A+



[Blockchain Hash: 0xee25e1b1ae887db2e4cf4cafc45eb2ba8d053408d74ef2a4d539d90731771d9a](https://www.mhrd.gov.in/portal/Blockchain-Hash-0xee25e1b1ae887db2e4cf4cafc45eb2ba8d053408d74ef2a4d539d90731771d9a)

Dr. S.P. AGGARWAL
Director, TLC
Principal, Ramanujan College

Dr.K.Latha
Programme Director
Ramanujan College



National Institute of
Technical Teachers Training and Research,
Chennai
(Ministry of Education, Government of India)

CERTIFICATE

★ PARTICIPATION ★

This is to certify that

PROF. L.V.K.S. BHASKAR

GURU GHASIDAS VISHWAVIDYALAYA

has participated in the

“Online Orientation Training Programme for Mentors from

Higher Educational Institutions / Universities (UGC)”

conducted during 1st to 10th February, 2021

under the National Mentoring Mission of MoE



Bhopal



Chandigarh



Chennai



Kolkata

(Prof. Dr. G. Kulanthaivel)
Programme Coordinator
NITTR, Chennai

(Prof. Dr. Sudhindra Nath Panda)
Director
NITTR, Chennai



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that Mr. Anurag Singh from Guru Ghasidas University School of Studies In Engineering and Technology, Bilaspur has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 5-9 August, 2020 as organized by All India Council for Technical Education(AICTE).

A handwritten signature in black ink, appearing to read "Dr. Rajneesh Arora".

Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

A handwritten signature in black ink, appearing to read "Prof. Rajive Kumar".

Prof. Rajive Kumar
Member Secretary, AICTE

No:ATAL/2021/1621175573



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **ANURAG SINGH, Assistant Professor** of **Guru Ghasidas University** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Alternate fuels**" from **2021-06-12** to **2021-06-16** at **Gyan Ganga Institute of Technology and Sciences**.

Director ATAL Academies



Coordinator

No:ATAL/2021/1624441755



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **ANURAG SINGH, Assistant Professor** of **Guru Ghasidas University** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Food Processing, preservation and cold storage**" from **2021-7-4** to **2021-7-8** at **IIT Kharagpur, India**.

Adviser-I, ATAL Academy



Coordinator

No:ATAL/2021/1622642469



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **ANURAG SINGH**, Assistant Professor of **Guru Ghasidas University** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Engineering Modeling and Simulation using CFD**" from **2021-6-21** to **2021-6-25** at **National Institute of Technology Jamshedpur**.

Director ATAL Academies



Coordinator

UNIVERSITY GRANTS COMMISSION

HUMAN RESOURCE DEVELOPMENT CENTRE



**GURU GHASIDAS VISHWAVIDYALAYA
BILASPUR (C.G.) INDIA – 495009**



(A Central University Established Under the Central Universities Act, 2009 No. 25 of 2009)

Reg. ID: K08022021133804

Certificate No: 256/12

Date: 01/09/2021

**UGC-SPONSORED
"GURU DAKSHTA" FACULTY INDUCTION PROGRAMME
(ONLINE)**

CERTIFICATE

This is to certify that Mr. Anurag Singh, Assistant Professor, Department Of Industrial And Production Engineering, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) participated in the 2nd "Guru-Dakshhta" Faculty Induction Programme (FIP) from 15/02/2021 to 17/03/2021 and obtained Grade A+.

Director

Coordinator

Vice-Chancellor

The grades should be as follows :

A+ : 85 percent and above

A : 70 percent to less than or equal to 84 percent

B : 60 percent to less than or equal to 69 percent

C : 50 percent to less than or equal to 59 percent

F : Below 49 percent

Those teacher participants who get **F** grades are required to repeat the programme after a gap of one year without financial commitment to UGC-HRDC.

No: 09/2021/1/M1/970



अखिल भारतीय तकनीकी शिक्षा परिषद्



प्रमाणित किया जाता है कि

अनुराग सिंह

एनआईटीटीटी पंजीयन क्रमांक :20202102928

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल

के अंतर्गत

मॉड्यूल 1 : तकनीकी शिक्षा और पाठ्यचर्या पहलुओं का अभिविन्यास

को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

ANURAG SINGH

NITTT Registration No: 20202102928

has successfully completed

Module 1: Orientation towards Technical Education and Curriculum Aspects

of

National Initiative for Technical Teachers Training

Signature

Director
NITTT, Bhopal



Signature

Director
NITTT, Chandigarh



Signature

Member Secretary
AICTE



Signature

Director
NITTT, Chennai



Signature

Director
NITTT, Kolkata



FEBRUARY 2021

No: 09/2021/1/M2/4832



अखिल भारतीय तकनीकी शिक्षा परिषद्



प्रमाणित किया जाता है कि

अनुराग सिंह

एनआईटीटीटी पंजीयन क्रमांक : 20202102928

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल

के अंतर्गत

मॉड्यूल 2 : वृत्तिक आचार नीति और संधारणीयता

को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

ANURAG SINGH

NITTT Registration No: 20202102928

has successfully completed

Module 2 : Professional Ethics and Sustainability

of

National Initiative for Technical Teachers Training

Signature

Director
NITTT, Bhopal



Signature

Director
NITTT, Chandigarh



Signature

Member Secretary
AICTE



Signature

Director
NITTT, Chennai



Signature

Director
NITTT, Kolkata



FEBRUARY 2021

No: 09/2021/1/M3/7497



अखिल भारतीय तकनीकी शिक्षा परिषद्



प्रमाणित किया जाता है कि

अनुराग सिंह

एनआईटीटीटी पंजीयन क्रमांक : 20202102928

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल

के अंतर्गत

मॉड्यूल 3 : संचार कौशल, मोड और ज्ञान प्रसार

को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

ANURAG SINGH

NITTT Registration No: 20202102928

has successfully completed

Module 3 : Communication Skills, Modes and Knowledge Dissemination

of

National Initiative for Technical Teachers Training

Director
NITTTR, Bhopal



Director
NITTTR, Chandigarh



Member Secretary
AICTE



Director
NITTTR, Chennai



Director
NITTTR, Kolkata



FEBRUARY 2021

No: 09/2021/1/M4/9433



अखिल भारतीय तकनीकी शिक्षा परिषद्



प्रमाणित किया जाता है कि

अनुराग सिंह

एनआईटीटीटी पंजीयन क्रमांक : 20202102928

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल

के अंतर्गत

मॉड्यूल 4 : अनुदेशात्मक योजना और सुपुर्दगी

को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

ANURAG SINGH

NITTT Registration No: 20202102928

has successfully completed

Module 4 : Instructional Planning and Delivery

of

National Initiative for Technical Teachers Training

Signature

Director
NITTT, Bhopal



Signature

Director
NITTT, Chandigarh



Signature

Member Secretary
AICTE



Signature

Director
NITTT, Chennai



Signature

Director
NITTT, Kolkata



FEBRUARY 2021

No: 09/2021/1/M5/10793



अखिल भारतीय तकनीकी शिक्षा परिषद्



प्रमाणित किया जाता है कि

अनुराग सिंह

एनआईटीटीटी पंजीयन क्रमांक : 20202102928

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल

के अंतर्गत

मॉड्यूल 5 : प्रौद्योगिकी समर्थित अधिगम और आजीवन स्वाधिगम

को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

ANURAG SINGH

NITTT Registration No: 20202102928

has successfully completed

Module 5 : Technology Enabled Learning and Life-Long Self Learning

of

National Initiative for Technical Teachers Training

Signature

Director
NITTT, Bhopal



Signature

Director
NITTT, Chandigarh



Signature

Member Secretary
AICTE



Signature

Director
NITTT, Chennai



Signature

Director
NITTT, Kolkata



FEBRUARY 2021

No: 09/2021/1/M6/12075



अखिल भारतीय तकनीकी शिक्षा परिषद्



प्रमाणित किया जाता है कि

अनुराग सिंह

एनआईटीटीटी पंजीयन क्रमांक : 20202102928

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल

के अंतर्गत

मॉड्यूल 6 : छात्र निर्धारण और मूल्यांकन

को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

ANURAG SINGH

NITTT Registration No: 20202102928

has successfully completed

Module 6 : Student Assessment and Evaluation

of

National Initiative for Technical Teachers Training

Director
NITTTR, Bhopal



Director
NITTTR, Chandigarh



Member Secretary
AICTE



Director
NITTTR, Chennai



Director
NITTTR, Kolkata



FEBRUARY 2021

No: 09/2021/1/M7/13086



अखिल भारतीय तकनीकी शिक्षा परिषद्



प्रमाणित किया जाता है कि

अनुराग सिंह

एनआईटीटीटी पंजीयन क्रमांक : 20202102928

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल

के अंतर्गत

मॉड्यूल 7 : सृजनात्मक समस्या समाधान, नवाचार और सार्थक आर & डी
को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

ANURAG SINGH

NITTT Registration No: 20202102928

has successfully completed

Module 7 : Creative problem Solving, innovation and Meaningful R & D

of

National Initiative for Technical Teachers Training

Director
NITTTR, Bhopal



Director
NITTTR, Chandigarh



Member Secretary
AICTE



Director
NITTTR, Chennai



Director
NITTTR, Kolkata



FEBRUARY 2021

No: 09/2021/1/M8/14125



अखिल भारतीय तकनीकी शिक्षा परिषद्



प्रमाणित किया जाता है कि

अनुराग सिंह

एनआईटीटीटी पंजीयन क्रमांक : 20202102928

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल

के अंतर्गत

मॉड्यूल 8 : संस्थागत प्रबंधन और प्रशासनिक कार्यविधि

को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

ANURAG SINGH

NITTT Registration No: 20202102928

has successfully completed

Module 8 : Institutional Management and Administrative Procedures

of

National Initiative for Technical Teachers Training

Signature

Director
NITTT, Bhopal



Signature

Director
NITTT, Chandigarh



Signature

Member Secretary
AICTE



Signature

Director
NITTT, Chennai



Signature

Director
NITTT, Kolkata



FEBRUARY 2021



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Arpita Roychoudhury**, Assistant Professor of **SOS, ENGINEERING and TECHNOLOGY,GGV, Bilaspur Chhattisgarh** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP on "Sustainable Change Management in Technical Institutes for NEP – 2020 Implementation"** from **23/08/2021** to **27/08/2021** at **Government Engineering College, Bilaspur**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

No:ATAL/2020/1607062706



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **Arpita Roychoudhury, Assistant Professor of SOS, ENGINEERING and TECHNOLOGY,GGV, Bilaspur Chhattisgarh** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "Green Technology & Sustainability Engineering"** from **2020-12-8 to 2020-12-12** at **National Institute of Technology Raipur.**

Director ATAL Academies



Coordinator

No:ATAL/2020/1609261637



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **Arpita Roychoudhury, Assistant Professor of SOS, ENGINEERING and TECHNOLOGY,GGV, Bilaspur Chhattisgarh** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "Sustainability Engineering"** from **2021-1-11 to 2021-1-15** at **IIT Jammu**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1602587249



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **Arpita Roychoudhury, Assistant Professor of SOS, ENGINEERING and TECHNOLOGY,GGV, Bilaspur Chhattisgarh** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "Novel Materials"** from **2020-11-2 to 2020-11-6** at **Shri Shankaracharya Technical Campus-Shri Shankaracharya Group of Institutions.**

Director ATAL Academies



Coordinator

No:ATAL/2020/1600757939



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **Arpita Roychoudhury, Assistant Professor of SOS, ENGINEERING and TECHNOLOGY,GGV, Bilaspur Chhattisgarh** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "Green Technology & Sustainability Engineering"** from **2020-10-5 to 2020-10-9** at **Punjab Engineering College.**

Director ATAL Academies



Coordinator



TEQIP – III

Certificate ID: e-FDP/VSSUT/ME/RAWJT-2020-201

Technical Education Quality Improvement Programme

**Veer Surendra Sai University
of Technology, Burla**

Certificate of Participation

This is to certify that

ARPITA ROYCHOUDHURY

of

**SCHOOL of STUDIES in ENGINEERING & TECHNOLOGY, GGV, Central University,
Bilaspur, (Chhattisgarh)**

has participated in TEQIP-III Sponsored Online Faculty Development Programme on “**Recent Advancement in Welding and Joining Technology (RAWJT-2020)**” organized by Department of Mechanical Engineering, Veer Surendra Sai University of Technology, Burla, Odisha during 12th-16th September 2020.

Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi
Coordinator

Prof. J.R. Mohanty
HOD, Mechanical Engg.

Prof. A.N. Nayak
Coordinator, TEQIP-III

Prof. P.K. Hota
Nodal officer, TEQIP-III





ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Arpita Roychoudhury**, Assistant Professor of **SOS, ENGINEERING and TECHNOLOGY,GGV, Bilaspur Chhattisgarh** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP on "Innovation Management"** from **20/09/2021** to **24/09/2021** at **Bharati Vidyapeeth (Deemed to be University) Institute of Management and Entrepreneurship Development, Pune.**

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

**NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH,
CHANDIGARH**



&

**XTRANS SOLUTIONS PVT. LTD.,
BANGALORE**



XTRANS

CERTIFICATE OF COMPLETION

ICTO-SP-10/2020/007

ARPITA ROYCHOUDHURY

This is to certify that Mr./Ms./Dr.....

SCHOOL OF ENGINEERING AND TECHNOLOGY,GGV,KONI, BILASPUR
from.....

*has attended online **Industrial Training** of Two Weeks on “**Internet of Things- A Project Based Learning using Virtual IoT Lab**” Organized jointly by National Institute of Technical Teachers Training & Research Chandigarh and Xtrans Solutions Pvt. Ltd., Bangalore from 08th to 17th July 2020.*

(Patron)

Prof. (Dr.) S. S. Pattnaik
Director, NITTTR Chandigarh

(Coordinator)

Prof. (Dr.) S.S. Gill
Professor, CSE, NITTTR
Chandigarh

(Coordinator)

Prof. (Dr.) K.G. Srinivasa
Professor, CSE, NITTTR
Chandigarh

Director Xtrans Pvt. Ltd.

CERTIFICATE OF PARTICIPATION

This is to certify that

ATUL KUMAR SAHU

from

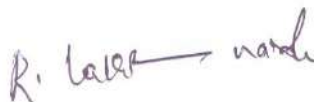
Guru Ghasidas Vishwavidyalaya Bilaspur

has participated in the One-Week Online Faculty Development Program on “**Nano materials-Technologies for Energy & Sensor Applications**”, (7th to 11th, June 2021) organized by Chemistry Division, Department of Basic Sciences & Humanities, GMR Institute of Technology, Rajam, Andhra Pradesh, India.



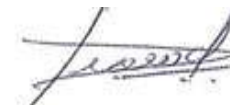
(Dr. V. Dhilleswararao)

Convener



(Dr. R.L.Naidu)

HoD - BS&H



(Dr. C.L.V.R.S.V. Prasad)

Principal



TEQIP – III

Certificate ID: e-FDP/VSSUT/ME/RAWJT-2020-275

Technical Education Quality Improvement Programme

Veer Surendra Sai University of Technology, Burla



Certificate of Participation

This is to certify that

ATUL KUMAR SAHU

of

GURU GHASIDAS VISHWAVIDYALAYA BILASPUR CHHATTISGARH

has participated in TEQIP-III Sponsored Online Faculty Development Programme on “**Recent Advancement in Welding and Joining Technology (RAWJT-2020)**” organized by Department of Mechanical Engineering, Veer Surendra Sai University of Technology, Burla, Odisha during 12th-16th September 2020.

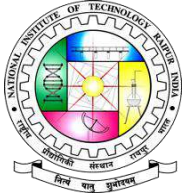
Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi
Coordinator

Prof. J.R. Mohanty
HOD, Mechanical Engg.

Prof. A.N. Nayak
Coordinator, TEQIP-III

Prof. P.K. Hota
Nodal officer, TEQIP-III



DEPARTMENT OF MECHANICAL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
&
VISHWAVIDYALAYA ENGG COLLEGE LAKHANPUR



TEQIP – III Sponsored One Week Online Short Term Training Program (STTP)
on

“Advances in Mechanical, Industrial Engineering & Management (AMIEM-2021)”
(Under Twinning Activity of TEQIP – III)

CERTIFICATE OF APPRECIATION

This is to certify that ATUL KUMAR SAHU has attended One Week Online Short Term Training Program (STTP) on “Advances in Mechanical, Industrial Engineering & Management (AMIEM-2021)” from 9th to 13th March 2021, jointly organized by the Department of Mechanical Engineering, NIT Raipur & VEC Lakhanpur.

Dr. Suraj K. Mukti
(Convener)

Dr. Jagadish
(Coordinator)

Ms. Poonam Diwan
(Coordinator)

Dr. R. Salhotra
(Head of Department)



Certificate



This is to certify that **ATUL KUMAR SAHU** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on “**Current Trends in Industrial Engineering**” held during **14.04.2021** to **20.04.2021** organized by **G H Patel College of Engineering & Technology, Vallabh Vidyanagar, Gujarat.**

Director (FDC)
AICTE, ND

Executive Secretary
ISTE, ND

Program Coordinator
GHPCET, Vallabh Vidyanagar

Principal
GHPCET, Vallabh Vidyanagar



Certificate



This is to certify that **ATUL KUMAR SAHU** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on “**Current Trends in Industrial Engineering**” held during **22.05.2021** to **28.05.2021** organized by **G. H. Patel College of Engineering & Technology, Vallabh Vidyanagar, Gujarat.**

Director (FDC)
AICTE, ND

Executive Secretary
ISTE, ND

Program Coordinator
GCET, Vallabh Vidyanagar

Principal
GCET, Vallabh Vidyanagar

**NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH,
CHANDIGARH**



&

**XTRANS SOLUTIONS PVT. LTD.,
BANGALORE**



CERTIFICATE OF COMPLETION

ICT- 29826/20

This is to certify that Mr./Ms./Dr..... **ATUL KUMAR SAHU**

from..... **GURU GHASIDAS VISHWAVIDYALAYA BILASPUR**

has attended online **Industrial Training** of Two Weeks on **“Internet of Things- A Project Based Learning using Virtual IoT Lab”** Organized jointly by National Institute of Technical Teachers Training & Research Chandigarh and Xtrans Solutions Pvt. Ltd., Bangalore from 08th to 19th July 2020.

(Patron)
Prof. (Dr.) S. S. Pattnaik
Director, NITTTR Chandigarh

(Coordinator)
Prof. (Dr.) S.S. Gill
Professor, CSE, NITTTR
Chandigarh

(Coordinator)
Prof. (Dr.) K.G. Srinivasa
Professor, CSE, NITTTR
Chandigarh

Director Xtrans Pvt. Ltd.

No:ATAL/2020/1605936640



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **DISHA DEWANGAN**, Assistant Professor of **Guru Ghasidas Vishwavidyalaya, Bilaspur** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**TEACHING-LEARNING USING MATLAB**" from **2020-11-24** to **2020-11-28** at **GURU GHASIDAS VISHWAVIDYALAYA**.

Director ATAL Academies



Coordinator



ST. VINCENT PALLOTTI COLLEGE OF ENGINEERING & TECHNOLOGY

Gavsi Manapur, Wardha Road, Nagpur - 441108

(Accredited by NAAC with grade 'A')

Certificate

Certify that Disha Dewangan

from Institute of Technology, Guru Ghasidas Vishwavidyalaya

participated in 3 days online short term training program on

“Applications of MATLAB in Mathematics, Science and Engineering”

Organized by Department of Electrical Engineering (Accredited by NBA) in association with

The Institution of Engineers (India), Nagpur Local Centre, Nagpur held during

September 15-17, 2020

Dr. Nitin Dhote

Convener of STTP &
Head of Department Electrical Engineering

Dr. Surendra Gole

Principal

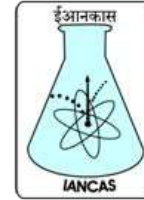
Fr. Dr. Paul Chandrankunnel

Director

National Webinar

On

Recent Advances in Chemical and Environmental Sciences & Technology
(RACEST2020) 23rd-24th Nov., 2020



Certificate of Participation
to

Disha Dewangan

Department of Industrial & Production

Engineering, GGV Bilaspur

for attending the two days Webinar **RACEST-2020** on 23rd -24th November, 2020,
organized by the Department of Chemistry, Guru Ghasidas Vishwavidyalaya, Bilaspur in
association with the Indian Association of Nuclear Chemists and Allied Scientists, Bhabha
Atomic Research Centre, Mumbai

Prof. G. K. Patra
(Convenor and Dean)

Dr. C. Arora &
Dr. S. S. Thakur
(Organising Secretaries)

Prof. B. S. Tomar
(Distinguished Scientist &
President IANCAS)

पंजी. क्र. Guj-17/2020-2021/22097
Regd. No.



आई.डी. क्र. TP-12557
ID No.

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान, भोपाल

(भारत सरकार, मानव संसाधन विकास मंत्रालय)

**National Institute of Technical Teachers'
Training and Research, Bhopal**
(Ministry of Human Resource Development, Govt. of India)

प्रमाणपत्र Certificate

यह प्रमाणपत्र

इस संस्थान द्वारा आयोजित लघु अवधि प्रशिक्षण कार्यक्रम
सफलता पूर्वक पूर्ण करने पर प्रदान किया जाता है।

This certificate is awarded to
DISHA DEWANGAN

INSTITUTE OF TECHNOLOGY GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR

for successfully completing the short term training programme conducted by this institute.

प्रशिक्षण विषय : RESEARCH PAPER AND RESEARCH PROPOSAL WRITING
Programme Title :

अवधि/Duration : 31-08-2020 to 04-09-2020

स्थान/Venue : Online


समन्वयक
Co-ordinator


निदेशक
Director

दिनांक/Date : 21-09-2020

GMR Institute of Technology

An Autonomous Institute affiliated to JNTUK, Kakinada



Seven U.G Programs Accredited by NBA (Under Tier-1 & Institute Accredited by NAAC with 'A' Grade)

Certificate of Participation

This certificate is hereby bestowed upon

KAILASH KUMAR BORKAR

Assistant Professor

of

Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

has participated in a one week online Faculty Development program on,
“**INDUSTRIAL ROBOTICS & IT'S APPLICATIONS**”
during 6th July to 11th July 2020, organized by the **Mechanical Engineering** Department, **GMR Institute of Technology**, Rajam.

Dr. V. Rambabu
HOD - MECH

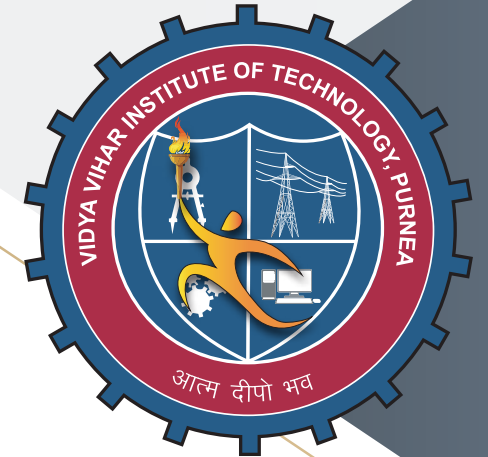
Dr. J. Raja Murugadoss
Vice Principal

Dr. C. L. V. R. S. V. Prasad
Principal

C-FDP/20/M01/403

CERTIFICATE

COMPLETION OF FDP



This is certify that

Dr./Mr./Ms. **Kailash Kumar Borkar**

Of **Department of Industrial and Production Engineering GGV Bilaspur** has completed the Online **Faculty Development Programme** on A Hands on Introduction to Engineering Simulation Using Finite Element Analysis conducted by Department of Mechanical Engineering, Vidya Vihar Institute of Technology, Purnea from 19th July to 23rd July 2020.

Dr. Hemant Kumar

Coordinator

Dr. Manish Kumar

Principal



CCET
3rd OLDEST PRIVATE COLLEGE IN CHHATTISGARH



CHRISTIAN COLLEGE OF ENGINEERING AND TECHNOLOGY

Industrial Estate, Kailash Nagar, Bhilai-490026, Chhattisgarh-India

**One Week Faculty Development Program on
“Advanced Materials and Manufacturing Systems”**

Certificate of Participation

This certificate is awarded to Kailash Kumar Borkar

of Department of Industrial & Production Engineering GGV Bilaspur CG

**for actively participating as a delegate in a one week E- Faculty Development Program on
“Advanced Materials and Manufacturing Systems” organized by Department of Mechanical
Engineering (Accredited by NBA), CCET, Bhilai from 18th July to 23rd July 2020.**

**Dr. Roshitha David
Webinar Moderator**

**Dr. R H Gajghat
Organizing Secretary**

**Dr. P Srinivasa Rao
Convenor & HOD**

**Dr. Dipali Soren
Principal**



Manipal Institute of Technology

A Constituent Unit of Manipal Academy of Higher Education
(MAHE), Manipal, Karnataka

CERTIFICATE OF PARTICIPATION

This is to certify that

Kailash Kumar Borkar

has participated in the five days Online Workshop on
'Emerging Trends in Robotics'
held on July 21 to 25, 2020

Organized by
DEPARTMENT OF MECHATRONICS ENGINEERING

Dr. Munendra Singh
Coordinator

Dr. Ankur Jaiswal
Convener

Dr. Chandrashekhar Bhat
Professor & Head, Mechatronics

Dr. D Srikanth Rao
Director, MIT Manipal

DEPARTMENT OF MECHANICAL ENGINEERING
SCHOOL OF ENGINEERING

Organizing

FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)


On

MECHATRONICS, AUTOMATION AND ROBOTICS

August 3-7, 2020

CERTIFICATE OF PARTICIPATION

This is to certify that Dr/Mr/Ms/Mrs *Kailash Kumar Borkar*
from *Guru Ghasidas Vishwavidyalaya, Bilaspur* has
participated in the Five Day Online Faculty Development Programme on “**Mechatronics,
Automation and Robotics**” organized by Department of Mechanical Engineering, SoE in
association with IEEE Bombay Section and AICRA during August 3-7, 2020.



Dr. Satish Kanhed
Organizing Secretary



Dr. Mahesh Bhiwapurkar
Convener



Dr. Siddharth S Chakrabarti
Chairman



Dr. R.D. Patidar
Vice Chancellor



TEQIP III



Online Faculty Development Programme
On
Recent Pedagogy and ICT Tools in Teaching & Research

CERTIFICATE OF PARTICIPATION

This is to certify that, Mr./Ms./Mrs./Dr./Prof. **Kailash Borkar**
of **G.G.V Bilaspur** has participated in the
Five Day Online Faculty Development Programme (FDP) on **Recent Pedagogy and ICT Tools in
Teaching & Research** sponsored by TEQIP-III and jointly organized by **NIT Uttarakhand** and **IIT
Roorkee** during 27-31, August 2020.

Dr. Kamal Kumar
Coordinator
NIT Uttarakhand

Dr. Ajay K. Chaubey
Coordinator
NIT Uttarakhand

Dr. Renu B. Dangwal
Convener & Chair
NIT Uttarakhand

Prof. Nagendra Kumar
Convener & Chair
IIT Roorkee



TEQIP – III

Certificate ID: e-FDP/VSSUT/ME/RAWJT-2020-191

Technical Education Quality Improvement Programme

Veer Surendra Sai University of Technology, Burla

Certificate of Participation

This is to certify that

Kailash Kumar borkar

of

Guru Ghasidas Vishwavidyalaya Bilaspur Chhattisgarh



has participated in TEQIP-III Sponsored Online Faculty Development Programme on “**Recent Advancement in Welding and Joining Technology (RAWJT-2020)**” organized by Department of Mechanical Engineering, Veer Surendra Sai University of Technology, Burla, Odisha during 12th-16th September 2020.

Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi
Coordinator

Prof. J.R. Mohanty
HOD, Mechanical Engg.

Prof. A.N. Nayak
Coordinator, TEQIP-III

Prof. P.K. Hota
Nodal officer, TEQIP-III

No:ATAL/2020/1605808260



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **Kailash Kumar Borkar**, Assistant Professor of **GGU Bilaspur** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**TEACHING-LEARNING USING MATLAB**" from **2020-11-24** to **2020-11-28** at **GURU GHASIDAS VISHWAVIDYALAYA**.

Director ATAL Academies



Coordinator



GURU GHASIDAS VISHWAVIDYALAYA BILASPUR

CERTIFICATE OF PARTICIPATION

This is to certify that **Kailash Kumar Borkar** participated & completed successfully One Week Online Workshop on **SKILL DEVELOPMENT FOR TECHNOLOGY TRANSFER** jointly organized by **Research & Development Cell, SoS(E&T) and Skill Development Cell**, GGV, Bilaspur, (C.G), India on dated September 13-18, 2021.

Nodal Officer,SDC

Dr. Rohit Raja

Associate Professor
Information Technology

Coordinator

Dr. Anil Kumar Soni

Assistant Professor
Electronic & Communication Engg.

Coordinator

Dr. Kundan Meshram

Assistant Professor
Civil Engg.

Coordinator

Mr. Amit Kumar Dewangan

Assistant Professor
Information Technology

No: 09/2021/1/M1-M8/1036



अखिल भारतीय तकनीकी शिक्षा परिषद



प्रमाणित किया जाता है कि

कैलाश कुमार बोरकर

एनआईटीटीटी पंजीयन क्रमांक : 20202103399

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल के अंतर्गत

- मॉड्यूल 1 : तकनीकी शिक्षा और पाठ्यचर्या पहलुओं का अभिविन्यास
मॉड्यूल 2 : वृत्तिक आचार नीति और संधारणीयता
मॉड्यूल 3 : संचार कौशल, मोड और ज्ञान प्रसार
मॉड्यूल 4 : अनुदेशात्मक योजना और सुपुर्दगी
मॉड्यूल 5 : प्रौद्योगिकी समर्थित अधिगम और आजीवन स्वाधिगम
मॉड्यूल 6 : छात्र निर्धारण और मूल्यांकन
मॉड्यूल 7 : सृजनात्मक समस्या समाधान, नवाचार और सार्थक आर & डी
मॉड्यूल 8 : संस्थागत प्रबंधन और प्रशासनिक कार्यविधि
को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

KAILASH KUMAR BORKAR

NITTT Registration No: 20202103399

has successfully completed

- Module 1 : Orientation towards Technical Education and Curriculum Aspects
Module 2 : Professional Ethics and Sustainability
Module 3 : Communication Skills, Modes and Knowledge Dissemination
Module 4 : Instructional Planning and Delivery
Module 5 : Technology Enabled Learning and Life-Long Self Learning
Module 6 : Student Assessment and Evaluation
Module 7 : Creative problem Solving, innovation and Meaningful R & D
Module 8 : Institutional Management and Administrative Procedures

of

National Initiative for Technical Teachers Training

Signature

Director
NITTT, Bhopal



Signature

Director
NITTT, Chandigarh



Signature

Member Secretary
AICTE



Signature

Director
NITTT, Chennai



Signature

Director
NITTT, Kolkata



FEBRUARY 2021

No:ATAL/2020/1604301910



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **KAWAL LAL KURREY**, Assistant Professor of **Guru Ghasidas Vishwavidyalaya Bilaspur** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**3D Printing**" from **2020-11-9** to **2020-11-13** at **MBM ENGINEERING COLLEGE JODHPUR**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1607099858



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **KAWAL LAL KURREY**, Assistant Professor of **Guru Ghasidas Vishwavidyalaya Bilaspur** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Product Design**" from **2020-12-7** to **2020-12-11** at **Motilal Nehru National Institute of Technology Allahabad**.

Director ATAL Academies



Coordinator



TEQIP – III

Certificate ID: e-FDP/VSSUT/ME/RAWJT-2020-187

Technical Education Quality Improvement Programme

Veer Surendra Sai University of Technology, Burla



Certificate of Participation

This is to certify that

KAWAL LAL KURREY

of

**Department of Industrial & Production Engineering , Guru Ghasidas
Vishwavidyalaya (A Central University) Bilaspur (CG)**

has participated in TEQIP-III Sponsored Online Faculty Development Programme on “**Recent Advancement in Welding and Joining Technology (RAWJT-2020)**” organized by Department of Mechanical Engineering, Veer Surendra Sai University of Technology, Burla, Odisha during 12th-16th September 2020.

Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi
Coordinator

Prof. J.R. Mohanty
HOD, Mechanical Engg.

Prof. A.N. Nayak
Coordinator, TEQIP-III

Prof. P.K. Hota
Nodal officer, TEQIP-III



Accredited by NAAC

ISO 9001:2015 Certified Institution

TULSIRAMJI GAIKWAD-PATIL College of Engineering & Technology

(Approved by AICTE, Recognized by Govt. of Maharashtra & Affiliated to MSBTE, Mumbai)

DTE Code: 4151

www.tgpct.com



GAIKWAD-PATIL
GROUP OF INSTITUTIONS



CERTIFICATE OF PARTICIPATION



This is certify that **Leeladhar Rajput** of **Guru Ghasidas Vishwavidyalaya, Bilaspur** has successfully completed one week online faculty development program on “**Advance Research Methodology and Innovative Teaching Pedagogy**“ organized by Tulsiramji Gaikwad- Patil College of Engineering and Technology, Nagpur from 08-06-2020 to 13-06-2020 in association with The Institution of Engineers (India), Indian Society for Technical Education.

Dr. S.S. Rathore
Principal, TGPCET

Prof. Pragati Patil
Vice-Principal (Admin)

Dr. Prabha Nair
HoD (CSE), FDP Coordinator



Spoken Tutorial

Certificate of Participation

PANDIT
M ADAN
OHAN
ALAVIYA
NATIONAL MISSION ON
TEACHERS AND TEACHING

This is to certify that **LEELADHAR RAJPUT** has participated in **Faculty Development Programme** from **2020-06-18** to **2020-06-24** on **Moodle Learning Management System** organized by **Bhopal Rao Pawar Government Polytechnic, Dhamtari** with course material provided by Spoken Tutorial Project, IIT Bombay.

This training is offered by the Spoken Tutorial Project, IIT Bombay, funded by the National Mission on Education through ICT, MHRD, Govt. of India.

Prof. Kannan M Moudgalya
IIT Bombay



**NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH,
CHANDIGARH**

&

**XTRANS SOLUTIONS PVT. LTD.,
BANGALORE**



CERTIFICATE OF COMPLETION

ICTO-SP-10/2020/041

This is to certify that Mr./Ms./Dr..... **LEELADHAR RAJPUT**

from..... **GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR**

has attended online **Industrial Training** of Two Weeks on **“Internet of Things- A Project Based Learning using Virtual IoT Lab”** Organized jointly by National Institute of Technical Teachers Training & Research Chandigarh and Xtrans Solutions Pvt. Ltd., Bangalore from 08th to 17th July 2020.

(Patron)
Prof. (Dr.) S. S. Pattnaik
Director, NITTTR Chandigarh

(Coordinator)
Prof. (Dr.) S.S. Gill
Professor, CSE, NITTTR
Chandigarh

(Coordinator)
Prof. (Dr.) K.G. Srinivasa
Professor, CSE, NITTTR
Chandigarh

Director Xtrans Pvt. Ltd.



Certificate of Participation

This certificate is hereby bestowed upon

LEELADHAR RAJPUT

Assistant Professor
of

Guru Ghasidas Vishwavidyalaya, Bilaspur

has participated in a one week online Faculty Development program on,
"INDUSTRIAL ROBOTICS & IT'S APPLICATIONS"
during 6th July to 11th July 2020, organized by the Mechanical
Engineering Department, GMR Institute of Technology, Rajam.

Dr. V. Rambabu
HOD - MECH

Dr. J. Raja Murugadoss
Vice Principal

Dr. C. L. V. R. S. V. Prasad
Principal

CERTIFICATE OF PARTICIPATION

This is to certify that

Nitin Kumar Sahu

from

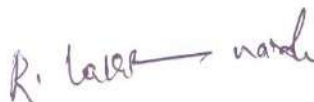
Guru Ghasidas (Central)Vishwavidyalaya Bilaspur (C.G)-495009

has participated in the One-Week Online Faculty Development Program on “**Nano materials-Technologies for Energy & Sensor Applications**”, (7th to 11th, June 2021) organized by Chemistry Division, Department of Basic Sciences & Humanities, GMR Institute of Technology, Rajam, Andhra Pradesh, India.



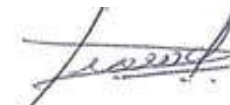
(Dr. V. Dhilleswararao)

Convener



(Dr. R.L.Naidu)

HoD - BS&H



(Dr. C.L.V.R.S.V. Prasad)

Principal

CERTIFICATE OF PARTICIPATION

This is to certify that **Mr. Nitin Kumar Sahu** , Assistant Professor , Department of Department of Industrial and Production Engineering , Guru Ghasidas (Central) Vishwavidyalaya, Bilaspur-495009 has participated in a one week Faculty Development Program (Online) on “**Materials for Energy and Biomedical Applications**” organized by Physics Division, Department of Basic Science and Humanities, GMR Institute of Technology, Rajam during 31st May - 04th June, 2021.



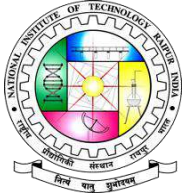
Dr. B. Santhosh Kumar
Convenor



Dr. R.L.Naidu
HoD-BS&H



Dr. C.L.V.R.S.V. Prasad
Principal



DEPARTMENT OF MECHANICAL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
&
VISHWAVIDYALAYA ENGG COLLEGE LAKHANPUR



TEQIP – III Sponsored One Week Online Short Term Training Program (STTP)
on

“Advances in Mechanical, Industrial Engineering & Management (AMIEM-2021)”
(Under Twinning Activity of TEQIP – III)

CERTIFICATE OF APPRECIATION

This is to certify that Nitin Kumar Sahu has attended One Week Online Short Term Training Program (STTP) on “Advances in Mechanical, Industrial Engineering & Management (AMIEM-2021)” from 9th to 13th March 2021, jointly organized by the Department of Mechanical Engineering, NIT Raipur & VEC Lakhanpur.

Handwritten signature of Dr. Suraj K. Mukti in blue ink.

Dr. Suraj K. Mukti
(Convener)

Handwritten signature of Dr. Jagadish in blue ink.

Dr. Jagadish
(Coordinator)

Handwritten signature of Ms. Poonam Diwan in blue ink.

Ms. Poonam Diwan
(Coordinator)

Handwritten signature of Dr. R. Salhotra in blue ink.

Dr. R. Salhotra
(Head of Department)



Certificate



This is to certify that **NITIN KUMAR SAHU** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on “**Current Trends in Industrial Engineering**” held during **14.04.2021** to **20.04.2021** organized by **G H Patel College of Engineering & Technology, Vallabh Vidyanagar, Gujarat.**

Director (FDC)
AICTE, ND

Executive Secretary
ISTE, ND

Program Coordinator
GHP CET, Vallabh Vidyanagar

Principal
GHP CET, Vallabh Vidyanagar



Certificate



This is to certify that **NITIN KUMAR SAHU** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on “**Current Trends in Industrial Engineering**” held during **22.05.2021** to **28.05.2021** organized by **G. H. Patel College of Engineering & Technology, Vallabh Vidyanagar, Gujarat.**

Director (FDC)
AICTE, ND

Executive Secretary
ISTE, ND

Program Coordinator
GCET, Vallabh Vidyanagar

Principal
GCET, Vallabh Vidyanagar



TEQIP – III

Technical Education Quality Improvement Programme

Certificate ID: e-FDPVSSUT/ME/RAWJT-2020-51

**Veer Surendra Sai University
of Technology, Burla**
Certificate of Participation



This is to certify that

Nitin Kumar Sahu

of

Guru Ghasidas Vishwavidyalaya, Bilaspur

has participated in TEQIP-III Sponsored Online Faculty Development Programme on “Recent Advancement in Welding and Joining Technology (RAWJT-2020)” organized by Department of Mechanical Engineering, Veer Surendra Sai University of Technology, Burla, Odisha during 12th-16th September 2020.

Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi
Coordinator

Prof. J.R. Mohanty
HOD, Mechanical Engg.

Prof. A.N. Nayak
Coordinator, TEQIP-III

Prof. P.K. Hota
Nodal officer, TEQIP-III

**NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH,
CHANDIGARH**



&

**XTRANS SOLUTIONS PVT. LTD.,
BANGALORE**



XTRANS

CERTIFICATE OF COMPLETION

ICT- 29873/20

NITIN KUMAR SAHU

This is to certify that Mr./Ms./Dr.....

from GURU GHASIDAS (CENTRAL) VISHWAVIDYALAYA, BILASPUR

*has attended online **Industrial Training** of Two Weeks on “**Internet of Things- A Project Based Learning using Virtual IoT Lab**” Organized jointly by National Institute of Technical Teachers Training & Research Chandigarh and Xtrans Solutions Pvt. Ltd., Bangalore from 08th to 19th July 2020.*

(Patron)
Prof. (Dr.) S. S. Pattnaik
Director, NITTTR Chandigarh

(Coordinator)
Prof. (Dr.) S.S. Gill
Professor, CSE, NITTTR
Chandigarh

(Coordinator)
Prof. (Dr.) K.G. Srinivasa
Professor, CSE, NITTTR
Chandigarh

Director Xtrans Pvt. Ltd.

No:ATAL/2021/1621304409



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **SOMNATH SINGROUL**, Assistant Professor of Department of Industrial and Production Engineering, School of Studies Engineering and Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, (C.G.) participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Alternate fuels" from 2021-06-12 to 2021-06-16 at Gyan Ganga Institute of Technology and Sciences.

Director ATAL Academies



Coordinator



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that **Mr. Somnath Singroul** from **School of Studies In Engineering and Technology Guru Ghasidas Vishwavidyalaya, Bilaspur** has participated and successfully completed the **5-day online FDP** on the theme **“Inculcating Universal Human Values in Technical Education”** organized by **All India Council for Technical Education(AICTE)** from **21 June, 2021 to 25 June, 2021.**

Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

Prof. Rajive Kumar
Member Secretary, AICTE



P.A. College of Engineering and Technology
An Autonomous Institution

Pollachi, Coimbatore - 642 002



Department of Science and Humanities

**CSIR SPONSORED A TWO-DAY NATIONAL E-SEMINAR ON
STATISTICAL ANALYSIS AND VISUALIZATION
OF THE POTENTIAL CASES OF PANDEMIC CORONA VIRUS**

Certificate of Participation

This is to certify that
SOMNATH SINGROUL

of

School of Studies in Engineering and Technology, Guru Ghasidas Vishwavidyala, Bilaspur, Chhattisgarh

has participated in a CSIR Sponsored a two day National E-Seminar on **“STATISTICAL ANALYSIS AND VISUALIZATION OF THE POTENTIAL CASES OF PANDEMIC CORONA VIRUS”** conducted by the Department of Science and Humanities, P. A. College of Engineering and Technology, Pollachi on 15th and 16th July 2021.

Coordinator
Dr. K. Saritha

HoD / S&H
Dr. M. Yuvaraja

Principal
Dr. T. Manigandan

ES6HHY-CE000072

Shri Shankaracharya Institute of Professional Management & Technology Raipur (C.G.)

Old Dhamtari Road, Sejabahar, P.O.-Mujgahan, Raipur, Chhattisgarh 492015 | info@ssipmt.com

Department of Mechanical Engineering

Faculty Development Programme

On

Emerging Trends in Thermal Engineering

17th to 21st August 2021

Certificate

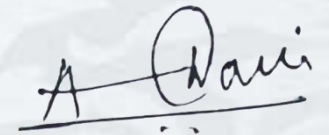
This certificate is awarded to **Mr. Somnath Singroul** from **Guru Ghasidas Vishwavidyalaya** on successful completion of **Faculty Development Programme** on *Emerging Trends in Thermal Engineering* and subsequently qualifying the examination.



Dr. Mayank Sharma
Programme Coordinator



Dr. Naveen Jain
HOD (Mechanical)



Dr. Alok Kumar Jain
Principal (SSIPMT, Raipur)





CCET
3rd OLDEST PRIVATE COLLEGE IN CHHATTISGARH



CHRISTIAN COLLEGE OF ENGINEERING AND TECHNOLOGY

Industrial Estate, Kailash Nagar, Bhilai-490026, Chhattisgarh-India

**One Week Faculty Development Program on
“Advanced Materials and Manufacturing Systems”**

Certificate of Participation

This certificate is awarded to Somnath Singroul

**of Department of Industrial and Production Engineering, Guru Ghasidas Vishwavidyalaya, Bilaspur
for actively participating as a delegate in a one week E- Faculty Development Program on
“Advanced Materials and Manufacturing Systems” organized by Department of Mechanical
Engineering (Accredited by NBA), CCET, Bhilai from 18th July to 23rd July 2020.**

**Dr. Roshitha David
Webinar Moderator**

**Dr. R H Gajghat
Organizing Secretary**

**Dr. P Srinivasa Rao
Convenor & HOD**

**Dr. Dipali Soren
Principal**



TEQIP – III

Certificate ID: e-FDP/VSSUT/ME/RAWJT-2020-200

Technical Education Quality Improvement Programme

Veer Surendra Sai University of Technology, Burla



Certificate of Participation

This is to certify that

Somnath Singroul

of

**Industrial and Production Engineering Department, Guru Ghasidas
Vishwavidyalaya, Bilaspur**

has participated in TEQIP-III Sponsored Online Faculty Development Programme on “**Recent Advancement in Welding and Joining Technology (RAWJT-2020)**” organized by Department of Mechanical Engineering, Veer Surendra Sai University of Technology, Burla, Odisha during 12th-16th September 2020.

Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi
Coordinator

Prof. J.R. Mohanty
HOD, Mechanical Engg.

Prof. A.N. Nayak
Coordinator, TEQIP-III

Prof. P.K. Hota
Nodal officer, TEQIP-III

No: 09/2021/1/M1-M8/967



अखिल भारतीय तकनीकी शिक्षा परिषद



प्रमाणित किया जाता है कि

सोमनाथ सिंगरौल

एनआईटीटीटी पंजीयन क्रमांक : 20202102923

ने

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल के अंतर्गत

- मॉड्यूल 1 : तकनीकी शिक्षा और पाठ्यचर्या पहलुओं का अभिविन्यास
मॉड्यूल 2 : वृत्तिक आचार नीति और संधारणीयता
मॉड्यूल 3 : संचार कौशल, मोड और ज्ञान प्रसार
मॉड्यूल 4 : अनुदेशात्मक योजना और सुपुर्दगी
मॉड्यूल 5 : प्रौद्योगिकी समर्थित अधिगम और आजीवन स्वाधिगम
मॉड्यूल 6 : छात्र निर्धारण और मूल्यांकन
मॉड्यूल 7 : सृजनात्मक समस्या समाधान, नवाचार और सार्थक आर & डी
मॉड्यूल 8 : संस्थागत प्रबंधन और प्रशासनिक कार्यविधि
को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



This is to certify that

SOMNATH SINGROUL

NITTT Registration No: 20202102923

has successfully completed

- Module 1 : Orientation towards Technical Education and Curriculum Aspects
Module 2 : Professional Ethics and Sustainability
Module 3 : Communication Skills, Modes and Knowledge Dissemination
Module 4 : Instructional Planning and Delivery
Module 5 : Technology Enabled Learning and Life-Long Self Learning
Module 6 : Student Assessment and Evaluation
Module 7 : Creative problem Solving, innovation and Meaningful R & D
Module 8 : Institutional Management and Administrative Procedures

of

National Initiative for Technical Teachers Training

Signature

Director
NITTTTR, Bhopal



Signature

Director
NITTTTR, Chandigarh



Signature

Member Secretary
AICTE



Signature

Director
NITTTTR, Chennai



Signature

Director
NITTTTR, Kolkata



FEBRUARY 2021

No:ATAL/2020/1605863357



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **SOMNATH SINGROUL**, Assistant Professor of Department of Industrial and Production Engineering, School of Studies Engineering and Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, (C.G.) participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "**TEACHING-LEARNING USING MATLAB**" from **2020-11-24** to **2020-11-28** at **GURU GHASIDAS VISHWAVIDYALAYA**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1607234152



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **SOMNATH SINGROUL**, Assistant Professor of Department of Industrial and Production Engineering, School of Studies Engineering and Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, (C.G.) participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Product Design" from 2020-12-7 to 2020-12-11 at Motilal Nehru National Institute of Technology Allahabad.

Director ATAL Academies



Coordinator

UNIVERSITY GRANTS COMMISSION**HUMAN RESOURCE DEVELOPMENT CENTRE****GURU GHASIDAS VISHWAVIDYALAYA****BILASPUR (C.G.) INDIA – 495009**

(A Central University Established Under the Central Universities Act, 2009 No. 25 of 2009)

Reg. ID: N09022021082342

Certificate No: 256/14

Date: 01/09/2021

**UGC-SPONSORED
"GURU DAKSHTA" FACULTY INDUCTION PROGRAMME
(ONLINE)****CERTIFICATE**

This is to certify that Mr. Somnath Singroul, Assistant Professor, Department Of Industrial And Production Engineering, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) participated in the 2nd "Guru-Dakshhta" Faculty Induction Programme (FIP) from 15/02/2021 to 17/03/2021 and obtained Grade A+.

Director**Coordinator****Vice-Chancellor**

The grades should be as follows :

A+ : 85 percent and above

A : 70 percent to less than or equal to 84 percent

B : 60 percent to less than or equal to 69 percent

C : 50 percent to less than or equal to 59 percent

F : Below 49 percent

Those teacher participants who get **F** grades are required to repeat the programme after a gap of one year without financial commitment to UGC-HRDC.



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that **Mr. Somnath Singroul** from **School of Studies In Engineering and Technology Guru Ghasidas Vishwavidyalaya Bilaspur, Bilaspur** has participated and successfully completed the online workshop on **Universal Human Value** on the theme **“Inculcating Universal Human Values in Technical Education”** during **5-9 August, 2020** as organized by **All India Council for Technical Education(AICTE)**.

Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

Prof. Rajive Kumar
Member Secretary, AICTE