

6.3.3 Percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs) during the last five years

Sl. No.	Year	Name of teacher who attended the program	Department	Title of the program	Duration (from – to) (DD-MM-YYYY)
1	2022	Aditya Kumar Bhoi	Civil	importance of soil investigation	8-12 Mar 2022
2	2022	Sujit Kumar Pradhan	Civil	Aspects of sustainable construction practices	03-01-2022 to 07-01-2022
3	2022	Sujit Kumar Pradhan	Civil	Advances in Highway Technology and Traffic systems,	07-02-2022 to 11-02-2022
4	2022	Sujit Kumar Pradhan	Civil	Accreditation process and NBA	27 Jun-1 july 2022
5	2022	Pragnadipti das	Civil	PCTA-2022	21-25 feb 2022
6	2022	Dr. Subhashree Priyadarshini	Electrical	Nature Inspired Optimization Techniques and Microgrid Applications	21/03/2022 - 26/03/2022
7	2022	Mr. Manoj Kumar Moharana	Electrical	Emerging Wireless Communications: 6G and Beyond	9/5/2022 to 13/5/2022
8	2022	Mr. Manoj Kumar Moharana	Electrical	Nature Inspired Optimization Techniques and Microgrid Applications	21/03/2022 - 26/03/2022
9	2022	Mrs. Subhasmita Satpathy	Electrical	Inculcating universal human vales in technical education.	06-06-2022 to 10-06-2022
10	2022	Miss Kajal Sharma	Electrical	electric vehicle technology:challenges and oppurtunities	19-12-2022 to23-12-2022
11	2022	Ms. Aradhana Khillo	Electrical	Research methodology in engg. : A practical insight for researchers	23/7/2022 - 27/7/2022
12	2022	Mr. Aitihyajeet Mohapatra	Electrical	International FDP organised by JIS University	28/11/2022 to 02/12/2022
13	2022	Mrs. Supriya Sahu	Mechanical	MEITAT-2022	14-19 NOV 2022
14	2022	Dr. R.N.Sethi	Mechanical	mechinary condition monitoring	10-14 Jan 2022

15	2022	Dr. R.N.Sethi	Mechanical	Trends and challenges in the development of electric vehicles and hybrid electric vehicles	26-30 SEO 2022
16	2022	Mr. Suryakant Panda	Mechanical	MBA accreditation and SAR preparation	14-18 NOV 2022
17	2022	MR. Sabyasachi AICH	Mechanical	Research methodology in engg. : A practical insight for researchers	23-27 July 2022
18	2022	MR. Sabyasachi AICH	Mechanical	fundamentals of computational fluid dynamics	27 jun -1 july 2022
19	2022	Mrs.K.S.S.Sahoo	Mechanical	Application of mechine learning in mechanical system	16-20 Jan 2023
20	2022	Mrs.K.S.S.Sahoo	Mechanical	research opportunities and futures of additive manufacturing Engg.	30 Jan -3 Feb 2023
21	2022	MR. Sabyasachi AICH	Mechanical	Application of mechine learning in mechanical system	16-20 Jan 2023
22	2022	Mr. Padma Lochan Nayak	Mechanical	Research opportunities and futures of additive manufacturing Engg.	30 Jan -3 Feb 2023
23	2022	Mr.Rabiranjana Murmu	Chemical	“Renewable Energy- A future alternative”, AICTE Training and Learning (ATAL) Academy Online Elementary FDP at at Government Polytechnic, Thane.	from 17-01-20222 to 21-01-2022
24	2022	Mr.Rabiranjana Murmu	Chemical	“Polymer Matrix based Nanostructures for Targeted Drug Delivery Application”, AICTE Training and Learning (ATAL) Academy Online Elementary FDP at CIPET: CSTS GUWAHATI.	from 07-02-2022 to 11-02-2022
25	2022	Mr.Rabiranjana Murmu	Chemical	“Emerging Trends in Green Energy Technologies”, AICTE Training and Learning (ATAL) Academy Online Elementary FDP at Government Polytechnic Gondia, Maharashtra.	from 21-02-2022 to 25-02-2022
26	2022	Dr. Chandradhwaja Nayak	Chemical	MATLAB programming for Numerical Computation	Jan-Apr 2023
27	2022	Dr. Chandradhwaja Nayak	Chemical	Principle and Practices of process equipment and plant design	Jul-Dec 2022

28	2022	Mr.Rabiranjana Murmu	Chemical	recent development in energy materials for sustainable future	21-nov -1 DEC 2022
29	2022	Mr.Rabiranjana Murmu	Chemical	waste to wealth: Emerging trends in green energy for sustainable development	
30	2022	Dr. Bramhotri Sahoo	Chemical	Application of Machine Learning and Automation in Mechanical Systems (AMAMS 2023)	16-20 Jan 2023
31	2022	Dr. Bramhotri Sahoo	Chemical	research opportunities and futures of additive manufacturing Engg.	30 Jan -3 Feb 2023
32	2022	Dr. Ipsita D Behera	Chemical	waste water treatment-Recent trends in regulatory norms and technological advancement	19-23 Jun 2023
33	2022	Dr. Ipsita D Behera	Chemical	Water quality monitoring and treatment	27 Apr-1 may 2023
34	2022	Dr. Ipsita D Behera	Chemical	Waste Management Technology	1-12 May 2023
35	2022	Mr.Rabiranjana Murmu	Chemical	AMAMS -2023	6 -20 Jan 2023
36	2022	Dr. Harekrushna Sutar	Chemical	Waste Management Technology	1-12 May 2023
37	2022	Mr. Bhabani Prasad Sahoo	MME	RAMM-2022	12-13 NOV 2022
38	2022	Mrs. Swarnalata Behera	MME	RAMM-2022	12-13 NOV 2022
39	2022	Mr. Bhabani Prasad Sahoo	MME	"Materials Processing & Characterization" organised by MNIT Jaipur, Rajasthan	Friday, August 05, 2022
40	2022	Mrs. Swarnalata Behera	MME	Additive Manufacturing and Materials Processing	17-21 DEC 2022
41	2022	Mr. Jogendra Majhi	MME	Materials Processing & Characterization MNIT Jaipur, Rajasthan	Friday, August 05, 2022
42	2022	Mr. Sandeep Kumar Sahoo	MME	Advanced Manufacturing Processes	Monday, December 12, 2022
43	2022	Mr. Adityaprasad Sahoo	MME	Advanced Manufacturing Processes	Monday, December 12, 2022
44	2022	Mr. Bhabani Prasad Sahoo	MME	Advanced Manufacturing Processes	Monday, December 12, 2022

45	2022	Mrs. Swarnalata Behera	MME	Advanced Manufacturing Processes	Monday, December 12, 2022
46	2022	Mr. Sandeep Kumar Sahoo	MME	Materials Processing & Characterization	Friday, August 05, 2022
47	2022	Mr. Sandeep Kumar Sahoo	MME	Stress Management	AUG-SEPT 2022
48	2022	Mr. Bhabani Prasad Sahoo	MME	Stress Management	AUG-SEPT 2022
49	2022	Mr. Adityaprasad Sahoo	MME	Designing and Modelling of IoT, AI & ML Systems, AICTE, ATAL Academy, Arm Education and STMICROELECTRONICS	Monday, August 01, 2022
50	2022	Mr. Sandeep Kumar Sahoo	MME	Designing and Modelling of IoT, AI, ML Systems	Monday, August 01, 2022
51	2022	Mr. Bhabani Prasad Sahoo	MME	"Materials Testing & Characterization for Academia and Industries" organised by MNIT Jaipur, Rajasthan	Friday, July 22, 2022
52	2022	Mr. Adityaprasad Sahoo	MME	Materials Testing & Characterization for Academia and Industries, MNIT Jaipur, Rajasthan	Friday, July 22, 2022
53	2022	Mr. Sandeep Kumar Sahoo	MME	Materials Testing & Characterization for Academia and Industries	Friday, July 22, 2022
54	2022	Mr. Sandeep Kumar Sahoo	MME	Materials Engineering from Synthesis to Application	Monday, February 21, 2022
55	2022	Mrs. Swarnalata Behera	MME	Materials Engineering from Synthesis to Application	Monday, February 21, 2022
56	2022	Mr. Bhabani Prasad Sahoo	MME	Effective Engineering Teaching in Practice (NPTEL-AICTE)	Monday, January 24, 2022
57	2022	Mrs. Swarnalata Behera	MME	Advanced Manufacturing Technology	Monday, January 24, 2022
58	2022	Miss Sunita Dhalbisoi	ETC	Exploring the impact of emerging technologies in future networks and systems	24-26May 2023
59	2022	Dr. Ashima Rout	ETC	Deep learning and artificial intelligence based Digital image processing	24-26 Apr 2023
60	2022	Mr. P. K. Pasayat	ETC	overview of data communication and network	29 May- 9 June 2023

61	2022	Mr. Abinash kumar Pujari	ETC	Deep learning and artificial intelligence based Digital image processing	24-26 Apr 2023
62	2022	Mr. Lakhmikan Mishra	ETC	Physics of Nanoscale devices	Jan-Apr 2023
63	2022	Dr. Dilip Dash	ETC	Deep learning and artificial intelligence based Digital image processing	24-26 Apr 2023
64	2022	Mrs. Jyotirekha Das	ETC	DESIGNING AND MODELLING OF IOT, AI & ML SYSTEM	1-5 AUG 2022
65	2022	Dr. Dipak kumar Mishra	ETC	Exploring the scope of Engineering Mathematics in control system & Signal processing	12-16 Jun 2023
66	2022	Mrs. J. Digal	ETC	Deep learning and artificial intelligence based Digital image processing	24-26 Apr 2023
67	2022	Mrs. J. Digal	ETC	Role of communication in IOT/IOMT	3-7 Apr 2023
68	2022	Mrs. Debapriya Parida	ETC	Role of communication in IOT/IOMT	3-7 Apr 2023
69	2022	Mrs. M. Samant	ETC	Deep learning and artificial intelligence based Digital image processing	24-26 Apr 2023
70	2022	Mrs. M. Samant	ETC	Role of communication in IOT/IOMT	3-7 Apr 2023
71	2022	Mrs. Chinmayee Panda	ETC	Deep learning and artificial intelligence based Digital image processing	24-26 Apr 2023
72	2022	Mr. S K Samal	ETC	Deep learning and artificial intelligence based Digital image processing	24-26 Apr 2023
73	2022	Mr. K. D. Sa	ETC	Role of communication in IOT/IOMT	3-7 Apr 2023
74	2022	Dr Sanjay Kumar Patra	CSEA	ML for data science using python	16-30 AUG 2022
75	2022	Dr Dillip Kumar Swain	CSEA	Master Class on ESD & IOT	13-OCT -18 NOV 2022
76	2022	Dr Subhendu Bhusan Rout	CSEA	NBA accreditation	18-22 July 2022
77	2022	Mr Ramesh Kumar Sahoo	CSEA	REal time ML technique	25/Jul/22
78	2022	Mr. Sagar Dash	Humanities	National intellectual property awareness mission	05/Aug/22
79	2022	Mr. Sagar Dash	Humanities	Basic data analysis through SPSS	12-16 DEC 2022

80	2022	Mr. Sagar Dash	Humanities	Organising academic research and editing and proof reading techniques	27-28 july 2022
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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 **Rabiranjana Murmu**, Assistant Professor of **IGIT Sarang** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Blended/Hybrid FDP** on "Faculty development program on **Waste to Wealth: Emerging Trends in Green Energy for Sustainable Development**" from **2022-12-05-2022-12-10** to **2022-12-12-2022-12-16** at **VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT
RABIRANJAN MURMU

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

has participated in Five Days Online Faculty Development Program/ Short Term Training Program on Application of Machine Learning and Automation in Mechanical Systems (AMAMS 2023)

from January 16- 20, 2023 organized by Department of Mechanical Engineering, Siksha O Anusandhan Deemed to be University (SOADU), Bhubaneswar, Odisha, India.

Pragyan Senapati
Dr. Pragyan Senapati
Co-ordinator
AMAMS 2023

S. K. Acharya
Dr. S. K. Acharya
HOD, ME Department
FET, SOADU

D. N. Thatoi
Dr. D.N. Thatoi
Additional Dean Academics
FET, SOADU

P. K. Sahu
Dr P.K.Sahu
Dean
FET,SOADU

No: ATAL/2022/1666020207



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Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

Certificate of Participation

Harekrushna Sutar

has completed Two Weeks

Faculty Development Programme on
Waste Management Technology

organised by this Institute

from 1st May to 12th May, 2023 successfully.



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND RESEARCH
(NITTR) KOLKATA

**(Established by the
Ministry of Education
Government of India)**

S. N. Mandal

Dr. Sailendra Nath Mandal
Programme Coordinator(s)

Dr. Urmila Kar
FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director



NPTEL



CERTIFICATE

OF APPRECIATION

is awarded to

CHANDRADHWAJ NAYAK

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

DHENKANAL, ODISHA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

PRINCIPLES AND PRACTICES OF PROCESS EQUIPMENT AND PLANT DESIGN

JUL - DEC 2022



PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras

Mentees Enrolled	Mentees Present	Score (in %)				Certified (Score in %)			
		<40	40-59	60-74	75-89	>=90	Toppers		
16	3	0	1	1	1	0	0		

Certificate of Participation

Dr. Ipsita Dipamitra Behera

has completed One Week

Faculty Development Programme on

***Waste Water Treatment- Recent Trends in
Regulatory Norms and Technological Advancement***

organised by this Institute

from 19th June to 23rd June, 2023 successfully.



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(NITTTR) KOLKATA

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S. N. Mandal
Dr. S. N. Mandal

Programme Coordinator (s)

Dr. Urmila Kar
FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director

Certificate of Participation

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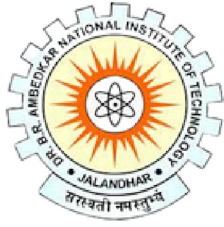
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S. N. Mandal

Dr. Sailendra Nath Mandal
Programme Coordinator(s)

Dr. Urmila Kar
FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director



डा बी आर अम्बेडकर राष्ट्रीय प्रौद्योगिकी संस्थान, जालंधर

**Dr B R Ambedkar National Institute of Technology,
Jalandhar-144027, Punjab (India)**

**Self-Sponsored Online Short-Term Course on
"Water Quality Monitoring & Treatment"**

(April 27- May 1, 2023)

Certificate

This is to certify that Prof./ Dr./ Mr./ Ms./ Er. **IPSITA DIPAMITRA BEHERA**
from **Indira Gandhi Institute of Technology** has participated in the one week self-
sponsored online short-term course on **"Water Quality Monitoring & Treatment"**,
organized by Department of Chemical Engineering, Dr B R Ambedkar National Institute of
Technology, Jalandhar from April 27 - May 1, 2023.

Dr Neetu Divya
Coordintor

Dr Deepak Sahu
Coordintor

Dr Anjireddy Bhavanam
Coordintor



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

TEACHING LEARNING CENTRE

and the

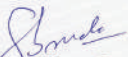
DEPARTMENT OF BIOTECHNOLOGY




Certificate

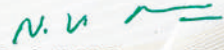
This is to certify that Dr. Ipsita Dipamitra Behera,
of Indira Gandhi Institute of Technology, Sarang, Odisha

has actively participated in the Five-Day Online Faculty Development Program on
“Advances in Biological Wastewater Treatment Methods: Teaching and Learning Strategies”,
organized by the Department of Biotechnology in association with the Teaching Learning Centre,
National Institute of Technology Warangal, during 5th - 9th of December, 2022.


Dr. Surajbhan Sevda
Coordinator, FDP


Dr. Sournya Lipsa Rath
Coordinator, FDP


Prof. D.V.S.S. Siva Sarma
Coordinator, TLC


Prof. N. V. Ramana Rao
Director, NIT Warangal

Certificate of Participation

Dr. Ipsita Dipamitra Behera

has completed One Week

Faculty Development Programme on

***Waste Water Treatment- Recent Trends in
Regulatory Norms and Technological Advancement***

organised by this Institute

from 19th June to 23rd June, 2023 successfully.



NATIONAL INSTITUTE OF
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TRAINING AND RESEARCH
(NITTTR) KOLKATA

**(Established by the
Ministry of Education
Government of India)**

S. N. Mandal
Dr. S. N. Mandal

Programme Coordinator (s)

Dr. Urmila Kar
FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director

Certificate of Participation

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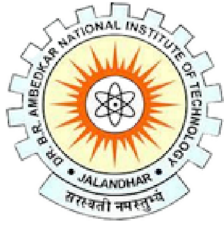
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S. N. Mandal

Dr. Sailendra Nath Mandal
Programme Coordinator(s)

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FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director



डा बी आर अम्बेडकर राष्ट्रीय प्रौद्योगिकी संस्थान, जालंधर

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NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

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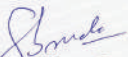
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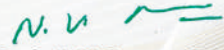
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Coordinator, FDP


Prof. D.V.S.S. Siva Sarma
Coordinator, TLC


Prof. N. V. Ramana Rao
Director, NIT Warangal



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT
DR. BRAHMOTRI SAHOO

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

has participated in Five Days Online Faculty Development Program/ Short Term Training Program on Application of Machine Learning and Automation in Mechanical Systems (AMAMS 2023)

from January 16- 20, 2023 organized by Department of Mechanical Engineering, Siksha O Anusandhan Deemed to be University (SOADU), Bhubaneswar, Odisha, India.

Dr. Pragyan Senapati
Co-ordinator
AMAMS 2023

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HOD, ME Department
FET, SOADU

Dr. D.N. Thatoi
Additional Dean Academics
FET, SOADU

Dr P.K.Sahu
Dean
FET,SOADU



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

An Autonomous Institution
Puducherry - 605 107, India

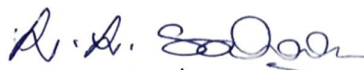
ADDITIVE MANUFACTURING
ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to Certify that
BRAHMOTRI SAHOO
Assistant professor
Indira Gandhi Institute of Technology, Sarang

has participated and successfully completed the
International Virtual Faculty Development Program on
**Research Opportunities and Futures of
Additive Manufacturing Engineering**

organized by the Department of Mechanical
Engineering from 30th January - 3rd February 2023


Dr. G. G. Sozhamannan
Coordinator


Dr. K. Velmurugan
Convenor


Dr. V.S.K. Venkatachalapathy
Director cum Principal





NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHANDRADHWAJ NAYAK

for successfully completing the course

MATLAB Programming for Numerical Computation

with a consolidated score of 55 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23CH42S43301785

Duration of NPTEL course : 12 Weeks

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

No: ATAL/2022/1666020207



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Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator



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Advisor-I, ATAL Academy
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FET, SOADU

Dr. D.N. Thatoi
Additional Dean Academics
FET, SOADU

Dr P.K.Sahu
Dean
FET,SOADU

6.3.4 Average percentage of teachers undergoing online/ face-to-face Faculty Development Programmes during the last five years (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.) (10)

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
Dr Sujit Kumar Pradhan	Air, Water Pollution and Health, NITTTR Kolkata	31/07/2023-04/08/2023
	Air pollution and control, NPTEL	Jan-Apr 2023
	Advance Pedagogy, NITTTR Kolkata	22/05/2023-02/06/2023
	Role of technical institutions in community development, NITTTR Kolkata	08/05/2023-12/05/2023
	Evaluation and rehabilitation of pavements, NITTTR Chandigarh	20/03/2023-24/03/2023
	Recycling Materials in Highway Construction, NITTTR Chandigarh	06/03/2023-10/03/2023
	Electronic Waste Management-Issues and Challenges, NPTEL	Jan-Feb 2023
	Expansive Soils, NPTEL	Jan-Feb 2023
	Ecology and Environment, NITTTR Kolkata,	January 09-20, 2023
	Pavement Materials (Under Pavement Engineering), NPTEL	July-October, 2022
	Plastic Waste Management, NPTEL	August-October, 2022.
	Geotechnical Engineering Laboratory, NPTEL	July-August, 2022
	Accreditation Process and NBA, NITTTR Kolkata	June 27-1 st July, 2022
	Advances in Highway Technology and Traffic systems, Ramaiah Institute of Technology	Feb 7-11, 2022
Mr Aditya Kumar Bhoi	Recent advances in computer science and allied domains, Sharda University	June 20-25, 2022
	Geo-Environmental and Geo-Transportation Engg,SSIPMT Raipur	June 27-July 1, 2022
	Computer diligence in civil engineering & applications for sustainable development, JUIT HP	July 11-15, 2022
	Advance Pedagogy, NITTTR Kolkata	October 10-21, 2022
	Sustainable geoenvironmental practices: hazard mitigation and environmental protection, IIT Indore	March 27-31, 2023
	Reverse engineering and its applications, NIELIT Calicut	April 10-21, 2023
Priyadarshini Das	Entrepreneurship skill development, IIT Patna	May 10-22, 2023
	Ecology and Environment, NITTTR Kolkata,	January 09-20, 2023
Anwesharath	Trending softwares in civil engineering	Aug 4-10, 2023
Prangya Dipti Das	Recent trends in structural engineering, CSIR-SERC Chennai	Jan 23-31, 2023

Dr. Sujit Kumar Pradhan
 Head, Department of Civil Engineering
 JUIT HP

NITTTRK/ICT/2023-24/3051

Certificate of Participation

Sujit Kumar Pradhan

has completed One Week

Faculty Development Programme on

Air, Water Pollution and Health

organised by this Institute

from 31st July to 4th August, 2023 successfully.



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND RESEARCH
(NITTTR) KOLKATA

(Established by the
Ministry of Education
Government of India)

S. N. Mandal

Dr. Sailendra Nath Mandal

Programme Coordinator(s)

Dr. Urmila Kar
FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director



NPTEL-AICTE
Faculty Development Programme
(Funded by the MoE, Govt. of India)



This certificate is awarded to
SUJIT KUMAR PRADHAN
for successfully completing the course
Air Pollution and Control
with a consolidated score of **87 %**

శ్రీ సుజిత్ కుమార్ ప్రధాన్


Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23CE14S53300772

Duration of NPTEL course : 12 Weeks

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

NITTTRK/ICT/2023-24/1498

Certificate of Participation

Sujit Kumar Pradhan

has completed Two Weeks

Faculty Development Programme on

Advanced Pedagogy

organised by this Institute

from 22nd May to 2nd June, 2023 successfully.



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND RESEARCH
(NITTTR) KOLKATA

(Established by the
Ministry of Education
Government of India)

Dr. Habiba Hussain
Programme Coordinator(s)

Dr. Urmila Kar
FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director

NITTTRK/ICT/2023-24/973

Certificate of Participation

Sujit Kumar Pradhan

has completed One Week
Faculty Development Programme on

***Role of Technical Institutions in
Community Development***

organised by this Institute

from 8th May to 12th May, 2023 successfully.



**NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND RESEARCH
(NITTTR) KOLKATA**

**(Established by the
Ministry of Education
Government of India)**

Smt. Sheela Yadav Rai
Programme Coordinator (s)

Dr. Urmila Kar
FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director

CNII Engineering Dept.
IGIT, S...



Certificate No: ICT-25798/23

**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

SUJIT KUMAR PRADHAN

**INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG
ODISHA**

Participated in the AICTE Recognized Faculty Development Programme

on

Evaluation and Rehabilitation of Pavements

Conducted by

Civil Engineering Department

from

20/03/2023 to 24/03/2023 (One Week)

at

NITTTR, Chandigarh




Coordinator


Director

**Civil Engineering D
IGIT, Sarang**



Certificate No: ICT-27392/23

**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

SUJIT KUMAR PRADHAN

**INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG
ODISHA**

Participated in the AICTE Recognized Faculty Development Programme

on

Recycling Materials in Highway Construction

Conducted by

Civil Engineering Department

from

06/03/2023 to 10/03/2023 (One Week)

at

NITTTR, Chandigarh



[Signature]
Coordinator

[Signature]
Director

Prof. D. N. Das
Civil Engineering Dept.
MIT, Sarang, Odisha

[Signature]



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUJIT KUMAR PRADHAN

for successfully completing the course

Electronic Waste Management - Issues and Challenges

with a consolidated score of **92 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Feb 2023)

Roll No: NPTEL23CE25S34290422

Duration of NPTEL course : 4 Weeks

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

NPTEL
National Engineering Education
Platform
Odisha



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SUJIT KUMAR PRADHAN
for successfully completing the course
Expansive Soil
with a consolidated score of **80 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Mar 2023)

Duration of NPTEL course : 8 Weeks

Roll No: NPTEL23CE45S44290862

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

NPTEL
Department of
Civil Engineering
IIT Madras

NITTTRK/ICT/2022-23/4479

Certificate of Participation

Sujit Kumar Pradhan

has completed Two Weeks

Faculty Development Programme on

Ecology and Environmental Studies

organised by this Institute

from 09th January to 20th January, 2023 successfully.



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND RESEARCH
(NITTTR) KOLKATA

(Established by the
Ministry of Education
Government of India)

(Signature)
Dr. U. C. Kumar
Programme Coordinator(s)

(Signature)
Dr. Urmila Kar
FIC, Academic Affairs

(Signature)
Prof. Debi Prasad Mishra
Director

Prof. Shree
Civil Engineering De
ICT, Salang. O



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUJIT KUMAR PRADHAN

for successfully completing the course

Pavement Materials (Under Pavement Engineering)

with a consolidated score of **65 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jul-Oct 2022)

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

Roll-No: NPTEL22CE93S33080268

Duration of NPTEL course : 12 Weeks

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



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUJIT KUMAR PRADHAN

for successfully completing the course

Plastic Waste Management

with a consolidated score of **81 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Aug-Oct 2022)

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

Roll No: NPTEL22CE72S43080830

Duration of NPTEL course : 8 Weeks

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



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUJIT KUMAR PRADHAN

for successfully completing the course

Geotechnical Engineering Laboratory

with a consolidated score of **88 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jul-Aug 2022)

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

Roll No: NPTEL22CE60S23030394

Duration of NPTEL course : 4 Weeks

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

NITTTRK/ICT/2022-23/897

Certificate of Participation

Sujit Kumar Pradhan

has completed One Week

Short Term Training Programme through ICT Mode

Accreditation Process and NBA

organised by this Institute

from 27th June to 1st July, 2022 successfully.



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND RESEARCH
(NITTTR) KOLKATA

(Established by the
Ministry of Education
Government of India)

Dr. Urmila Kar
Programme Coordinator(s)

Dr. Sukanta Kr. Naskar
Faculty-in-Charge, Training Cell

Prof. Debi Prasad Mishra
Director

Shil Engineering College
Left Street, Odisha

Prof. D. Prasad

KR



RAMAIAH
Institute of Technology

DEPARTMENT OF CIVIL ENGINEERING
M S Ramaiah Nagar, Bengaluru 560054

Certificate

This is to certify that

Dr. Sujit Kumar Pradhan

of

INDIRA GANDHI INSTITUTE OF TECHNOLOGY SARANG

has participated in the Faculty Development Programme on

"Advances in Highway Technology and Traffic Systems"

organized by the Department of Civil Engineering,

Ramaiah Institute of Technology from **7th to 11th February, 2022.**

Dr. Vivek R Das
Coordinator

Dr. I Venugopal
Prof & Head

RIT/FDP/CV/2021-22/147



4th One Week Online Faculty Development Programme
Recent Advances in Computer Science and Allied Domains (RACSAD-2022)
20th - 25th JUNE 2022

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. Aditya Kumar Bhoi, Assistant Professor

from IGIT SARANG attended 4th One Week Online International Faculty Development Programme on Recent Advances in Computer Science and Allied Domains (RACSAD – 2022) Organized by Department of CSE held from 20th June - 25th June 2022.

Prof. (Dr.) Nitin Rakesh
HoD - CSE, SET

Prof. (Dr.) Parma Nand
Dean - SET & Dean - Academics

IGIT Sarang
CSE Department
Prof. (Dr.) Parma Nand



NIT Raipur



IGS Raipur Chapter



SSIPMT Raipur

Certificate of Participation

This e-certificate is presented to

Mr. Aditya Kumar Bhoi

for his/her successful participation in five days Faculty Development Programme on "Geo-Environmental and Geo-Transportation Engg.," jointly organized by IGS Raipur chapter, National Institute of Technology Raipur and Shri Shankaracharya Institute of Professional Management and Technology (SSIPMT) Raipur, from 27th June to 1st July 2022.

G. D. Ramtekar

Prof. (Dr.) G. D. Ramtekar
Professor and Head
Civil Engg. Department, NIT Raipur

A. Jain

Prof. (Dr.) Alok Kumar Jain
Principal
SSIPMT, Raipur

Samir Bajpai

Prof. (Dr.) Samir Bajpai
Chairman IGS Raipur Chapter
& Professor, Civil Engg. Dept., NIT Raipur

JUIT/CED/FDP/2022/16

Jaypee University of Information Technology

Waknaghat, Solan, Himachal Pradesh, 173234



Certificate of Participation

This is to certify that Aditya Kumar Bhoi, has participated in One week Faculty Development Program on "Computer Diligence in Civil Engineering & Applications for Sustainable Development" organized by Department of Civil Engineering at Jaypee University of Information Technology from 11th - 15th July, 2022 in online mode.

Prof. (Dr.) Ashish Kumar
HoD, Civil Engineering
JUIT, Waknaghat, Solan,
HP

Dr. Rishi Rana
Assistant Professor
JUIT, Waknaghat, Solan,
HP

Dr. Saurav
Assistant Professor
JUIT, Waknaghat, Solan,
HP

NITTTRK/ICT/2022-23/2708

Certificate of Participation

Aditya Kumar Bhoi

has completed Two Week

Faculty Development Programme through ICT Mode on

Advanced Pedagogy

organised by this Institute

from 10th October to 21st October, 2022 successfully.



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND RESEARCH
(NITTTR) KOLKATA

(Established by the
Ministry of Education
Government of India)

M Dey

Smt. Mithu Dey

Programme Coordinator(s)

Sukanta K. Naskar

Dr. S. K. Naskar

Faculty-in-Charge, Training Cell

Debi Prasad Mishra

Prof. Debi Prasad Mishra

Director



Indian Institute of Technology Indore

Department of Civil Engineering
Simrol, Indore-453552



Certificate of Participation



This is to certify that

Aditya Kumar Bhoi

Assistant Professor

IGIT SARANG

has successfully participated in 5-day workshop on "Sustainable Geoenvironmental Practices: Hazard Mitigation and Environment Protection" held between 27-31 March 2023 in online mode, organized by Indian Institute of Technology Indore in association with Indian Geotechnical Society (IGS)

Neelima Satyam

Prof Neelima Satyam
Course Co-ordinator

An initiative under SERB-VAJRA program

Prof. B. Satyam
Civil Engineering Dept.
IIT Indore



National Institute of Electronics and Information Technology (NIELIT) Calicut

(Autonomous Scientific Society of Ministry of Electronics and Information Technology, Government of India)

<http://nielit.gov.in/calicut>

Certificate of Participation

This is to certify that Mr./ Ms./Dr./ **ADITYA KUMAR BHOI** has participated in 2 Weeks online Industrial Training in "Reverse Engineering and its Applications" organised by NIELIT CALICUT during 10th – 21st April 2023 (2 hrs./day).


Coordinator

Certificate No. OLC9126

Date : 25th April 2023


Training Officer



FDP on Entrepreneurship Skill Development



विज्ञान एवं प्रौद्योगिकी विभाग
DEPARTMENT OF
SCIENCE & TECHNOLOGY

Certificate of Participation

This is to certify that

Priyadarshini Das

has participated in the Faculty Development Programme on

“Entrepreneurship Skill Development”

organised by the Department of Science and Technology at IIT Patna from 10-22 May 2023.

Udit Satija

Dr Udit Satija
(Co-ordinator)

Dr Saurabh Kumar Pandey
(Co-ordinator)

IGIT, Saran, Od

Prof. D. Das

2023
Datt
Dutt

ra

NITTTRK/ICT/2022-23/4426

Certificate of Participation

Priyadarshini Das

has completed Two Weeks

Faculty Development Programme on

Ecology and Environmental Studies

organised by this Institute

from 09th January to 20th January, 2023 successfully.



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND RESEARCH
(NITTTR) KOLKATA

(Established by the
Ministry of Education
Government of India)

CHIEF EXECUTIVE OFFICER
IGN, Kolkata, Dist.

Dr. U. C. Kumar
Programme Coordinator(s)

Dr. Urmila Kar
FIC, Academic Affairs

Prof. Debi Prasad Mishra
Director



ACE Engineering College

An Autonomous Institution

Ankushapur (V), Ghatkesar (M), Medchal Dist – 501 301, T. S.

Approved by AICTE & Affiliated to JNTUH

NBA ACCREDITED B.TECH COURSES: EEE, ECE, CSE, CIVIL & MECH, ACCORDED NAAC A-GRADE WITH 3.20 CGPA



FDP-020

Certificate of Participation

Mr./Mrs./Dr. Anwesh Rathi working as Assistant Professor in Indra Gandhi Institute of Technology has participated in One Week Faculty Development Program on “Trending Softwares in Civil Engineering” from 04th August to 10th August 2023 organized by Department of Civil Engineering, ACE Engineering College, Hyderabad.

Ms. G. Alekhya
Coordinator

Dr. M. Sridevi
Convenor

Dr. B. L. Raju
Principal

ACE Engineering Department
Dr. B. L. Raju
Principal

No. - SSIPMT/FDP/2023/39



Shri Shankaracharya Institute of Professional Management
& Technology, Raipur



CERTIFICATE OF APPRECIATION

This is to certify that

PRAGYNA DIPTI DAS

has participated in the Six Days Faculty Development Programme on "Recent Trends in Structural Engineering" conducted by Department of Civil Engineering, SSIPMT , Raipur during 23-31 January 2023. The Course had faculties/experts from CSIR -SERC, Chennai & Government Institutes.

Dr. Alok Kumar Jain
Principal SSIPMT, Raipur

Dr. Tarun Kumar Rajak
Head & Assistant Professor , SSIPMT ,Raipur

Dr. Alok Kumar Jain
Principal SSIPMT, Raipur

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Center for Continuing Education



Participation Certificate

This is to certify that Dr./Mr./Ms. **Sanjay Kumar Patra** from **IGIT, Sarang, Dhenkanal** has participated in 30 hours online course on "**Machine Learning for Data Science using Python**" organised by **Department of CSE, NIT Warangal** in association with **Center for Continuing Education** during **August 16th, 2022 to August 30th, 2022**. He/She has satisfied all the requirements for completing this short-term course.

Dr. K. Venkateswara Rao
Course Coordinator, NIT Warangal

Dr. Raju Bhukya
CCE Incharge, NIT Warangal

Prof. N. V. Ramana Rao
Director, NIT Warangal

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Center for Continuing Education



Participation Certificate

This is to certify that Dr./Mr./Ms. **Sanjay Kumar Patra** from **IGIT, Sarang, Dhenkanal** has participated in 30 hours online course on "**Machine Learning for Data Science using Python**" organised by **Department of CSE, NIT Warangal** in association with **Center for Continuing Education** during **August 16th, 2022 to August 30th, 2022**. He/She has satisfied all the requirements for completing this short-term course.

Dr. K. Venkateswara Rao
Course Coordinator, NIT Warangal

Dr. Raju Bhukya
CCE Incharge, NIT Warangal

Prof. N. V. Ramana Rao
Director, NIT Warangal

CERTIFICATE NO : PS-ESD2-2022-0349

PANTECHSOLUTIONS®
Technology Beyond the Dreams

CERTIFICATE OF PARTICIPATION

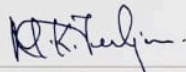
NAME : DILLIP KUMAR SWAIN

COLLEGE : INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG, DHENKANAL

has Successfully Completed
MASTER CLASS ON ESD & IOT(30 DAYS)

at Pantech Prolabs India Pvt Ltd

From : OCT 13,2022 to : NOV 18,2022



M.K.JEEVARAJAN

DIRECTOR

PANTECHSOLUTIONS

www.pantechsolutions.net

Certificate of Participation

Subhendu Bhusan Rout

has completed One Week

Short Term Training Programme through Contact Mode on

NBA Accreditation and Document Preparation

organized by this Institute

from 18th July to 22nd July, 2022 successfully.



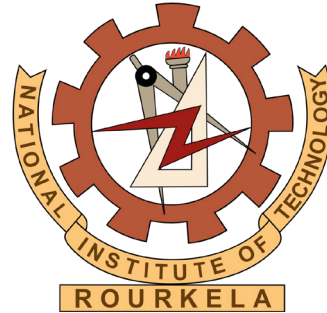
NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND
RESEARCH, KOLKATA

(Established by the Ministry of Education
Government of India)

Prof. U. C. Kumar
Programme Coordinator(s)

Dr. S. K. Naskar
FIC, Training Cell

Prof. Debi Prasad Mishra
Director



CT/2023/EE/005

National Institute of Technology Rourkela
Rourkela-769008, Odisha, India

Certificate of Participation

This is to certify that Mr./Ms./Dr./Prof. APARESH PRASAD BISWAL of ENGINEERING INSTITUTE has participated in Hybrid Mode Short Term Course and Faculty Development Programme on “*Sustainable Technologies & Energy Management of Hybrid Microgrid (STEMM-2023)*” organized by Department of Electrical Engineering from 12-July-2023 to 16-July-2023.

Prof. Monalisa Pattnaik
Course Co-ordinator
NIT Rourkela

Prof. Pravat Kumar Ray
Course Co-ordinator
NIT Rourkela

Prof. Arnab Ghosh
Course Co-ordinator
NIT Rourkela



sasi INSTITUTE OF
TECHNOLOGY &
autonomous ENGINEERING

Accredited by **NAAC** with "A" Grade,
Recognised by **UGC** under section 2(f) & 12(B)
Approved by **AICTE** - New Delhi
Permanently Affiliated to **JNTUK, SBTET**,
Ranked as "A" Grade by Govt. of A.P.,

Certificate of Participation

This is to certify that

Miss. KAJAL SHARMA

Indira Gandhi Institute of Technology, Sarang

has participated in a Five Day Online Faculty Development Program on "*Electric Vehicle Technology: Challenges and Opportunities*" organized by the Department of Electrical and Electronics Engineering, Sasi Institute of Technology & Engineering, Tadepalligudem, Andhra Pradesh, India from 19th to 23rd December 2022.

Dr. R. Pavan Kumar Naidu
Coordinator

Dr. Avagaddi Prasad
Convener & HoD

Prof. Mohammed Ismail
Principal



CERTIFICATE OF PARTICIPATION



THIS IS TO CERTIFY THAT

Ms. Aradhana Khillo

had participated in (virtual/online mode) in the five-day short-term course titled "Research Methodology in Engineering: A Practical Insight for Researchers" organized by Thermal Systems Laboratory at the Department of Mechanical Engineering, National Institute of Technology Rourkela (Odisha) India during 23 July to 27 July 2022.

Course Co-ordinator

Mentor

Dean SRICCE



Certificate of Participation

This is certified that Prof./Dr./Ms./Mr. Aitivyajeet Mohapatra
from Indira Gandhi Institute of Technology, Sarang has participated in
the International FDP organized by Department of Computer Science
Engineering of JIS University, on 28th Nov to 2nd Dec, 2022.

Dr. Dharmpal Singh
Head of Department
School of Engineering
JIS University



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY
Deemed to be University U/S 3 of the UGC Act, 1956
SCHOOL OF MECHANICAL ENGINEERING



PROFESSIONAL DEVELOPMENT PROGRAM-2023

Certificate of Participation

This is to certify that
Kajal Sharma

Indira Gandhi Institute of technology

has successfully completed three days Professional Development Programme on
" LabVIEW & Data Acquisition System"

Organized by

School of Mechanical Engineering, KIIT Deemed to be University

Bhubaneswar-751024, Odisha

from 26th to 28th July, 2023

Prof. Jynana Ranjan Mohanty
Registrar
KIIT Deemed to be University

Prof. (Dr.) P. C. Mishra
Dean Research,
School of Mechanical Engineering, KIIT-DU



CT/2023/EE/005

National Institute of Technology Rourkela
Rourkela-769008, Odisha, India

Certificate of Participation

This is to certify that Mr./Ms./Dr./Prof. CHINMAY KUMAR NAYAK of
INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG has
participated in Hybrid Mode Short Term Course and Faculty Development Programme on
“Sustainable Technologies & Energy Management of Hybrid Microgrid (STEMM-2023)” organized
by Department of Electrical Engineering from 12-July-2023 to 16-July-2023.

Prof. Monalisa Pattnaik
Course Co-ordinator
NIT Rourkela

Prof. Pravat Kumar Ray
Course Co-ordinator
NIT Rourkela

Prof. Arnab Ghosh
Course Co-ordinator
NIT Rourkela



sasi INSTITUTE OF
TECHNOLOGY &
autonomous ENGINEERING

Accredited by **NAAC** with "A" Grade,
Recognised by **UGC** under section 2(f) &12(B)
Approved by **AICTE** - New Delhi
Permanently Affiliated to **JNTUK, SBTET**,
Ranked as "A" Grade by Govt. of A.P.,

Certificate of Participation

This is to certify that

Miss. KAJAL SHARMA

Indira Gandhi Institute of Technology, Sarang

has participated in a Five Day Online Faculty Development Program on "**Electric Vehicle Technology: Challenges and Opportunities**" organized by the Department of Electrical and Electronics Engineering, Sasi Institute of Technology & Engineering, Tadepalligudem, Andhra Pradesh, India from 19th to 23rd December 2022.

Dr. R. Pavan Kumar Naidu
Coordinator

Dr. Avagaddi Prasad
Convener & HoD

Prof. Mohammed Ismail
Principal



Faculty Development Programme

on

"Smart Grid Enabling Technologies for Sustainable Future"



CERTIFICATE OF PARTICIPATION

Ref. No./SKIT/EE/SGETSF/2022-23/062

This is to certify that “Ms. Kajal Sharma” has attended a 5 Days Faculty Development Programme on "Smart Grid Enabling Technologies for Sustainable Future (SGETSF-2023)" held from March 13-17, 2023 at Swami Keshvanand Institute of Technology Management & Gramoathan, Jaipur.

Prof.(Dr.) R.K.Pachar
Principle
SKIT, Jaipur

Dr. Sarfaraz Nawaz
HOD, EE
SKIT, Jaipur

Dr. Jyoti Shukla
Assistant Professor
SKIT, Jaipur

Dr. Kavita Jain
Assistant Professor
SKIT, Jaipur

Dr. Tanuj Rawat
Assistant Professor
SKIT, Jaipur

Mrs. Deepti Arela
Assistant Professor
SKIT, Jaipur



Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur



(Approved by AICTE, Recognized by UGC under section 2(f) of the UGC Act, 1956)
(Affiliated to Rajasthan Technical University, Kota)
(Accredited by NBA and NAAC with 'A++' Grade)

Certificate of Participation

RTMLGEV-2023/054

This is to certify that **Ms. Kajal Sharma** of “Indira Gandhi Institute of Technology, Sarang” has participated in the One Week Online Workshop on “**Recent Trends of Machine Learning Applications in Grid Integrated Electric Vehicles (RTMLGEV-2023)**” Organized by Department of Electrical Engineering, Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur from the 31 Jan. - 04 Feb. 2023.

Dr. Suman Sharma
RTMLGEV-2023 Convener
SKIT, Jaipur

Dr. Sarfaraz Nawaz
HOD EE Deptt.,
SKIT, Jaipur

Prof. (Dr.) R.K. Pachar
Principal
SKIT, Jaipur

Prof. (Dr.) S.L. Surana
Director (Academics)
SKIT, Jaipur



Faculty Development Programme

on

"Smart Grid Enabling Technologies for Sustainable Future"



CERTIFICATE OF PARTICIPATION

Ref. No./SKIT/EE/SGETSF/2022-23/091

This is to certify that “Ms. Rosalin Pradhan” has attended a 5 Days Faculty Development Programme on "Smart Grid Enabling Technologies for Sustainable Future (SGETSF-2023)" held from March 13-17, 2023 at Swami Keshvanand Institute of Technology Management & Gramoathan, Jaipur.

Prof.(Dr.) R.K.Pachar
Principle
SKIT, Jaipur

Dr. Sarfaraz Nawaz
HOD, EE
SKIT, Jaipur

Dr. Jyoti Shukla
Assistant Professor
SKIT, Jaipur

Dr. Kavita Jain
Assistant Professor
SKIT, Jaipur

Dr. Tanuj Rawat
Assistant Professor
SKIT, Jaipur

Mrs. Deepti Arela
Assistant Professor
SKIT, Jaipur



CVR COLLEGE OF ENGINEERING

Vastunagar, Mangalpalli (V), Ibrahimpatnam (M), Rangareddy (D), Telangana 501 510



Department of Electronics and Instrumentation Engineering

Participation Certificate



This is to certify that Dr./Mr./Mrs./Ms. ROSALIN PRADHAN of IGIT, SARANG, Odisha had participated in a One Week (Online) Faculty Skill Development Program on “**Research Methodology, Design and Innovation**” held from 16.12.2022 to 21.12.2022 organized by the Department of Electronics and Instrumentation Engineering, CVR College of Engineering, Ibrahimpatnam, R.R. Dist, Telangana State.

Co-Convener
FSDP-RMDI 22

Convener & HoD
Dr. S. Harivardhagini

Principal
Dr. K. Ramamohan Reddy



CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT

Debapriya Parida

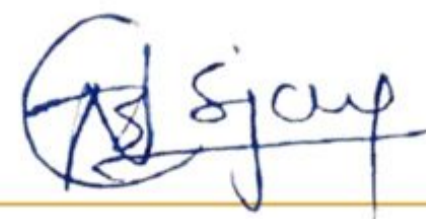
has successfully completed One-week Faculty Development Program on

Ethical Hacking & Cyber Security

From 3rd April - 7th April 2023

Organized by: EduxLabs (Esoir Business Solution LLP)

in Association with Mechanica IIT Madras



Ajay Singh Sitole

Secretary MEA,
IIT-Madras



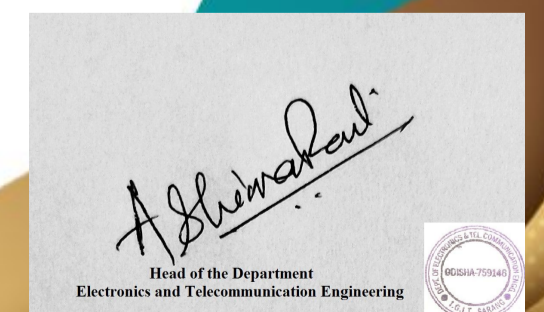
ISSUED ON:

08-04-2023



Md. Nafish

Eduxlabs Director





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CHENNAI



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms.....*Mrs. DEBAPRIYA PARIDA*.....of
.....*IGIT, Sarang*.....has
participated in a 3 day-FDP programme titled **“The Key Enablers for Future Communication”**
organized by School of Electronics Engineering (SENSE) from 26th to 28th March 2023
at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Organizer

Dr. Sourabh Paul
Organizer

Dr. Susan Elias
DEAN-SENSE

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Head of the Department
Electronics and Telecommunication Engineering



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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms.....*DEBAPRIYA PARIDA*.....of

.....*IGIT, SARANG*.....has

participated in the five days online FDP on “**Role of Communication Engineering in IOT/IOMT**” organized by the School of Electronics Engineering (SENSE) from 03.04.2023 to 07.04.2023 at Vellore Institute of Technology, Chennai.

Dr. Ashish Kumar
Coordinator

Dr. Saurav Gupta
Coordinator

Dr. Susan Elias
Dean-SENSE

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Head of the Department
Electronics and Telecommunication Engineering





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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms.....*Mrs. DEBAPRIYA PARIDA*..... of
.....*IGIT, SARANG*..... has
actively participated in the 3 days FDP titled **“Deep Learning and Artificial Intelligence-based Digital Image Processing”** organized by the School of Electronics Engineering (SENSE) from April 24th to 26th,2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Coordinator

Dr. Sourabh Paul
Coordinator

Dr. Susan Elias
SENSE-DEAN

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Head of the Department
Electronics and Telecommunication Engineering





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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms..... *DEBAPRIYA PARIDA*of
..... *IGIT, Sarang*has
participated in the three-days online FDP titled **“Design of IoT based Systems for
Contemporary Applications and their Empowerment using Data Analytics”** organised by
School of Electronics Engineering (SENSE), from 23rd to 25th June, 2023 at Vellore
Institute of Technology, Chennai.

Dr. Dheeren Ku Mahapatra
Coordinator

Dr. Saurav Gupta
Coordinator

Dr. Susan Elias
Dean-SENSE

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Head of the Department
Electronics and Telecommunication Engineering





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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. *SUNITA DHALBISOI*of
..... *IGIT SARANG*has
participated in three day FDP programme “**Exploring the Impact of Emerging Technologies in
Future Networks and Systems**” organized by School of Electronics Engineering (SENSE) from
24th to 26th May 2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari

Coordinator

Dr. Sourabh Paul

Coordinator

Dr. Susan Elias

Dean, SENSE

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Head of the Department
Electronics and Telecommunication Engineering





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Certificate of Participation

This is to certify that Dr./Prof.Mr./Ms. *Miss SUNITA DHALBISOI*of
..... *IGIT SARANG*has
participated in the 5-day FDP “Exploring the Scope of Engineering Mathematics in Control
System and Signal Processing” organised by School of Electronics Engineering (SENSE)
from 12th to 16th June 2023 at Vellore Institute of Technology, Chennai.

Sourabh Paul

Dr. Sourabh Paul
Coordinator

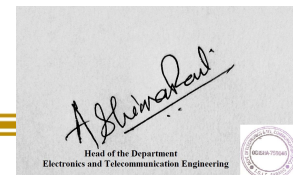
Amit Kumar Rahul

Dr. Amit Kumar Rahul
Coordinator

Susan Elias

Dr. Susan Elias
Dean-SENSE

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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms..... *Miss SUNITA DHALBISOI*..... of

..... *IGIT SARANG*..... has

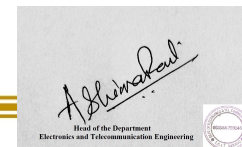
actively participated in the 3 days FDP titled **“Deep Learning and Artificial Intelligence-based Digital Image Processing”** organized by the School of Electronics Engineering (SENSE) from April 24th to 26th, 2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Coordinator

Dr. Sourabh Paul
Coordinator

Dr. Susan Elias
SENSE-DEAN

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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms..... *Prof. SUNITA DHALBISOI*..... of

..... *IGIT SARANG*..... has

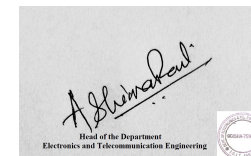
participated in the three-days FDP titled **“Mathematical Analysis of Fluid Transfer Mechanism and Study of Seismic Wave Behavior”** conducted by School of Electronics Engineering (SENSE), from 19th to 21st June 2023, at Vellore Institute of Technology, Chennai.

Dr. Manoj Kumar Singh
Coordinator

Dr. Ravi Tiwari
Coordinator

Dr. Susan Elias
Dean-SENSE

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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. *SUNITA DHALBISOI*of
..... *IGIT SARANG*has
participated in five day FDP programme “**Multi-attribute Fuzzy Time Series Based on Adaptive
Expectation**” organized by School of Electronics Engineering (SENSE) from 11th to 15th June
2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari

Coordinator

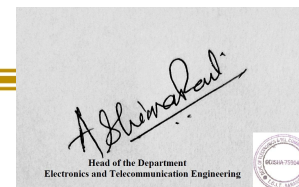
Dr. Manoj Kumar Singh

Coordinator

Dr. Susan Elias

Dean, SENSE

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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms.....*SUNITA DHALBISOI*.....of
.....*IGIT SARANG*.....has

participated in the five days online FDP on “**Role of Communication Engineering in IOT/ IOMT**” organized by the School of Electronics Engineering (SENSE) from **03.04.2023** to **07.04.2023** at Vellore Institute of Technology, Chennai.

Dr. Ashish Kumar
Coordinator

Dr. Saurav Gupta
Coordinator

Dr. Susan Elias
Dean-SENSE

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Head of the Department
Electronics and Telecommunication Engineering





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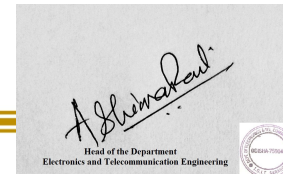
This is to certify that Dr./Prof./Mr./Ms.....*SUNITA DHALBISOI*.....of
.....*IGIT SARANG*.....has
participated in the three-days online FDP titled “**Design of IoT based Systems for Contemporary Applications and their Empowerment using Data Analytics**” organised by School of Electronics Engineering (SENSE), from 23rd to 25th June, 2023 at Vellore Institute of Technology, Chennai.

Dr. Dheeren Ku Mahapatra
Coordinator

Dr. Saurav Gupta
Coordinator

Dr. Susan Elias
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This is to certify that Dr./Prof./Mr./Ms..... *Miss SUNITA DHALBISOI* of
..... *IGIT SARANG* has

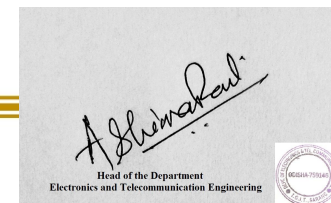
actively participated in the 3 days FDP titled **“Deep Learning and Artificial Intelligence-based Digital Image Processing”** organized by the School of Electronics Engineering (SENSE) from April 24th to 26th, 2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Coordinator

Dr. Sourabh Paul
Coordinator

Dr. Susan Elias
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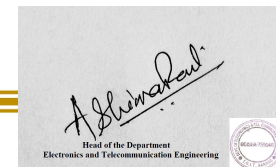
This is to certify that Dr./Prof./Mr./Ms. *SUNITA DHALBISOI*of
..... *IGIT SARANG*has
participated in three day FDP programme “**Advanced Semiconducting Materials and Devices: A
roadmap on Fabrication and Characterization**” organized by School of Electronics Engineering
(SENSE) from 18th to 20th June 2023 at Vellore Institute of Technology, Chennai.

Dr. Amit Kumar Rahul
Coordinator

Dr. Sourabh Paul
Coordinator

Dr. Susan Elias
Dean, SENSE

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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms..... *Dr. ASHIMA ROUT* of
..... *Indira Gandhi Institute of Technology Sarang , Dhenkanal* has
actively participated in the 3 days FDP titled **“Deep Learning and Artificial Intelligence-based
Digital Image Processing”** organized by the School of Electronics Engineering (SENSE) from
April 24th to 26th, 2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Coordinator

Dr. Sourabh Paul
Coordinator

Dr. Susan Elias
SENSE-DEAN

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Head of the Department
Electronics and Telecommunication Engineering

CERTIFICATE OF PARTICIPATION

this Certificate is presented to

Dr. Ashima Rout

a faculty of **Indira Gandhi Institute of Technology Sarang, Dhenkanal,**

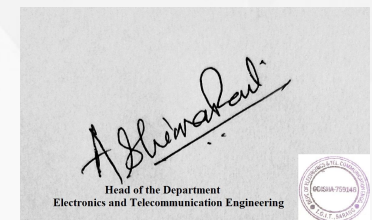
For attending the webinar on the topic '**Getting Started with Internet of Things**'
conducted by **Mr. Pranav Pai Vernekar, Co-Founder and CEO**
of the award-winning Internet of Things and Machine Learning Platform - Bolt IoT
a part of the academia connect program on **11/04/2023.**

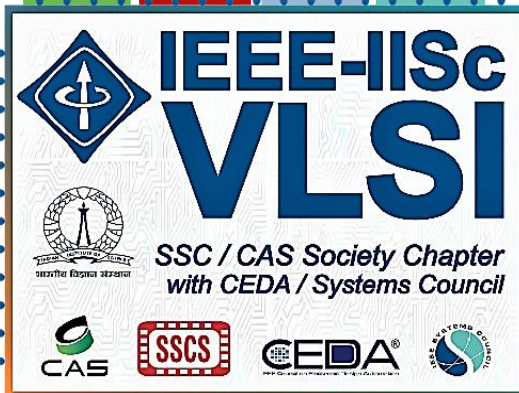



CO-FOUNDER AND CEO

Unique registration number: **Y7P7Z2K8**

To verify the authenticity of this certificate email the above number to support@bolttiot.com





Certificate of Participation

This Certificate is Presented to

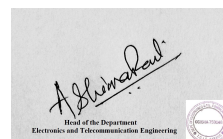
Ashima Rout

For their attentive participation in the seminar on
“SOC to Solution: The Next Big Paradigm Shift”
by **Dr. Veena S Chakravarthi**
organized by **IEEE-IISc VLSI Chapter**.

Utsav Banerjee
Prof. Utsav Banerjee
Chapter Advisor

Anandi Giridharan
Prof. Anandi Giridharan
Chapter Counselor

Anshaj Shrivastava
Mr. Anshaj Shrivastava
Chapter Chair



Date: Mar 11, 2023



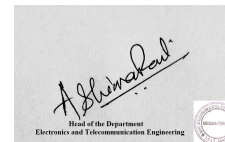
ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that **Dr. Ashima Rout** from **Indira Gandhi Institute of Technology, Sarang** 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 **3rd April to 7th April 2023**.

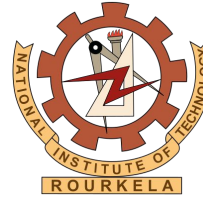
Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

Prof. Rajive Kumar
Member Secretary, AICTE





वसुधैव कुटुम्बकम्
ONE EARTH • ONE FAMILY • ONE FUTURE



**Five-Day Short-Term Course on
Emerging Technologies for 6G Communications
(Hybrid Mode)**

Certificate of Participation

Presented to

PARESH KUMAR PASAYAT

(INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG)

*for participation
in the short-term course*

Organized by

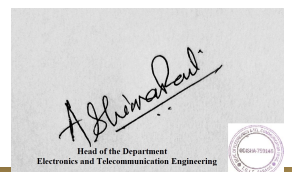
**Department of Electronics and Communication Engineering
National Institute of Technology Rourkela**

during 17th-21st July 2023.



**Dr. Pawan Kumar
Coordinator**

**Dr. Pankaj K. Sharma
Coordinator**



ET6GC-2023

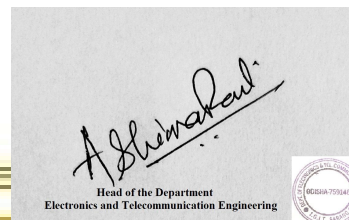
CENTRE FOR TRAINING AND LEARNING
NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
Department of Computer Science and Engineering
NIT Warangal



Participation Certificate

This is to certify that Ms/Mr/**PARESH KUMAR PASAYAT** from **INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG, ODISHA** has attended **Online Short-Term Course** on **“Artificial Intelligence Machine Learning & Deep Learning”** conducted by the **Department of Computer Science and Engineering, NIT Warangal** in association with **CTL, NIT Warangal** from **26-07-2023 to 30-07-2023**.

Dr. Raju Bhukya
Coordinator & In charge CCE,
CSE-NITW.



Prof. R. Padmavathy
H.O.D.
CSE-NITW.



Certificate Number
BSNL/RTTC/FDP/2023/R01/12

Bharat Sanchar Nigam Limited
(A Govt. of India Enterprise)

RTTC BHUBANESWAR
VANI VIHAR, BHUBANESWAR
Pin Code : 751010
Website : <http://www.orissa.bsnl.co.in/rttc>
Tel No. : 0674 - 2589600

CERTIFICATE

This is to certify

Dr./Mr./Ms. PARESH KUMAR PASAYAT
Asst. Professor, IGIT, Sarang

has successfully completed the following two weeks Industrial Training Program
conducted by RTTC, BSNL, Bhubaneswar

Name of the Course : **OVERVIEW OF DATA COMMUNICATION AND NETWORKING**

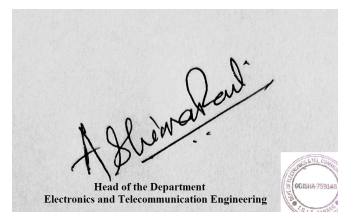
Commencing Date : 29-05-2023

Completion Date : 09-06-2023

BHUBANESWAR
Dated : 09-06-2023

(SMITA BISWAS)
Batch In Charge

(Dr. S.P.PADHY)
AGM,RTTC





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Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. Abhinash Kumar Pujari of 2021 Spring has participated in the five days online FDP on **"Role of Communication Engineering in IOT/IOMT"** organized by the School of Electronics Engineering (SENSE) from 03.04.2023 to 07.04.2023 at Vellore Institute of Technology, Chennai.

Dr. Ashish Kumar
Dr. Ashish Kumar
Coordinator

Dr. Saurav Gupta
Dr. Saurav Gupta
Coordinator

Dr. Susan Elias
Dr. Susan Elias
Dean-SENSE

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1984



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. Mr. Abhinash Kumar Pujari of 2021 Spring has actively participated in the 3 days FDP titled **"Deep Learning and Artificial Intelligence-based Digital Image Processing"** organized by the School of Electronics Engineering (SENSE) from April 24th to 26th, 2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Dr. Ravi Tiwari
Coordinator

Dr. Sourabh Paul
Dr. Sourabh Paul
Coordinator

Dr. Susan Elias
Dr. Susan Elias
SENSE-DEAN

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1984



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. Abhinash Kumar Pujari of 2021 Spring has participated in the three days online workshop **"Art of Preparing Technical Documents & Presentation using LATEX"** conducted by the School of Electronics Engineering (SENSE) from 19th - 21st May 2023 at Vellore Institute of Technology, Chennai.

Dr. Bhorena Ka Mahapatra
Dr. Bhorena Ka Mahapatra
Coordinator

Dr. Saurav Gupta
Dr. Saurav Gupta
Coordinator

Dr. Susan Elias
Dr. Susan Elias
Dean-SENSE

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1984



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. ABINASH KUMAR PUJARI of 2021 Spring has participated in three day FDP programme **"Exploring the Impact of Emerging Technologies in Future Networks and Systems"** organized by School of Electronics Engineering (SENSE) from 24th to 26th May 2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Dr. Ravi Tiwari
Coordinator

Dr. Sourabh Paul
Dr. Sourabh Paul
Coordinator

Dr. Susan Elias
Dr. Susan Elias
Dean, SENSE

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1984



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. ABINASH KUMAR PUJARI of 2021 Spring has participated in five day FDP programme **"Multi-attribute Fuzzy Time Series Based on Adaptive Expectation"** organized by School of Electronics Engineering (SENSE) from 11th to 15th June 2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Dr. Ravi Tiwari
Coordinator

Dr. Manoj Kumar Singh
Dr. Manoj Kumar Singh
Coordinator

Dr. Susan Elias
Dr. Susan Elias
Dean, SENSE

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Dr. Shivakant

Head of the Department
Electronics and Telecommunication Engineering





TEQIP-III SPONSORED FACULTY DEVELOPMENT PROGRAMME



on

ROLE OF ARTIFICIAL INTELLIGENCE IN DATA SCIENCE AND INTERNET OF THINGS APPLICATIONS

(RAIDIA-2020)

Certificate of Participation

This is to certify that Mr. Lakhmikanta Mishra of IGIT, Sarang successfully completed a two-weeks Faculty Development Programme on “Role of Artificial Intelligence in Data Science and Internet of Things Applications” (RAIDIA-2020) organized by the Department of Electronics & Telecommunication Engineering, I.G.I.T, Sarang from 9th – 22nd September-2020.

Mr. J. Rout

Coordinator, FDP

Dr. D. Mishra

Coordinator, FDP

Dr. A. Rout

Coordinator, FDP

Dr. U. Bhanja

H.O.D

Dr. R. Behera

Coordinator, TEQIP-III

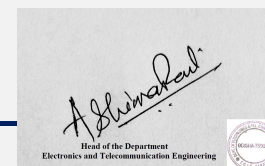
Dr. S. Mohanta

Director, IGIT, Sarang

Dept. of ETC Engineering

Patron-in-chief

General Chair



NPIU
National Project
Implementation Unit

TEQIP-III SPONSORED ONLINE FACULTY DEVELOPMENT PROGRAMME



ON

RECENT ADVANCEMENT IN SIGNAL PROCESSING, MACHINE LEARNING AND NEXT GENERATION WIRELESS ACCESS NETWORKS

(RASWAN-2020)

CERTIFICATE OF PARTICIPATION

This is to certify that **Mr./Ms./Mrs./Dr. Lakhmikanta Mishra** of **IGIT Sarang** successfully completed a two-weeks Faculty Development Programme on “RECENT ADVANCEMENT IN SIGNAL PROCESSING, MACHINE LEARNING AND NEXT GENERATION WIRELESS ACCESS NETWORKS (RASWAN-2020)” organized by the Department of Electronics & Telecommunication Engineering, I.G.I.T., Sarang from 11th – 24th June 2020.

Mr. Kodanda Dhar Sa
FDP Co-ordinator

Mr. Paresh Kumar Pasayat
FDP Co-ordinator

Dr. Urmila Bhanja
H.O.D
Electronics & Telecomm. Engg.

Dr. Rabindra Behera
TEQIP-III Co-ordinator

Dr. Satyabrata Mohanta
Director
I.G.I.T., Sarang

Head of the Department
Electronics and Telecommunication Engineering





NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

LAKHMIKANTA MISHRA

for successfully completing the course

Physics of Nanoscale Devices

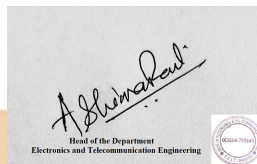
with a consolidated score of **71 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23EE67S63302840



Duration of NPTEL course : 12 Weeks

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



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This certificate is awarded to

LAKHMIKANTA MISHRA

for successfully completing the course

Semiconductor Devices and Circuits

with a consolidated score of **56 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Head of the Department
Electronics and Telecommunication Engineering



(Jul-Oct 2022)

Roll No: NPTEL22EE97S43080782

Duration of NPTEL course : 12 Weeks

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



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..... *Indira Gandhi Institute of Technology* has
actively participated in the 3 days FDP titled **“Deep Learning and Artificial Intelligence-based Digital Image Processing”** organized by the School of Electronics Engineering (SENSE) from April 24th to 26th, 2023 at Vellore Institute of Technology, Chennai.

Dr. Ravi Tiwari
Coordinator

Dr. Sourabh Paul
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This is to certify that

Jyotirekha Das

from

Indira Gandhi Institute of Technology (IGIT), Sarang

has participated in the workshop

Designing and Modelling of IoT, AI & ML Systems

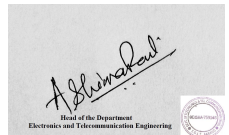
Organized by – All India Council for Technical Education (AICTE),
ATAL Academy, Arm Education and STMicroelectronics
from August 1st to 5th 2022

Mamta Rani Agarwal
Advisor-I,
ATAL Academy

Arnaud Julienne
Vice President,
Microcontrollers and Digital ICs Group,
IoT/AI Competence Center and Digital Marketing,
China and APeC, STMicroelectronics

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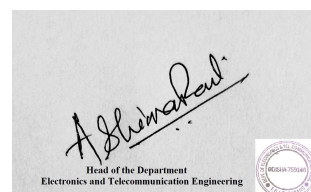
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System and Signal Processing” organised by School of Electronics Engineering (SENSE)
from 12th to 16th June 2023 at Vellore Institute of Technology, Chennai.


Sourabh Paul
Dr. Sourabh Paul
Coordinator

Amit Kumar Rahul
Dr. Amit Kumar Rahul
Coordinator

Susan Elias
Dr. Susan Elias
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Dr. Sourabh Paul
Coordinator

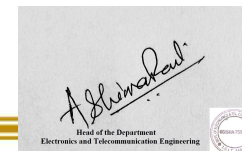
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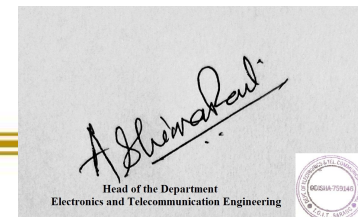
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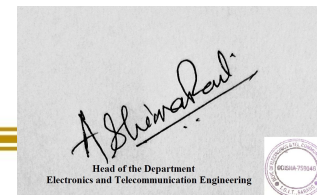
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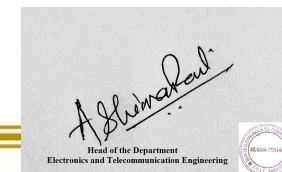
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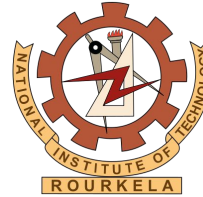
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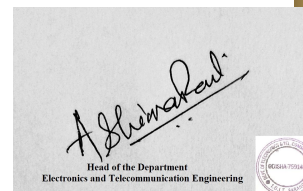
**Department of Electronics and Communication Engineering
National Institute of Technology Rourkela**

during 17th-21st July 2023.



**Dr. Pawan Kumar
Coordinator**

**Dr. Pankaj K. Sharma
Coordinator**



ET6GC-2023



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THIS IS TO CERTIFY THAT

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has successfully completed One-week Faculty Development Program on

Ethical Hacking & Cyber Security

From 3rd April - 7th April 2023

Organized by: EduxLabs (Esoir Business Solution LLP)

in Association with Mechanica IIT Madras

Ajay Singh Sitole

Secretary MEA,
IIT-Madras



ISSUED ON:
08-04-2023

Md. Nafish

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organized by School of Electronics Engineering (SENSE) from 26th to 28th March 2023
at Vellore Institute of Technology, Chennai.

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Organizer

Dr. Sourabh Paul
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Participated in one day **Online Training Program on Application of High Performance Computing in Drug Designing** from **August 6, 2022** sponsored by **SERB New Delhi India** and organised by **Department of Biotechnology MNNIT Allahabad, Prayagraj (UP)**

Dr. Ashutosh Mani

Organizer



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Dr. Saurav Gupta
Coordinator

Dr. Susan Elias
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Virtually held on 7 July 2022 from 3.00 pm - 4.00 am (MYT, GMT +8)

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(Approved to be a University under section 12 of U.C.A. Act, 1956)
CHENNAI



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. Meghana La of Dept. Saurav has participated in the five days online FDP on **"Role of Communication Engineering in IOT/IOMT"** organized by the School of Electronics Engineering (SENSE) from 03.04.2023 to 07.04.2023 at Vellore Institute of Technology, Chennai.


Dr. Ashish Kumar
Coordinator


Dr. Saurav Gupta
Coordinator


Dr. Susan Elias
Dean-SENSE

VIT - A place to learn; A chance to grow







VIT
Vellore Institute of Technology
(Deemed to be University under section 7 of UOP, Act, 1978)
CHENNAI



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms. Mrs. MEGHAMALA SAMANT of IGIT SARANG has actively participated in the 3 days FDP titled **“Deep Learning and Artificial Intelligence-based Digital Image Processing”** organized by the School of Electronics Engineering (SENSE) from April 24th to 26th, 2023 at Vellore Institute of Technology, Chennai.


Dr. Ravi Tiwari
 Coordinator


Dr. Saurabh Paul
 Coordinator


Dr. Susan Elias
 SENSE-DEAN

VIT - A place to learn; A chance to grow





VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)
CHENNAI



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms..... *JEMIMAH DIGAL*of

..... *IGIT, SARANG*has

participated in the five days online FDP on **“Role of Communication Engineering in IOT/ IOMT”** organized by the School of Electronics Engineering (SENSE) from 03.04.2023 to 07.04.2023 at Vellore Institute of Technology, Chennai.



IP MAXIMA 2023

IPR Awareness for Maximum Reach...

Innovative Technology Enabling Center- InTEC

CSIR-Institute of Minerals and Material Technology (IMMT), Bhubaneswar-751013

CERTIFICATE OF PARTICIPATION

This is to certify that SAGAR DASH of IGIT SARANG has participated in One Week Online Program, IP MAXIMA-2023 organized by Innovative Technology Enabling Center- InTEC, CSIR-Institute of Minerals and Material Technology (IMMT), Bhubaneswar during Dec 11-16,

2023

Dr T Pavan Kumar
Convener -IP MAXIMA

Dr D S Rao
Head-HRD, CSIR-IMMT

Dr Ramanuj Narayan
Director, CSIR-IMMT



**GLOBSYN BUSINESS
SCHOOL ONLINE**

This is to Certify that

Sagar Dash

has successfully completed an online course in

Digital Marketing

from

Globsyn Business School Online

– a global platform for digital learning, powered by

Globsyn Business School

Issued on: 02/05/2020

Certificate No.: GBSO-001-2020-9904



RAHUL DASGUPTA
Director
Globsyn Business School



**GLOBSYN BUSINESS
SCHOOL ONLINE**

This is to Certify that

.....
Sagar Dash
.....

has successfully completed an online course in

Performance Management and Competency Mapping

from

Globsyn Business School Online

– a global platform for digital learning, powered by

Globsyn Business School

Issued on: 03/05/2020

Certificate No.: GBSO-003-2020-9904



RAHUL DASGUPTA
Director
Globsyn Business School



Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trade
Office of the Controller General of Patents, Designs and Trade Marks

CERTIFICATE

This is to certify that, **MR. SAGAR DASH , FACULTY of IGIT SARANG** has successfully participated in IP Awareness/Training program under

NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION

on August 04,2022

Azadi Ka
Amrit Mahotsav

Organized by
Intellectual Property Office, India

Date:August 05,2022



(Prof. (Dr) Unnat P. Pandit)
CONTROLLER GENERAL OF
PATENTS, DESIGNS & TRADE MARKS



Certificate of Achievement

This certificate is proudly presented to

Mr.SAGAR DASH

IGIT SARANG



has demonstrated commitment and accomplishment in our

“Voluntary Entrepreneur Masterclass -Series “
30th Dec 2023 to 26th Jan 2024

Your commitment to learning has been truly commendable, and
we hope the knowledge and skills gained will contribute to your
personal and professional growth.

Praveen Kapoor

Chief Executive Officer

26th Jan 2024

Issue date

Dr.V.K.Arora

Chief Visionary Officer

Global Startup Ecosystem
BeBoss Technology LLP & Management Associates Pvt. Ltd.

<https://4startup.in/> & www.manasso.com



Rashtreeya Sikshana Samithi Trust

RV Institute of Management

CA 17, 36'h Cross, 26'h Main, 4'h'T Block, Jayanagar, Bangalore - 560 041
Ph: 080-42540300; URL: rvim.edu.in; Email: contact.rvim@rvel.edu.in

BOSTON
TRAINING ACADEMY

Department of Business Analytics

Certificate of Participation



This is to certify that

SAGAR DASH

of Institution /

Organization

IGIT SARANG

has

participated in “A 5 Day Webinar on Revolutionizing Tomorrow: The Impact of Emerging Technologies” Organized by Centre for Business Analytics, RVIM in association with Boston IT Solutions India Pvt. Ltd. from 12th December 2023 to 16th December 2023.

Laxmi nageswari

Laxmi Nageswari
Global Head, BTA

Dr. Purushottam Bung
Professor and Director
RV Institute of Management





School of Business

Webinar on "Professional Management and Skill Support for The Rural Economy-The Way Forward "

This is to certify that Dr./ Ms./ Mr. SAGAR DASH from
IGIT SARANG

has participated in the webinar conducted by ASBM University, Bhubaneswar
on 28th December, 2020.

A handwritten signature in blue ink, appearing to read 'Jyoti Ranjan Mohanty', written in a cursive style.

Prof.(Dr.) Jyoti Ranjan Mohanty

Professor & Dean, School of Business, ASBM University
Moderator

A handwritten signature in blue ink, appearing to read 'Phalgu Niranjana', written in a cursive style.

Prof. (Dr.) Phalgu Niranjana

Pro Vice Chancellor, ASBM University



Five-Day online
International Faculty Development Program
on



Basic Data Analysis Through SPSS

12-16 December 2022

Certificate of Participation

This certificate is presented to Prof/Dr/Mr/Ms **Sagar Dash**

for his/her participation in five-Day International Faculty Development Program (FDP) on
Basic Data Analysis through SPSS, organized by School of Management, OPJU, Raigarh, Chhattisgarh
in association with Jose Maria College Foundation Inc., Philippines,
from 12th to 16th December, 2022.

Dr. Mukesh Kumar Sharma
Convener

Dr. Josefina D Ortega
Co-Convener

Dr. Saket Jeswani
Patron

Dr. Felix Chavez Jr.
Patron

Dr. R. D. Patidar
Chief Patron

Organized by: School of Management, OPJU, Raigarh, Chhattisgarh, India
in association with JMCFI, Philippines



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Regd. Office: Plot No. 116, 2nd Floor, Pocket-8, Sector-21,
Rohini, Delhi-110086, India, Mobile No.: +91-9958362027

Website: www.excellencebringssuccess.com Email: info@excellencebringssuccess.com

Certificate of Participation

THIS IS TO CERTIFY THAT

Mr. Sagar Dash

Assistant Professor, IGIT Sarang

has successfully participated in an Online International Workshop on "Organizing Academic Research, and Editing & Proofreading Techniques" held from January 28-29, 2022, and organized by Excellence Brings Success (EBS), New Delhi.

Dr. Renu Mishra
Assistant Professor

Prof. (Dr.) Sima Kumari
Coordinator

Dr. Sanjay Kumar
Chairperson EBS





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Regd. Office Plot No. 116, 2nd Floor, Pocket-8, Sector-21,
Rohini, Delhi-110086, India, Mobile No. +91-9958362027

Website: www.excellencebringssuccess.com Email: info@excellencebringssuccess.com

Certificate of Participation

THIS IS TO CERTIFY THAT

Mr. Sagar Dash

Assistant Professor, IGIT Sarang

has successfully participated in an Online International Workshop/FDP on
"Organizing Academic Research, and Editing & Proofreading Techniques" held from July 27-28, 2022,
and organized by Excellence Brings Success (EBS), New Delhi.

Dr. Renu Mishra
Resource Person
Assistant Professor
Capital University College,
Dubai, UAE

Prof. (Dr.) Sima Singh
Coordinator
Director
Delhi School of Professional
Studies and Research
(Affiliated to GGSIP University,
Delhi Govt.)
Rohini, Delhi, India

Dr. Sanjay Kumar
Chairperson EBS





CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT
SABYASACHI AICH

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

has participated in Five Days Online Faculty Development Program/ Short Term Training Program on Application of Machine Learning and Automation in Mechanical Systems (AMAMS 2023)

from January 16- 20, 2023 organized by Department of Mechanical Engineering, Siksha O Anusandhan Deemed to be University (SOADU), Bhubaneswar, Odisha, India.

Dr. Pragyan Senapati
Co-ordinator
AMAMS 2023

Dr .S. K. Acharya
HOD, ME Department
FET, SOADU

Dr. D.N. Thatoi
Additional Dean Academics
FET, SOADU

Dr P.K.Sahu
Dean
FET,SOADU



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT
GAURAB KUMAR GHOSH

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

has participated in Five Days Online Faculty Development Program/ Short Term Training Program on Application of Machine Learning and Automation in Mechanical Systems (AMAMS 2023)

from January 16- 20, 2023 organized by Department of Mechanical Engineering, Siksha O Anusandhan Deemed to be University (SOADU), Bhubaneswar, Odisha, India.

Dr. Pragyan Senapati
Co-ordinator
AMAMS 2023

Dr .S. K. Acharya
HOD, ME Department
FET, SOADU

Dr. D.N. Thatoi
Additional Dean Academics
FET, SOADU

Dr P.K.Sahu
Dean
FET,SOADU



CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Dr. Supriya Sahu

IGIT SARANG ,ODISHA, INDIA

has successfully participated in the One Week International Virtual Faculty Development Programme on "MECHANICAL ENGINEERING AND INNOVATIONS THROUGH ADVANCED TECHNOLOGY-(MEITAT-2022)", from date: 14-11-2022 to 19-11-2022, jointly organized by Department of Mechanical Engineering, GIET UNIVERSITY, Gunupur, Odisha, India And P.M.E.C (Autonomous), Berhampur , Odisha, India, in association with ISTE Student Chapter and IE Student Chapter of GIET University, Gunupur, Odisha-765022.

A handwritten signature in blue ink, appearing to be "Anny".

Dean (School of Engg. & Tech.)
GIET University, Gunupur

A handwritten signature in blue ink, appearing to be "R. S. Sahu".

Principal
P.M.E.C (Autonomous), Berhampur

A handwritten signature in blue ink, appearing to be "Goutam Ghosh".

Vice Chancellor
GIET University, Gunupur



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

An Autonomous Institution
Puducherry - 605 107, India


ADDITIVE MANUFACTURING
ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to Certify that
PADMA LOCHAN NAYAK
Assistant professor
Igit Sarang Dhenkanal Odisha

has participated and successfully completed the
International Virtual Faculty Development Program on
**Research Opportunities and Futures of
Additive Manufacturing Engineering**

organized by the Department of Mechanical
Engineering from 30th January - 3rd February 2023


Dr. G. G. Sozhamannan
Coordinator


Dr. K. Velmurugan
Convenor


Dr. V.S.K. Venkatachalapathy
Director cum Principal





lendi

**Institute of
Engineering & Technology**

An Autonomous Institution

Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada

Accredited by



For B.Tech ECE|CSE|EEE|Mech.,

Accredited by



'AAA' by Careers 360

CERTIFICATE OF PARTICIPATION

This certificate is presented to



1374

Dr. RABINARAYAN SETHI

INDIRA GANDHI INSTITUTE OF TECHNOLOGY (IGIT), SARANG

for participating in the One Week International Online Faculty Development Program on "TRENDS & CHALLENGES IN THE DEVELOPMENT OF ELECTRIC VEHICLES & HYBRID ELECTRIC VEHICLES (SERIES-I)" held from 26th - 30th September, 2022, organized by the Department of Mechanical Engineering, Lendi Institute of Engineering & Technology, Vizianagaram, Andhra Pradesh

Dr.V.V. Rama Reddy
Principal

Dr. Satish Pujari
Head of the Department

Dr. K. Shridhar
Convenor- FDP



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

KRUSHNASHREE SUSHREE SANGITA SAHOO

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

has participated in Five Days Online Faculty Development Program/ Short Term Training Program on Application of Machine Learning and Automation in Mechanical Systems (AMAMS 2023)

from January 16- 20, 2023 organized by Department of Mechanical Engineering, Siksha O Anusandhan Deemed to be University (SOADU), Bhubaneswar, Odisha, India.

Dr. Pragyan Senapati
Co-ordinator
AMAMS 2023

Dr .S. K. Acharya
HOD, ME Department
FET, SOADU

Dr. D.N. Thatoi
Additional Dean Academics
FET, SOADU

Dr P.K.Sahu
Dean
FET,SOADU



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

An Autonomous Institution
Puducherry - 605 107, India

ADDITIVE MANUFACTURING
ENGINEERING

CERTIFICATE OF PARTICIPATION

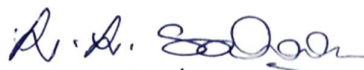
This is to Certify that

KRUSHNASHREE SUSHREE SANGITA SAHOO
Assistant Professor
Indira Gandhi Institute of Technology, Sarang

has participated and successfully completed the
International Virtual Faculty Development Program on

**Research Opportunities and Futures of
Additive Manufacturing Engineering**

organized by the Department of Mechanical
Engineering from 30th January - 3rd February 2023


Dr. G. G. Sozhamannan
Coordinator


Dr. K. Velmurugan
Convenor


Dr. V.S.K. Venkatachalapathy
Director cum Principal





A SELF-SPONSORED FIVE DAYS ONLINE SHORT-TERM COURSE
ON
MATERIALS PROCESSING & CHARACTERIZATION

MNITJ/STC2022

05-09 August, 2022

Certificate

This is to certify that *Mr. Aditya Prasad Sahoo* has participated in the 5 days self sponsored online mode short-term course on “Materials Processing & Characterization” organized by Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Ajaya Kumar Pradhan
(Convener)

Dr. Krishna Kumar
(Convener)

Dr. Vijay Navaratna
Nadakuduru
(Convener)

Prof. Upender Pandel
(Chairman)



5- Days Short-Term Course (self-sponsored/online) on **Advanced Manufacturing Processes**

12-16 December, 2022

Certificate

This is to certify that **Mr. ADITYA PRASAD SAHOO** has participated in the 5-days online short-term course (self-sponsored/online) on “Advanced Manufacturing Processes” organized by Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Krishna Kumar
(Convener)

Dr. Vijay Navaratna Nadakuduru
(Convener)

Prof. Upender Pandel
(Chairman)



5- Days Short-Term Course (self-sponsored/online) on **Advanced Manufacturing Processes**

12-16 December, 2022

Certificate

This is to certify that **Dr. Swarnalata Behera** has participated in the 5-days online short-term course (self-sponsored/online) on “Advanced Manufacturing Processes” organized by Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Krishna Kumar
(Convener)

Dr. Vijay Navaratna Nadakuduru
(Convener)

Prof. Upender Pandel
(Chairman)



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arm



This is to certify that

Sandeep Kumar Sahoo

from

Indira Gandhi Institute of Technology

has participated in the workshop

Designing and Modelling of IoT, AI & ML Systems

Organized by – All India Council for Technical Education (AICTE),
ATAL Academy, Arm Education and STMicroelectronics
from August 1st to 5th 2022

Mamta Rani Agarwal
Advisor-I,
ATAL Academy

Arnaud Julienne
Vice President,
Microcontrollers and Digital ICs Group,
IoT/AI Competence Center and Digital Marketing,
China and APeC, STMicroelectronics

Guru Ganesan
Managing Director and President,
Arm India

Dr Khaled Benkrid
Senior Director,
Education and Research,
Arm Ltd



A SELF-SPONSORED FIVE DAYS ONLINE SHORT-TERM COURSE
ON
MATERIALS PROCESSING & CHARACTERIZATION

MNITJ/STC2022

05-09 August, 2022

Certificate

This is to certify that *Mr. Sandeep Kumar Sahoo* has participated in the 5 days self sponsored online mode short-term course on “Materials Processing & Characterization” organized by Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Ajaya Kumar Pradhan
(Convener)

Dr. Krishna Kumar
(Convener)

Dr. Vijay Navaratna
Nadakuduru
(Convener)

Prof. Upender Pandel
(Chairman)

5- DAY WORKSHOP
on
**MATERIALS TESTING & CHARACTERIZATION
FOR ACADEMIA AND INDUSTRIES**
22-26 July, 2022



Certificate

O F P A R T I C I P A T I O N

This is to certify that *Mr. Sandeep Kumar Sahoo* has participated in the 5-day workshop (self-sponsored/online) on “Materials Testing & Characterization for Academia and Industries” organized by the Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Sreekumar V.M.
(Convener)

Dr. Jyotirmaya Kar
(Convener)

Dr. Swati Sharma
(Convener)

Prof. Upender Pandel
(Chairman)



सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान सूरत

Sardar Vallabhbhai National Institute of Technology Surat

Short-Term Training Program on
Applications of Soft-computing Techniques and Numerical Modelling in
“Additive Manufacturing and Materials Processing”

(A2MP 2022)

SVNIT/STTP/A2MP2022/160

17-21 December 2022

CERTIFICATE OF PARTICIPATION

This is to certify that **SWARNALATA BEHERA** from **INDIRA GANDHI INSTITUTE OF TECHNOLOGY SARANG ODISHA** has successfully completed the Short-term training program (STTP) on Applications of Soft-computing Techniques and Numerical Modelling in “Additive Manufacturing and Materials Processing” organized by Sardar Vallabhbhai National Institute of Technology Surat during 17-21 December 2022.

Raju Prasad

Dr. Raju Prasad Mahto

Sunil Kumar

Dr. Sunil Kumar

Neeraj

Dr. Neeraj Srivastava

Coordinators

Krishna Kishore

Head of the Institution

Krishna Kishore

Dr. Krishna Kishore Mugada



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This is to certify that

Adityaprasad Sahoo

from

Indira Gandhi Institute of Technology, Sarang

has participated in the workshop

Designing and Modelling of IoT, AI & ML Systems

Organized by – All India Council for Technical Education (AICTE),
ATAL Academy, Arm Education and STMicroelectronics
from August 1st to 5th 2022

Mamta Rani Agarwal
Advisor-I,
ATAL Academy

Arnaud Julienne
Vice President,
Microcontrollers and Digital ICs Group,
IoT/AI Competence Center and Digital Marketing,
China and APeC, STMicroelectronics

Guru Ganesan
Managing Director and President,
Arm India

Dr Khaled Benkrid
Senior Director,
Education and Research,
Arm Ltd



5- Days Short-Term Course (self-sponsored/online) on **Advanced Manufacturing Processes**

12-16 December, 2022

Certificate

This is to certify that **Mr. JOGENDRA MAJHI** has participated in the 5-days online short-term course (self-sponsored/online) on “Advanced Manufacturing Processes” organized by Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Krishna Kumar
(Convener)

Dr. Vijay Navaratna Nadakuduru
(Convener)

Prof. Upender Pandel
(Chairman)



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHABANI PRASAD SAHOO

for successfully completing the course

Stress Management

with a consolidated score of **66 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Aug-Sep 2022)

Roll No: NPTEL22MG111S43080860

Duration of NPTEL course : 4 Weeks

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



4th International Conference on Processing and Characterization of Materials



09—11 December 2022

Certificate of Participation

This is to certify that Bhabani Prasad Sahoo presented a paper titled **Synthesis and wear properties of near eutectic Al-Si-TiB₂/Al₂O₃ Hybrid Composites** in the 4th International Conference on Processing and Characterization of Materials (ICPCM 2022) organized by Department of Metallurgical and Materials Engineering, National Institute of Technology Rourkela.


Prof. A. Basu
Chairman


Prof. S. K. Sahoo
Secretary


Prof. K. Dutta
Secretary


Prof. K. K. Mehta
Convener



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SANDEEP KUMAR SAHOO

for successfully completing the course

Stress Management

with a consolidated score of **83 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Aug-Sep 2022)

Roll No: NPTEL22MG111S33080232

Duration of NPTEL course : 4 Weeks

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



5- Days Short-Term Course (self-sponsored/online) on **Advanced Manufacturing Processes**

12-16 December, 2022

Certificate

This is to certify that **Mr. BHABANI PRASAD SAHOO** has participated in the 5-days online short-term course (self-sponsored/online) on “Advanced Manufacturing Processes” organized by Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Krishna Kumar
(Convener)

Dr. Vijay Navaratna Nadakuduru
(Convener)

Prof. Upender Pandel
(Chairman)



A SELF-SPONSORED FIVE DAYS ONLINE SHORT-TERM COURSE
ON
MATERIALS PROCESSING & CHARACTERIZATION

MNITJ/STC2022

05-09 August, 2022

Certificate

This is to certify that *Mr. Bhabani Prasad Sahoo* has participated in the 5 days self sponsored online mode short-term course on “Materials Processing & Characterization” organized by Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Ajaya Kumar Pradhan
(Convener)

Dr. Krishna Kumar
(Convener)

Dr. Vijay Navaratna
Nadakuduru
(Convener)

Prof. Upender Pandel
(Chairman)

5- DAY WORKSHOP
on
**MATERIALS TESTING & CHARACTERIZATION
FOR ACADEMIA AND INDUSTRIES**
22-26 July, 2022



Certificate

O F P A R T I C I P A T I O N

This is to certify that **Mr. Aditya Prasad Sahoo** has participated in the 5-day workshop (self-sponsored/online) on “Materials Testing & Characterization for Academia and Industries” organized by the Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Sreekumar V.M.
(Convener)

Dr. Jyotirmaya Kar
(Convener)

Dr. Swati Sharma
(Convener)

Prof. Upender Pandel
(Chairman)



Indian Institute of Technology Bhubaneswar
School of Minerals, Metallurgical and Materials Engineering

Certificate of Participation

Mr. Bhabani Prasad Sahoo

has attended the workshop on

Recent advances in Materials and Mechanics (RAMM) - 2022

held during 12th to 13th November, 2022

Dr. Kodanda Ram Mangipudi
Coordinator

Dr. Animesh Mandal
Coordinator

5- DAY WORKSHOP
on
**MATERIALS TESTING & CHARACTERIZATION
FOR ACADEMIA AND INDUSTRIES**
22-26 July, 2022



Certificate

O F P A R T I C I P A T I O N

This is to certify that *Mr. Bhabani Prasad Sahoo* has participated in the 5-day workshop (self-sponsored/online) on “Materials Testing & Characterization for Academia and Industries” organized by the Department of Metallurgical and Materials Engineering, Malaviya National Institute of Technology Jaipur, Rajasthan.

Dr. Sreekumar V.M.
(Convener)

Dr. Jyotirmaya Kar
(Convener)

Dr. Swati Sharma
(Convener)

Prof. Upender Pandel
(Chairman)



Indian Institute of Technology Bhubaneswar
School of Minerals, Metallurgical and Materials Engineering

Certificate of Participation

Mrs. Swarnalata Behera

has attended the workshop on

Recent advances in Materials and Mechanics (RAMM) -2022

held during 12th to 13th November, 2022

Dr. Kodanda Ram Mangipudi
Coordinator

Dr. Animesh Mandal
Coordinator



Knowledge Network of
Indian Institute of Technology Gandhinagar
Under TEQIP-III Initiative

Presents this
Certificate of Participation

To

ANUKUL PRASAD PARHI

for the active and invaluable participation in
Summer Training Program on *Advanced Pedagogy and Digital Tool*
during May 27 - 31, 2019 at Indian Institute of Technology Gandhinagar.

Amit Prashant
Course Coordinator

**3rd Summer International School on Gravity, Cosmology and
Astrophysics (ISGCA-2022), dedicated to the memory of
Academician of the Russian Academy of Sciences
V.I. Pustovoyt**

July 4-9, 2022

<https://pirt.bmstu.ru/en/international-school/>

**Bauman Moscow State Technical University, Moscow, Russia
E-mail: dekan-fn@mail.ru**

1

July 17, 2022

CERTIFICATE

We certify that Prof. Sunil Kumar Tripathy (Indira Gandhi Institute of Technology, Sarang, India) has delivered the talk "Exact solutions in modified theories of Gravity" on the 3rd Summer International School on Gravity, Cosmology and Astrophysics (ISGCA-2022), dedicated to the memory of Academician of the Russian Academy of Sciences V.I. Pustovoyt, organized by Bauman Moscow State Technical University during the period Monday 4 July – Saturday 9 July 2022.

•

Co-Chairman of the Organizing Committee
Professor Vladimir O. Gladyshev
Bauman Moscow State Technical University, Russia

V. Gladyshev



This is to certify that

Ashok Kumar Pradhan

from

Indira Gandhi Institute of Technology

has participated in the workshop

Designing and Modelling of IoT, AI & ML Systems

Organized by – All India Council for Technical Education (AICTE),
ATAL Academy, Arm Education and STMicroelectronics
from August 1st to 5th 2022

Mamta Rani Agarwal
Advisor-I,
ATAL Academy

Arnaud Julienne
Vice President,
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