

TEQIP-III Sponsored Online FDP

on



Research Challenges and Opportunities in Antenna Design (RCOAD-2020) 10th - 14th September 2020

CERTIFICATE OF PARTICIPATION

This is to certify that

Prasanta Kumar Parida

of

VSSUT, Burla

has participated and successfully completed TEQIP-III sponsored 5 day online faculty development programme on "Research Challenges and Opportunities in Antenna Design (RCOAD-2020)" organized by Department of Electronics & Telecommunication Engineering, Veer Surendra Sai University of Technology Burla, Odisha held from 10th - 14th September, 2020.

Dr. A .K. Sharma Coordinator

Dr. D. Mishra Coordinator Dr. K. Sethi Head of Department Prof. A. N. Nayak Coordinator, TEQIP





TEQIP-III

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, sarang

An Autonomous Institute of Govt. of Odisha

FACULTY DEVELOPMENT PROGRAM

RENEWABLE POWER GENERATION, CONTROL AND GRID INTEGRATION 2020

This is to certify that

Santi Behera

From

Vssut

has participated and successfully completed TEQIP-III Sponsored Five days Faculty Development Program on "RENEWABLE POWER GENERATION, CONTROL AND GRID INTEGRATION" RPGCGI 2020 organized by Department of Electrical Engineering, IGIT Sarang during 10th to 14th August, 2020.

Mr. Bibhu Prasad Ganthia Assistant Professor FDP. Coordinator

Dr. Aditi Chatterjee Assistant Professor FDP. Coordinator Dr. Rabindra Behera Associate Professor TEQIP-III Coordinator Dr. (Mrs.) Pranati Das Associate Professor & Head Electrical Engineering



THE NATIONAL INSTITUTE OF ENGINEERING

(An Autonomous Institution, Affiliated to VTU, Belagavi | Accredited by NAAC)

Manandavadi Road, Mysuru – 570 008



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

(Accredited by NBA under Tier-I)





Certificate of Participation

This is to certify that

santi behera

VSSUT

has actively participated in the Technical Education Quality Improvement Programme (TEQIP-III) sponsored International Workshop on

"Electric Power Grid Modernisation: Trends, Challenges and Opportunities" held from July 20-24, 2020

Dr. Pradeepa HHoD, EEE

NIE, Mysuru

Mr. Rajashekhar S

Chair-Elect IEEE PES Bangalore Chapter Dr. Rohini Nagapadma

Principal NIE, Mysuru













1st International Conference on Energy, Materials Sciences and Mechanical Engineering (EMSME - 2020)

Certificate

This is to certify that the paper entitled "Effect of quenching and partitioning treatment on low carbon medium manganese alloyed steels-A short review", authored by Shwetapadma Mishra and Renuprava Dalai, was presented in the 1st International Conference on Energy, Materials Sciences and Mechanical Engineering (EMSME - 2020) organized by Department of Mechanical Engineering, National Institute of Technology Delhi, Delhi, India held during October 30th - November 01st, 2020.

The paper has been recommended for consideration for publication to the Lecture Notes in Mechanical Engineering, Scopus indexed.

(Dr. Vivek Shrivastava)

Chairman, EMSME – 2020

Aditya Institute of Technology & Management, Tekkali

An Autonomous Institution Affiliated to JNTUK, Kakinada
Accredited by NBA; NAAC A+ Grade; Recognized by UGC under 2(f) & 12(B)
K.Kotturu, Tekkali-532201, Srikakulam, Andhra Pradesh-India
https://www.adityatekkali.edu.in/

Certificate

One week Faculty Development Program on

"Advanced Manufacturing Enterprise in Digital Era"

This is to certify that

Ms. SUBHADRA SAHOO

ASSISTANT PROFESSOR VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

has participated in One week Online Faculty Development Program on "Advanced Manufacturing Enterprise in Digital Era" Organized by Department of Mechanical Engineering from 1st to 5th June 2020

Dr.D.Sreeramulu Convenor Dr.C.J.Rao HoD-ME Dr.A.S.Srinivasa Rao Principal Prof.V.V.Nageswara Rao Director







STATE PROJECT IMPLEMENTATION UNIT, ODISHA



E - CERTIFICATE

This is	to certify	that Dr./ Sri/ Sr	nt./ Ms.	<u>S</u>	ANJIB I	<u>(UMAR</u>	<u>NAYAK</u>		of
	<u>VEER.</u>	SURENDRA	SAI U	NIVERSIT	Y OF	<u>ТЕСН</u>	NOLOGY	(VSSUT),	BURLA
has at	tended th	e Faculty Develo	pment F	Programme	on Bloc	kchain	Technolo	gy jointly or	ganised by
State	Project	Implementation	Unit	(SPIU),	Odisha	and	Indian	Blockchain	Institute
from 0	5 th Octobe	er 2020 to 09 th Oc	tober 20	20 on onli	ne mode.				

Dr. Sushmita Das Nodal Officer (Academics)/Coordinator SPIU, Odisha, TEQIP-III

Naresh Jain Indian Blockchain Institute

Navest Ja

Prof. (Dr.) Antaryami Mishra State Project Administrator SPIU, Odisha, TEQIP-III



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

RTTC BHUBANESHWAR

VANI VIHAR, BHUBANESWAR Pin Code 751007 Website: http://www.orissa.bsnl.co.in/rttc Tel No.: 0674 - 2589600

CERTIFICATE

This is to certify that Dr./Mr./Ms. LINGRAJ DORA Asst. Professor, VSSUT, Burla

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

Name of the Industrial Training : OVERVIEW OF TELECOMMUNICATION NETWORK

Commencing Date: 22-02-21

Completion Date: 06-03-21

Smita Biswas Batch In Charge

Dated: 06-03-21

i illicipai

Course Code: BNSADNB241 Course Schedule Code: BNSADNB241-2021-1069
Registered & Corporate Office: Bharat Sanchar Bhavan,H C Mathur Lane, Janpath,New Delhi-110 001



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 Dr. Lingraj Dora of VSSUT, Burla 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. I. Rout

Dr. D. Mishra

Dr. A. Rout

Dr. U. Bhanja

Dr. R. Behera

Dr. S. Mohanta

Coordinator, FDP

Coordinator, FDP

Coordinator, FDP

H.O.D

Coordinator, TEQIP-III

Director, IGIT, Sarang

Dept. of ETC Engineering

Patron-in-chief

General Chair







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 **Sasmita Behera**, **Assistant Professor** of **VSSUT** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Smart Cities**" from **2021-2-1** to **2021-2-5** at **Vellore Institute of Technology**.

Manuface

Director ATAL Academies



M. Kumbe.







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 **Sasmita Behera**, **Assistant Professor** of **VSSUT** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Control Systems & Sensors Technology**" from **2021-1-19** to **2021-1-23** at **Manipal Institute of Technology**.

James

Director ATAL Academies



Sim



CERTIFICATE

his is to certify that	
Sasmita Behera	
romVSSUT, Burla	

has attended webinar for faculty development program on "Use of LMS, Virtual Teaching and OBE Software for Engineering Colleges" organised by vmedulife Software Services on August 13, 2020.







36528/Funds-2/18/Fin

Finance Fund Department Thiruvananthapuram Dated 29-08-2018

From:

The Principal Secretary(Finance) Govt. Secretariat, Thiruvananthapuram.

To:

VSSUT Teachers Association

Sir/Madam,

Sub: Contribution received towards Chief Minister's Distress Relief Fund - Receipt Forwarding- Reg.

Please find enclosed receipt for your valuable contribution towards Chief Minister's Distress Relief Fund through electronic transfer No 397715355407457 for ₹. 32350 /- (Rupees Thirty Two Thousands Three Hundred And Fifty only)

Thanking you

Yours faithfully

Many Josh

Principal Secretary (Finance)



CHIEF MINISTER'S DISTRESS RELIEF FUND KERALA

B No: 397715355407457

Received with thanks the sum of ₹. 32350/- (Rupees Thirty Two Thousands Three Hundred And Fifty only) from VSSUT Teachers Association as donation towards 'Chief Minister's Distress Relief Fund'.

Contribution to CMDRF is **100% tax** exempt under Section 80G(2) of the Income Tax Act, 1961 vide **PAN No. AAAGD0584M**.



Thiruvananthapuram 29-08-2018

Principal Secretary(Finance)
Treasurer
Chief Minister's Distress Relief Fund

Many Josh







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 **BIBHUTI PRASAD SAHOO**, **Assistant Professor** of **VSSUT** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Electrical & Computer Engineering**" from **2020-11-9** to **2020-11-13** at **National Institute of Technology Meghalaya**.

James Sone

Director ATAL Academies



garrahar Parola







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 **BIBHUTI PRASAD SAHOO**, **Assistant Professor** of **VSSUT** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Control Systems & Sensors Technology**" from **2020-9-21** to **2020-9-25** at **Indian Institute of Information Technology**, **Nagpur**.

Mandasone

Director ATAL Academies



aus



VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA

(Formerly University College of Engineering, Burla)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

TE(())[P-III

Certificate



Participation

This certificate is being awarded to Mr BIBHUTI PRASAD SAHOO, of VSSUT, BURLA, India for attending TEQIP-III sponsored Faculty Development Programme for Five days workshop on "Advanced Micro Grid, Operation and Control (AMGOC-2020)" held from 8th -12th September 2020.

Dr. Gvan Ranjan Biswal

HoD, EEE

Papia Ray





06/20/2020

Subhadra Sahoo

has successfully completed

Advanced Manufacturing Process Analysis

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

COURSE CERTIFICATE



Rahul Rai

Rahul Rai Associate Professor Mechanical and Aerospace Engineering

Verify at coursera.org/verify/5NG4ZFKTG5PT



COURSE CERTIFICATE

Oct 27, 2020

Sasmita Behera

has successfully completed

Programming for the Internet of Things Project

an online non-credit course authorized by University of California, Irvine and offered through Coursera



for Harri

Ian Harris Professor Department of Computer Science

 $Verify\ at\ coursera.org/verify/ESYLJWB9SZGT$



COURSE CERTIFICATE

Oct 27, 2020

Sasmita Behera

has successfully completed

Interfacing with the Arduino

an online non-credit course authorized by University of California, Irvine and offered through Coursera



for Harris

Ian Harris Professor Department of Computer Science

Verify at coursera.org/verify/LMEXCYZM7AVV



07/31/2020

Subhadra Sahoo

has successfully completed

Material Processing

an online non-credit course authorized by Georgia Institute of Technology and offered through Coursera

Thurs Hand 1.

Thomas H. Sanders, Jr.
Regents' Professor
School of Materials Science and Engineering

COURSE CERTIFICATE



Verify at coursera.org/verify/9L98YQNWXVSK



COURSE CERTIFICATE

Oct 27, 2020

Sasmita Behera

has successfully completed

The Raspberry Pi Platform and Python Programming for the Raspberry Pi

an online non-credit course authorized by University of California, Irvine and offered through Coursera



for Harm

Ian Harris Professor Department of Computer Science

Verify at coursera.org/verify/P6B4DL78KJ65

Tax Invoice

Sold By: Tech-Connect Retail Private Limited,

Ship-from Address: L.K.Corporates & Logistics Park , Dumartarai, Raipur, C.G., raipur, raipur, Chattisgarh, India - 492015, IN-CT

GSTIN - 22AAICA4872D1ZY

Order ID: OD120885215059186000

Order Date: 30-01-2021

Invoice Date: 30-01-2021

PAN: AAICA4872D

Bill To

SUDHANSU SEKHAR MOHANTY

QR NO F21/4, VSSUT, BURLA, BURLA. QR NO F21/4, VSSUT, BURLA, BURLA.

Burla 768017 Odisha Phone: xxxxxxxxxxx

Ship To

SUDHANSU SEKHAR MOHANTY

Burla 768017 Odisha Phone: xxxxxxxxxx

*Keep this invoice and manufacturer box for warranty purposes.

Invoice Number # FADBEB2100072713

CIN: U52100DL2010PTC202600

Total items: 1

Product	Title	Qty	Gross Amount ₹	Discount ₹	Taxable Value ₹	IGST ₹	Total ₹
Footballs FSN: BALDM4Q59MU5ZHNS HSN/SAC: 95066210	Nivia Storm Football - Size: 5 IGST: 12.0 %	1	379.00	0.00	338.39	40.61	379.00
	Total	1	379.00	0.00	338.39	40.61	379.00

Grand Total ₹ 379.00

Tech-Connect Retail Private Limited

Authorized Signatory



Returns Policy: At Flipkart we try to deliver perfectly each and every time. But in the off-chance that you need to return the item, please do so with the original Brand box/price tag, original packing and invoice without which it will be really difficult for us to act on your request. Please help us in helping you. Terms and conditions apply.

The goods sold as are intended for end user consumption and not for re-sale.

Regd. office: Tech-Connect Retail Private Limited , 703-704, 7th Floor, Magnum Tower 1, Archview Drive, Sector-58, Golf Course Extension Road, GURUGRAM, HARYANA - 122011

Contact Flipkart: 1800 208 9898 || www.flipkart.com/helpcentre

Tax Invoice

Sold By: Damson Technologies Private Limited,

 $\textbf{Ship-from Address:} \ Sy\ no\ 696,\ Gundlapochampally\ Village,\ Medchal\ Mandal,\ Ranga\ Reddy\ Dist\ ,\ Secundrabad,\ Telangana\ 501401,$

 $Secundrabad, \, Telangana, \, India\, -\, 501401, \, IN\text{-}TS$

GSTIN - 36AABCD3982G1ZM

Order ID: OD120885215059186000

Order Date: 30-01-2021

Invoice Date: 30-01-2021

PAN: AABCD3982G

CIN: U72900GJ2000PTC039057

Bill To

SUDHANSU SEKHAR MOHANTY

QR NO F21/4, VSSUT, BURLA, BURLA. QR NO F21/4, VSSUT, BURLA, BURLA.

Burla 768017 Odisha

Phone: xxxxxxxxxxx

Ship To

SUDHANSU SEKHAR MOHANTY

Burla 768017 Odisha

Phone: xxxxxxxxxx

*Keep this invoice and manufacturer box for

Invoice Number # FADZYJ2100854494

warranty purposes.

Total items: 1

Product	Title	Qty	Gross Amount ₹	Discount ₹	Taxable Value ₹	IGST ₹	Total ₹
Headphones FSN: ACCFZGBJZMHMZHUN HSN/SAC: 85176290	boAt Airdopes 431 Bluetooth Headset Warranty: 1 year from the date of purchase IGST: 18.0 %	1	1999.00	0.00	1694.07	304.93	1999.00
	Total	1	1999.00	0.00	1694.07	304.93	1999.00

Grand Total ₹ **1999.00**

Damson Technologies Private Limited

Authorized Signatory



Returns Policy: At Flipkart we try to deliver perfectly each and every time. But in the off-chance that you need to return the item, please do so with the original Brand box/price tag, original packing and invoice without which it will be really difficult for us to act on your request. Please help us in helping you. Terms and conditions apply.

 $\label{thm:consumption} \textit{The goods sold as are intended for end user consumption and not for re-sale}.$

Regd. office: Damson Technologies Private Limited, 302, Solitaire, Sunrise Park, Vastrapur Himalaya Mall Link Road,, Bodakdev, AHMEDABAD, GUJARAT - 380054

Contact Flipkart: 1800 208 9898 || www.flipkart.com/helpcentre

Voluntary Donation to Kerala Flood

SI No.	Name	Department	Amount (INR)
1	Mr. A K Choudhury	Registrar	1000
2	Dr. Bharati Mohapatra	Architecture	1000
3	Dr. Indrani Chakraborty	Architecture	300
4	Mr. Amit Chatterjee	Architecture	300
5	Mr. Shaswat Sekhar Sarangi	Architecture	300
6	Ms. Nivedita Patel	Chemical	1000
7	Mr. Amit Kumar Behera	Chemical	500
8	Mr. Anil Kumar Murmu	Chemical	100
9	Ms. Lipika Parida	Chemical	500
10	Prof. Sarat Kumar Swain	Chemistry	250
11	Dr. Priyaranjan Mahapatra	Chemistry	100
12	Dr.Ramakrishna D S	Chemistry	200
13	Dr. Aruna Kumar Barick	Chemistry	500
14	Dr. Anil Kumar Kar	Civil	500
15	Ms. Etuari Oram	Computer Applications	500
16	Dr. Rakesh Mohanty	CSE	1000
17	Ms. Alina Dash	CSE	500
18	Prof. Sidhartha Panda	Electrical	500
19	Dr. Papia Ray	Electrical	500
20	Mr. Basant Kumar Rana	Electrical	500
21	Ms. Sasmita Behera	Electrical	500
22	Dr. Raseswari Pradhan	Electrical	500
23	Mr. Deepak Kumar Lal	Electrical	200
24	Mr. Lingaraj Dora	Electrical	100
25	Mr. Bibhuti Bhusan Sahoo	Electrical	500
26	Ms. Debidasi Mohanty	Electrical	500
27	Ms. Nutan Saha	Electrical	100
28	Mr. Pratyusha Pratik	Electrical	100
29	Dr. Nrusingha Prasad Rath	ETC	2000
30	Dr. Nilamani Bhoi	ETC	500
31	Mr. Hrudananda Pradhan	ETC	200
32	Mr. Bandan Kumar Bhoi	ETC	200
33	Mr. Subhendu Mishra	ETC	300
34	Mr. Aditya Hota	ETC	200
35	Dr. Ashish Sharma	ETC	300
36	Ms. Tunirani Nayak	ETC	200
37	Ms. Ashapurna Dash	Humanities	500
38	Dr. Pradeep Kumar Sahu	IT	500
39	Dr. Satyabrata Das	IT	2000
40	Dr. Sanjaya Panda	IT	200
41	Dr. Sujaya Kumar Sathua	IT	500

		Total	32350
79	Mr. Kruti Basanag	Production	100
78	Mr. Debraj Pandey	Production	100
77	Mr. A K Sarangi	Production	100
76	Ms. Sunita Sethy	Production	100
75	Mr. Sambeet Sahu	Production	100
74	Dr. Sudhansu Ranjan Das	Production	200
73	Dr. Pankaj Jena	Production	200
72	Prof. Debabrata Dhupal	Production	200
71	Dr. Prakash Kumar Sahoo	Physics	100
70	Dr. Jhasaketan Bhoi	Physics	500
69	Dr. Parbati Naik	Physics	500
68	Dr. Jasvinder Pal Singh Virdi	Physics	100
67	Dr. Soumya Saswati Sarangi	Physics	300
66	Dr. P Lakshmi Praveen	Physics	200
65	Mr. Sidheswar Behera	Physics	200
64	Dr. Sunanda Patri	Physics	100
63	Dr. Santanu Sengupta	Physics	500
62	Dr. Ganeswar Nath	Physics	200
61	Dr. Akhyaya Patnaik	Physics	500
60	Prof. Piyush Ranjan Dash	Physics	500
59	Ms. Manilla Mallik	Metallurgy	500
58	Ms. Subhadra Sahoo	Metallurgy	100
57	Mr. Goutam Behera	Metallurgy	100
56	Mr. Alok Kumar Ray	Mechanical	100
55	Mr. Shasanka Sekhar Dalai	Mechanical	100
54	Mrs. Madhusmita Pradhan	Mechanical	500
53	Dr. Kiran Kumar Ekka	Mechanical	500
52	Mr. Johnson Lakra	Mechanical	500
51	Ms. Janaki Dehury	Mechanical	500
50	Dr. Swagatika Mishra	Mechanical	500
49	Mrs. Sunita Singh Naik	Mechanical	500
48	Dr. Pandaba Patro	Mechanical	500
47	Dr. Padmanav Dash	Mechanical	500
46	Dr. Punyapriya Mishra	Mechanical	500
45	Dr. Saroj kumar Sarangi	Mechanical	500
44	Prof. Jyoti Ranjan Mohanty	Mechanical	500
43	Prof. Jayadev Rana	Mechanical	500
42	Dr. Sushanta Paikray	Math	500



VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA

(Formerly University College of Engineering, Burla)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

TE(())[P-III

Certificate



Participation

This certificate is being awarded to Dr. SASMITA BEHERA, of VSSUT, BURLA, India for attending TEQIP-III sponsored Faculty Development Programme for Five days workshop on "Advanced Micro Grid, Operation and Control (AMGOC-2020)" held from 8th -12th September 2020.

Dr. Gyan Ranjan Biswal

HoD, EEE





TEQIP Online Certification



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

This certificate is awarded to

Sanjib Kumar Nayak VSS University of Technology, Burla

for successfully completing the 2 week course on

Digital Transformation In Teaching Learning Process

(March 16th to March 30th, 2020)

Prof. P M Khodke Central Project Advisor NPIU. TEOIP III

Prof. Sridhar Iyer Instructor IDP-ET, IIT Bombay Dr. Sameer Sahasrabudhe Instructor IDP-ET, IIT Bombay







One-Week Online Faculty Development Programme

on

Engineering Next Generation Technology For Humanity (ENGTH-2020)



Organized By
Department of Electrical &
Electronics Engineering,
Motihari College of Engineering,
Bihar, India



Sponsored By TEQIP-III Motihari College of Engineering, Bihar, India

Certificate of Participation

This is to certify that Mr. Sanjib Kumar Nayak from Veer Surendra Sai University of Technology, Burla, Odisha, India has participated in One-Week online faculty development programme on Engineering Next Generation Technology (ENGTH-2020), held during 5th -9th August, 2020.

Rashmi Priya Coordinator Dr. Md. Tausif Ahmad Convener, HoD, EEE Chandrashekhar S. Chandal Coordinator, TEQIP-III

Prof. (Dr.). R. C. Prasad Principal, MCE, Motihari



OP JINDAL UNIVERSITY

Knowledge park, Punjipathra-Raigarh (Chhattisgarh)

FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP) On RECENT ADVANCES IN PROCESS METALLURGY

In Association With





CERTIFICATE OF PARTICIPATION

This is to certify that Dr/Mr/Ms/Mrs_GAUTAM BEHERA

from VSSUT BURLA, SAMBALPUR has parti

has participated in the Five Day online Faculty

Development Programme (FDP) on "Recent Advances in Process Metallurgy" organized by Department of Metallurgical Engineering, SoE in association with ASM International USA-India Chapter and Indian Institute of Metals (IIM)-Raigarh Chapter during July 13-17, 2020.

Mr. Charlenin

Prof. Md. Izhar Hussain Organizing Secretary T. A A

Convener

Dr. Ashok K. Srivastava Chairman Dr. R.D. Patidar Vice Chancellor



OP JINDAL UNIVERSITY

Knowledge park, Punjipathra-Raigarh (Chhattisgarh)

FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP) On RECENT ADVANCES IN PROCESS METALLURGY

In Association With





CERTIFICATE OF PARTICIPATION

Inisis to certify that Dr/Mr/Ms/Mrs_ MAINEA MALE	This is to certify that Dr/I	Mr/Ms/Mrs_	MANILA MALLI
--	------------------------------	------------	--------------

from VSSUT BURLA

has participated in the Five Day online Faculty

Development Programme (FDP) on "Recent Advances in Process Metallurgy" organized by Department of Metallurgical Engineering, SoE in association with ASM International USA-India Chapter and Indian Institute of Metals (IIM)-Raigarh Chapter during July 13-17, 2020.

Prof. Md. Izbar Hussain

Prof. Md. Izhar Hussain Organizing Secretary T. 4 A

Dr. Trinath Talapaneni Convener Soivestours.

Dr. Ashok K. Srivastava Chairman (3) atolas

Dr. R.D. Patidar Vice Chancellor



ELECTRONICS & ICT ACADEMY NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL TELANGANA STATE, INDIA



Participation Certificate

This is to certify that SASMITA ACHARYA

from Veer Surendra Sai University of Technology, Burla

has participated in a 8-day Online Faculty Development Programme (FDP) on "CLOUD AND FOG COMPUTING PLATFORMS FOR INTERNET OF THINGS APPLICATIONS" Sponsored by Ministry of Electronics and Information

Technology (MeitY), GoI Organized by E&ICT Academy, NIT Warangal during 16th-23rd December 2020.

Dr.Rashmi Ranjan Rout Coordinator, FDP NIT, Warangal Dr. Sanjaya Kumar Panda

Coordinator, FDP NIT, Warangal Prof. R.B.V. Subramaanyam

Chief Investigator E&ICT Academy, NIT, Warangal Prof. N.V. Ramana Rao

Director NIT, Warangal



GOVERNMENT COLLEGE OF ENGINEERING KALAHANDI, BHAWANIPATNA, ODISHA

(A Constituent College of Biju Patnaik University of Technology, Odisha)





Certificate of Participation

This is to certify that Dr./Mr./Mrs./Ms. LINGRAJ DORA

from

VSSUT, BURLA, Odisha

has participated in TEQIP-III sponsored Online Faculty Development Program on "Recent Advances in Electronics and Communication Engineering (RAECE-2020)" Organized by Department of Electrical Engineering, Government College of Engineering Kalahandi, Bhawanipatna, Odisha, India in association with Government College of Engineering, Jalgaon, Maharashtra, India from 17th to 21st Aug, 2020.

Prof. Bikash Meher

Convener RAECE 2020

Dr. D. P. Dash

Chairman RAECE 2020

Prof. (Dr.) R. D. Kokate

Principal

GCoE, Jalgaon, Maharashtra

Prof. (Dr.) D. Patnaik

Principal

GCEK, Bhawanipatna, Odisha



DEPARTMENT OF INFORMATION TECHNOLOGY GAUHATI UNIVERSITY



GUWAHATI-14, ASSAM, INDIA

CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to Sanjib Kumar Nayak from Veer Surendra Sai University of Technology Burla

In recognition of active online participation during "7 Days Workshop on Hands-on Machine Learning using Python Programming" funded by TEQIP-III (GUIST, Gauhati University) from 16th to 22nd August, 2020.

Prof. Shikhar Kumar Sarma

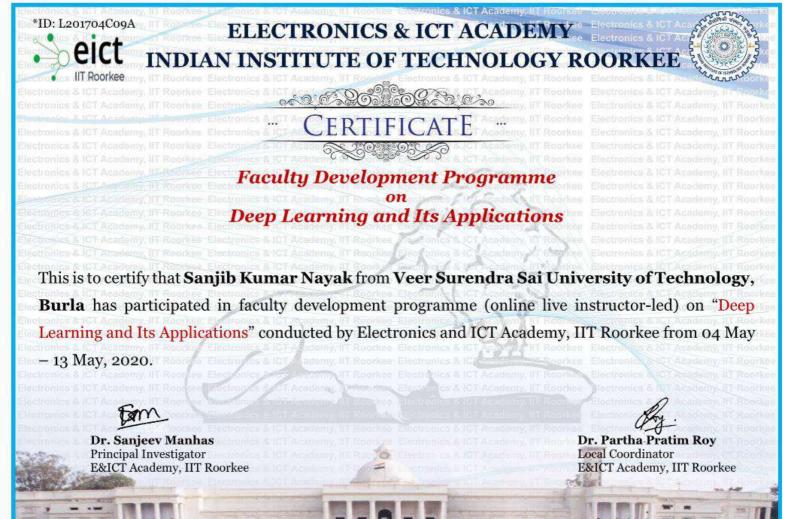
Organizing Chair

Prof. Manab Deka

Director, GUIST

Dr. Vaskar Deka

Head, Dept. of IT, G.U.





NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL **ELECTRONICS & ICT ACADEMY** TELANGANA STATE, INDIA



Government of India

Abarticipation Aertificate

SANJIB KUMAR NAYAK

VSSUT, Burla

from voout, pura

PLATFORMS FOR INTERNET OF THINGS APPLICATIONS" Sponsored by Ministry of Electronics and Information

has participated in a 8-day Online Faculty Development Programme (FDP) on "CLOUD AND FOG COMPUTING

Technology (MeitY), GoI Organized by E&ICT Academy, NIT Warangal during 16th-23rd December 2020

Dr.Rashmi Ranjan Rout Coordinator, FDP

NIT, Warangal

Dr. Sanjaya Kumar Panda grand Coordinator, FDP

NIT, Warangai

E&ICT Academy, NIT, Warangai

NIT, Waranga

Chief Investigator

Prof. R.B. V. Subramaanyam Whomp/ Janger

Prof. N. V. Ramana Rao Director



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL **ELECTRONICS & ICT ACADEMY** TELANGANA STATE, INDIA



Ministry of Electronics and Information Technology Government of India

Abarticipation Aertificate

SANJIB KUMAR NAYAK

from voout, pura VSSUT, Burla

has participated in a 8-day Online Faculty Development Programme (FDP) on "CLOUD AND FOG COMPUTING

PLATFORMS FOR INTERNET OF THINGS APPLICATIONS" Sponsored by Ministry of Electronics and Information

Technology (MeitY), GoI Organized by E&ICT Academy, NIT Warangal during 16th-23rd December 2020

Dr.Rashmi Ranjan Rout Coordinator, FDP

NIT, Warangal

Dr. Sanjaya Kumar Panda grand Coordinator, FDP

NIT, Warangai

Prof. R.B. V. Subramaanyam Chief Investigator Whomp/ Janger

E&ICT Academy, NIT, Warangai

Prof. N. V. Ramana Rao

NIT, Waranga Director







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

AICTE Training And Learning (ATAL) Academy

Certificate

This to be certified that **BIGHNARAJ NAIK** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Artificial Intelligence**" from **04-05-2020** to **08-05-2020** at **International Institute of Information Technology, Naya Raipur**.

Mundasone

Director ATAL Academies



Coordinator

GST NO.: 21AAIFB8640F1ZR PAN NO.: AAIFB8640F DIC Regd. No. - 21-03-1-100182 Udyog Adhar No.: OD28B0000613 **JAI MATADI**

iduut Transformers

IS: 1180



(AN ISO 9001: 2015 CERTIFIED ORGANISATION)

Manufacturing of BIS Energy Efficiency Level - II & BEE Level - I Transformers Manufacturing & Servicing, Repairing of Power Transformers upto 33 KV Class.



FACTORY/ OFFICE AT. PLOT NO.-199, DEOGARH ROAD, PO-DHANUPALI, DIST.- SAMBALPUR, PIN.-768005 (ODISHA) Office: 6370748213 / Mob.: 9437054527, Web:- bidyuttransformers.com e-mail: pradeeppandey1965@gmail.com, bidyuttransformers@gmail.com

Ref. No.....

Date

Ref No- BT/221/2020-21

Date-08/01/2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Dr. Sasmita Behera, Asst. Professor, Dept. of EEE, VSSUT, Burla visited our industry for 15 days from Dt. 25.12.2020 to Dt.8.01.2021 as per your Office Order No. VSSUT/ F & P-86(06)/677 Dt.24.12.2020. During her industrial training she has been trained in materials used for distribution transformers & power transformers up to 5 MVA;33/11kv class.And she is also well trained in assembly of LT winding, HT winding, core, LV insulation, HV insulation and Coil stacking work of BIS EEL-2 With BEE Star-1 distribution Transformer upto 500KVA,11/0.4KV Outdoor type ONAN Cooling .She has also learnt the difference of normal and Energy efficiency transformer , fault diagnosis after routine testing the transformers.

This may be treated as industrial training certificate.

For M/s. BIDYUT TRANSFORMERS

For Er. Pradeep Kumar Pandey

(Partner)

Bidyut Transformers



Certificate



This certificate is awarded to

Mr. Sanjib Kumar Nayak of Veer Surendra Sai University of Technology, Burla

for active participation and successful completion of TEQIP -III sponsored one-week online Faculty Development Programme (FDP)

on

"IoT: Recent Advancements and Applications (IRAA-2020)"

organized by

Department of Information Technology, , Veer Surendra Sai University` of Technology, Burla during 15th – 19th, September, 2020.

IRAA 2020

Dr. D.C.Rao

Convener, IRAA-2020 C

Dr. P.K.Sahu

Convener, IRAA-2020

Dr. M.R.Senapati

Chairman, IRAA-2020

Head, Information Technology

Prof. A.N.Nayak

Coordinator, TEQIP-III



Certificate



This certificate is awarded to

Dr. Sasmita Behera of Veer Surendra Sai University of Technology, Burla

for active participation and successful completion of TEQIP -III sponsored one-week online Faculty Development Programme (FDP)

"IoT: Recent Advancements and Applications (IRAA-2020)"

organized by

Department of Information Technology, , Veer Surendra Sai University` of Technology, Burla during 15th - 19th, September, 2020.

2020

Dr. D.C.Rao

Convener, IRAA-2020

Dr. P.K.Sahu

Convener, IRAA-2020

Dr. M.R.Senapati

Chairman, IRAA-2020

Head, Information Technology

Prof. A.N.Nayak

Coordinator, TEQIP-III





CERTIFICATE OF PARTICIPATION

Is Hereby Awarded To

Dr./Mr./Ms. Santi Behera

Veer Surena Sai University of Technology

For proactively participating in the One Day Webinar on "Gender Equality and Women's Rights"

Organized by National Institute of Technology, Kurukshetra on 16 July 2020 under TEOIP-III

(Prof. Sathans)

Convener | TEQIP-III Coordinator NIT Kurukshetra



Kalinga Institute of Industrial Technology (KIIT)

Deemed to be University U/s 3 of UGC Act, 1956 Bhubaneswar-751024, Odisha

Certificate of Participation

VECUT DUDI A	
ofVSSUI, BURLA	
participated in one week online	e Faculty Development Programme on
"Advanced Materials (Fabricatio	n, Characterization and Applications)"
from 20th	n-25th July, 2020
Organ	ized by
School of Mechai	
Kalinga Institute of Industrial Ted	chnology (KIIT) Deemed to be University

Dr. Ramanuj Kumar Co-Convener

Dr. Hemalata Jena Convener

Bhubaneswar-751024, Odisha

ANISHA EKKA

Dr. Ashok Kumar Sahoo Director, SME







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

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that ANISHA EKKA, Assistant Professor of VEER SURRENDER SAI UNIVERSITY OF TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "3D Printing & Design" from 18/01/2021 to 22/01/2021 at Veer Surendra Sai University of Technology (VSSUT).

la mai.

Advisor-I, ATAL Academy Dr. Mamta Rani Agarwal











Online Faculty Development Programme on

Advanced Optimization Techniques and hands-on with MATLAB/SCILAB

13 - 24 July 2020

Electronics & ICT Academy
MNIT Jaipur

Jointly Organized by Electronics & ICT Academy NIT Patna

Electronics & ICT Academy PDPM IIIT DM Jabalpur







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

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. / Dr. ANISHA EKKA from Veer Surendra Sai University Of Technology, Burla has participated and completed all the requirements of two week (equivalent to 3 credit 40 hours course) online faculty development programme on "Advanced Optimization Techniques and hands-on with MATLAB/SCILAB" jointly organized by Electronics and ICT Academies held from 13 – 24 July 2020 under the "Scheme of financial assistance for setting up of Electronics and ICT Academies" by the Ministry of Electronics and Information Technology (MeitY), Government of India. This programme is endorsed by AICTE / UGC / NBA.

Dr. Prashant K. JainCo-Principal Coordinator
IIIT DM Jabalpur

Dr. Satyasai Jagannath NandaPrincipal Coordinator
MNIT Jaipur





This is to certify that

DINESH KUMAR MISHRA

participated in the Short Term Course on

FRACTURE MECHANICS AND ITS APLLICATIONS TO

LAMINATED GOMPOSITES

conducted by Department of MECHANICAL ENGINEERING

under the Technical Education Quality Improvement Programme (TEQIP) sponsored

by the Ministry of Human Resource Development, Government of India, held from 01-03-2021 to 05-03-2021

TEQIP

SHORT TERM COURSE

Organized by
Centre for Educational Technology (CET)
IIT Guwahati

Course Coordinator

Coordinator, Knowledge Incubation for TEQIP Head, CET

TEQIP CENTER INDIAN INSTITUTE OF TECHNOLOGY INDORE



Participation Certificate No. MEMS/IITI/08102020-1



This is to certify that Ms/Mr/Mrs/Dr. DINESH KUMAR MISHRA has participated in Faculty Development Programme on "Fundamentals and Advances in Powder Metallurgy" conducted as a part of Technical Education Quality Improvement Programme (TEQIP III), Ministry of Education, organized by the Department of Metallurgy Engineering and Materials Science, IIT Indore from 8th December 2020 to 10th December 2020.

R8W 10112 /2020

Course Coordinator 1

Course Coordinator 2

TEQIP Coordinator



ELECTRONICS & ICT ACADEMY

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

Department of Computer Science and Engineering, NITW



Participation Certificate

This is to certify that Sakambhari Mahapatra, Assistant Professor

from Veer Surendra Sai University of Technology, Burla, Odisha

has participated in a 40-hour Online Faculty Development Programme (FDP) on "MACHINE LEARNING AND DEEP LEARNING WITH PYTHON" Sponsored by Ministry of Electronics and Information Technology (Meity), GoI organized by Department of Computer Science and Engineering, NITW and E&ICT Academy, NIT Warangal during 21st- 30th June, 2021.

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

(Cease

Dr. Venkateswara Rao Kagita Coordinator

NIT, Warangal

K. Ball

Dr. Balaprakasa Rao Killi Coordinator

NIT, Warangal

PRODUKY

Prof. P. Radha Krishna HOD, Dept. of CSE. NIT, Warangal

Prof. R.B.V. Subramaanyam Chief Investigator

E&ICT Academy, NIT, Warangal

Prof. N.V. Ramana Rao

Director NIT, Warangal





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

RTTC BHUBANESHWAR

VANI VIHAR, BHUBANESWAR Pin Code 751007 Website http://www.onssa.bsnl.co.in/rttc Tel No.: 0674 - 2589600

CERTIFICATE

This is to certify that

Dr./Mr./Ms. SAKAMBHARI MAHAPATRA

Asst. Professor, VSSUT, Burla

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

Name of the Industrial Training: OVERVIEW OF TELECOMMUNICATION NETWORK

Commencing Date : 01-02-2021

Completion Date : 13-02-2021

Dated: 13-02-21

Batch In Charge

Principal

Training Code: BNSADNB241 Training Schedule Code: BNSADNB241-2021-1064 Registered & Corporate Office Bharat Sanchar Bhavan, H.C. Mathur Lane, Janpath New Delhi-110 001

Roll No:NPTEL20MM24S52240001

TO NILAKANTHA SAHU
DEPT. OF MME
VSSUT BURLA
SAMBALPUR
ODISHA - 768018
PH. NO :7894004383



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

Duration of NPTEL course: 12 Weeks



NPTEL-AICTEFaculty Development Programme



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

This certificate is awarded to

NILAKANTHA SAHU

for successfully completing the course

Aqueous Corrosion and Its Control

with a consolidated score of 71 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Sep-Dec 2020)

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

Roll No: NPTEL20MM24S52240001

Roll No:NPTEL20AR08S62240005

TO AMIT CHATTERJEE IIMC, SANCHAR MARG DHENKANAL ORISSA - 759001 PH. NO :9620497899



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

Duration of NPTEL course: 8 Weeks



NPTEL-AICTEFaculty Development Programme



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

This certificate is awarded to

AMIT CHATTERJEE

for successfully completing the course

Contemporary Architecture and Design

with a consolidated score of 64 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Sep-Nov 2020)

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

Roll No: NPTEL20AR08S62240005

Roll No:NPTEL20AR13S82240021

TO AMIT CHATTERJEE IIMC, SANCHAR MARG DHENKANAL ORISSA - 759001 PH. NO :9620497899



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

Duration of NPTEL course: 8 Weeks



NPTEL-AICTEFaculty Development Programme



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

This certificate is awarded to

AMIT CHATTERJEE

for successfully completing the course

Disaster Recovery And Build Back Better

with a consolidated score of 94 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Sep-Nov 2020)

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

Roll No: NPTEL20AR13S82240021

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL20HS60S82240055

TO
SAMBEET KUMAR SAHU
SAMBEET KUMAR SAHU,ASSISTANT
PROFESSOR, DEPARTMENT OF PRODUCTION
ENGINEERING, VEER SURENDRA SAI UNIVERSITY
OF TECHNOLOGY, BURLA
SAMBALPUR,ODISHA
BURLA
ODISHA - 768018
PH. NO:7008962653



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate
la control of the con	

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SAMBEET KUMAR SAHU

for successfully completing the course



Soft Skills

with a consolidated score of 81

Online Assignments 24.06/25 Proctored Exam 57.03/75

Total number of candidates certified in this course: 3401

Prof. V. C. Srivastava Coordinator, Continuing Education Centre IIT Roorkee

Sep-Dec 2020 (12 week course) Prof. Inderdeep Singh NPTEL Coordinator IIT Roorkee



Indian Institute of Technology Roorkee



Roll No:NPTEL20AR09S32240017

TO AMIT CHATTERJEE
IIMC, SANCHAR MARG
DHENKANAL
ORISSA - 759001
PH. NO :9620497899



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

Duration of NPTEL course: 8 Weeks



NPTEL-AICTEFaculty Development Programme



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

This certificate is awarded to

AMIT CHATTERJEE

for successfully completing the course

Role of Craft and Technology in Interior - Architecture

with a consolidated score of 73 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Sep-Nov 2020)

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

Roll No: NPTEL20AR09S32240017









योजना तथा वास्तुकला विद्यालय विजयवाडा School of Planning and Architecture Vijayawada

An Institute of National Importance, MoE, Govt. of India (Professional Development Programme under the European Union funded project BReUCom)

CERTIFICATE

This is to certify that	Bharati Mohapatra	has participated
- N-100		

in Six Day eSTTP and Industry-Academia Outreach Programme on

URBAN DYNAMICS and CLIMATE RESILIENCE held between

28 November - 03 December, 2020 organized by School of Planning and Architecture, Vijayawada

Dr. Shanmuga Priya G Dean (Faculty Welfare)

G. Dunge

Dr. Adinarayanane R Co-Convener e-STTP & Dean (Planning & Develpment) Prof. Dr. Minakashi Jain Convener e-STTP &

Director



VSSUT | Veer Surendra Sai University of Technology Burla, Odisha , Pin-768018

Department Of Civil Engineering

TEQIP III Sponsored one-week National level online Faculty Development Program on

Emerging Trends in Civil Engineering
(ETCE-2020)



This is to certify that

Mr. Amit Chatterjee

Has participated in this course from September, 14-18, 2020.

Dr. S. K. Panigrahi
CO-ORDINATOR

Prof. A. N. Nayak CO-ORDINATOR

Mayus

Dr. A. K. Nayak Head, Civil Engg. Deptt.

Roll No:NPTEL20AR15S42240013

TO AMIT CHATTERJEE
IIMC, SANCHAR MARG
DHENKANAL
ORISSA - 759001
PH. NO :9620497899



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

Duration of NPTEL course: 4 Weeks



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

AMIT CHATTERJEE

for successfully completing the course

Visual Communication Design for Digital Media

with a consolidated score of 75 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Sep-Oct 2020)

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

Roll No: NPTEL20AR15S42240013



CERTIFICATE



This is to certify that

Dr. Aruna Kumar Barick

has participated in the TEQIP III sponsored E-Training Program/Short-term course on "Advances in Corrosion Science and Engineering" in the Department of Metallurgy Engineering and Materials Science from 21.11.2020 to 26.11.2020 at IIT Indore

Dr. Mrigendra Dubey
Programme Coordinator

Dr. K. Eswara Prasad Coordinator, TEQIP III



CERTIFICATE



This is to certify that

Dr. Aruna Kumar Barick

has participated in the TEQIP III sponsored E-Training Program/Short-term course on "Advanced Energy Science and Technology" in the Department of Physics from December 7-9, 2020 at IIT Indore.

SC

Dr. Sudeshna Chattopadhyay Programme Coordinator

K. Emm. mand
Dr. K. Eswara Prasad
Coordinator, TEQIP III







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

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that Aruna Kumar Barick, Assistant Professor of Veer Surendra Sai University of Technology Burla participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Novel Materials" from 2020-9-18 to 2020-9-22 at Rajkiya Engineering College Banda.

Jewidason

Director ATAL Academies



Adudosh

Coordinator

2nd Extended Lecture Series of Orissa
Chemical Society and 6th Series of
National Conference on "Recent
Advancement in Material Sciences
(RAIMS-2020)"

(22th-24th January, 2021)





Organized by
Department of Chemistry
Veer Surendra Sai University of Technology
Burla, Sambalpur, Odisha, INDIA
www.vssut.ac.in

E-mail: raims.vssut@gmail.com

Organizing Committee

Chief Patron:

Prof. Atal Chaudhuri

Vice Chancellor, VSSUT Burla

Co-Patron:

Prof. Uma Ranjan Jena

Dean, CDCE

Chairman:

Dr. Priyaranjan Mohapatra, Head, Chemistry

Convener:

Dr. Aruna Kumar Barick, Chemistry

Organizing Secretary:

Dr. Bigyan Ranjan Jali, Chemistry

Executive Members:

Prof. Sarat Kumar Swain, Chemistry

Prof. Pravin Kumar Kar, Chemistry

Prof. Rahas Bihari Panda, Chemistry

Prof. Sukalyan Dash, Chemistry

Dr. Trinath Biswal, Chemistry

Dr. Achyut Kumar Panda, Chemistry

Dr. Ramakrishna D. S., Chemistry

OCS Executive Committee

President:

Dr. Shashadhar Samal

Vice Presidents:

Dr. Nrusingha Charan Pati

Prof. Nigamananda Das

Prof. Sukalyan Dash

Secretary-cum-Treasurer:

Dr. Priyaranjan Mohapatra Joint Secretaries:

Dr. Bibhuti Bhusan Parida

Dr. Pramoda Kumar Das

Members:

Prof. Smruti Prava Das

Prof. Ashok Kumar Mishra

Dr. (Mrs.) Jayanti Panda

Prof. Bhishma Kumar Patel

Mr. Ashok Kumar Nayak

Dr. Braja Narayan Patra Dr. Ashok Kumar Roul

Dr. Smruti Pattnaik

Dr. Rama Chandra Rout

About the Webinar

This event integrates the second Extended Lecture Series of Orissa Chemical Society and the National conference series RAIMS-2020 organized by Department of Chemistry, VSSUT Burla, RAIMS-2020 is the sixth such event of RAIMS series being organized by the chemistry department since 2013 and could attract renowned scientists and academicians during last five series. The conference aims to exhibit the research and technical excellence of scientists and technocrats, representatives from the academia and researchers on all aspects of recent advances in materials research, including but not limited to, synthesis of nanomaterials and their applications, biological, materials for energy, optical electromagnetic applications, functional materials. engineering materials, composite materials, magnetic materials and related topics. This conference aims to bring together the best of globally renowned research professionals. It will include talks and keynote lectures delivered by eminent speakers besides scientific paper presentations and poster contributions. We hope and believe that our conference will prove to be a great learning opportunity and an enriching experience for all the participants.

Registration Details

There will be no registration fee for attending the webinar. The following link can be used for registration

https://docs.google.com/forms/d/1pwtC3XMkzNqteNH4B_4Tw6cN-F7e360GJUa7EsU2ivw/edit

E-certificate will be issued to participants who will attend for all three days sessions. Participants will be allowed to join from 9.30 AM onwards and the programme starts sharp at 10 AM.

About the University

Formerly known as University College of Engineering (established in 1956), presently transformed to Veer Surendra Sai University of Technology (VSSUT), a UGC Recognized Unitary Technical University Established by Government of Odisha in 2009. The University is well known for its quality teaching, research potential and faculty eminence and is a premier Government Institute of the state of Odisha. This Institute has sculptured its own standard amongst the best technical Institutions in the country having more than 20,000 graduates and 3,000 postgraduate engineers, serving in reputed Organizations around the globe as its alumni. An Internationally acclaimed Technical University to impart futuristic technical education and creation of vibrant research enterprise to create quality engineers and researchers, truly world-class leader and unleash technological innovations to serve the global society and improve the quality of life.

About the Department

The Department of Chemistry, VSSUT Burla was established in 1956, is one of the oldest Chemistry Departments in the State. The department has been engaged in providing highest level and quality of academic education. This department features highly qualified faculty member with expertise in teaching and research in frontier areas with significant research output in the form of patents, books, book chapters and research papers. In addition, the department also get funding for the research projects by various Government organizations and many consultancy from nearby industries. The department offers 2 year M.Sc. (Industrial & Organic Chemistry), 5 Year Integrated M.Sc., M.Phil., and Ph.D. programmes.

About the Orissa Chemical Society

The Orissa Chemical Society was constituted in the year 1985 under the vibrant leadership of Prof. Mahendra Kumar Rout renowned Professor of Chemistry of international repute and an educational administrator. The main aim and objective of the society is to (i) Promote and improve the standard of teaching of chemistry in the state of Odisha. (ii) Promote research in chemistry and allied science in the state of Odisha. (iii) Organize conference and symposia in furtherance of the knowledge in Chemistry. (iv) Popularize the discipline chemistry and to create public awareness regarding environmental impacts of the use of various chemicals/chemical products in our daily life. (v) Honor the eminent teachers and the chemists of the state of Odisha. (vi) Bring out a journal in chemistry, which will spread the creativity among young scholars. More than 1500 chemists are the life and patron members of the society. OCS organizes one annual and one regional conferences each year and offers numerous awards to the young chemists for their achievement in the field of chemistry.

Scan QR Code or Click on the following Link to Join in the Webinar WhatsApp Group https://chat.whatsapp.com/KroSLJeXLRqCZ 2tV4WTvEw



Eminent Speakers



Prof. J. Dash IACS Kolkata



Prof. S. K. Swain VSSUT Burla



Dr. G. Hota NIT Rourkela



Dr. K. C. Barick, BARC Mumbai



Prof. P. Mohanty IIT Roorkee



Prof. S. Dash VSSUT Burla



Dr. B. K. Jena IMMT Bhubaneswar



Dr. R. K. Behera NIT Rourkela



Dr. D. Pradhan IIT Kharagpur



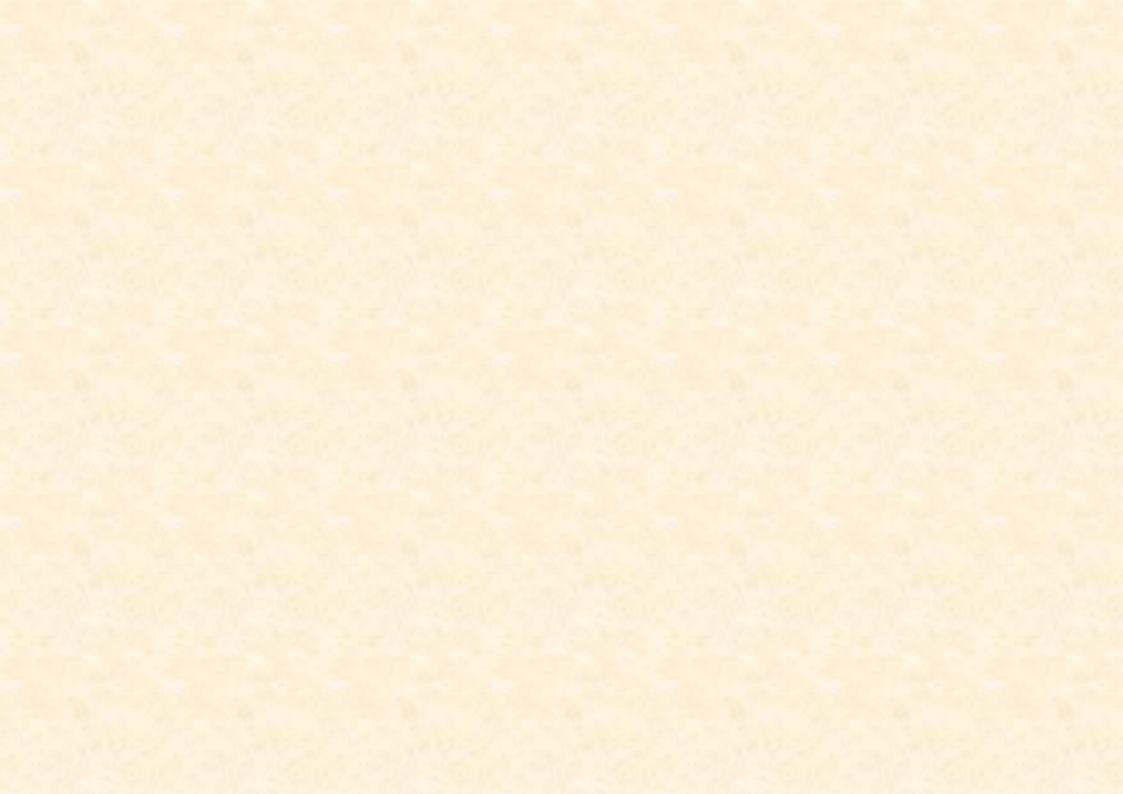
Dr. R. R. Nayak
IICT Hyderbad



Dr. B. P. Bag IMMT Bhubaneswar



Dr. P. K. Sahoo IIT Kharagpur





DEPARTMENT OF MECHANICAL ENGINEERING



Indira Gandhi Institute of Technology, Sarang Dhenkanal-759146, Odisha

TEQIP-III Sponsored One Week Faculty Development Programme (FDP) on 'Concepts & Applications of Composite Materials' (CACM-2021)

Certificate of Participation

This certificate is hereby presented to

Dr. ARUNA KUMAR BARICK

ASSISTANT PROFESSOR, VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY BURLA

has actively participated in TEQIP-III sponsored one week online Faculty Development Programme (FDP) on 'Concepts & Applications of Composite Materials (CACM-2021)' organized by the Department of Mechanical Engineering, IGIT, Sarang, 759146 from 23rd-27th February 2021.

Mr. Ansuman Padhi (Coordinator) Mr. Gaurab Kumar Ghosh (Coordinator)

Dr. Satyabrata Mohanta (Director)

Dr. Bidyadhar Sahoo

(Head of the Department, Mechanical Engineering) Sachen 27.02.21

Dr. Rabindra Behera (Teqip-III Coordinator)









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

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that smita padhan, Assistant Professor of veer surendra sia university of technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 2020-11-16 to 2020-11-20 at Veer Surendra Sai University of Technology (VSSUT), Odisha.

lla mai.

Adviser-I, ATAL Academy



0 3hr

Coordinator



TEQIP – III

Certificate ID: e-FDP/VSSUT/ME/RAWJT-2020-140

Technical Education Quality Improvement Programme

Veer Surendra Sai University of Technology, Burla



Certificate of Participation

This is to certify that

Madhusmita Pradhan

of VSSUT, Burla

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

PAmelor

Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi
Coordinator

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

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

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

IP-III



TE IP – III

Certificate ID: e-FDP/VSSUT/ME/RAWJT-2020-226

Technical Education Quality Improvement Programme

Veer Surendra Sai University of Technology, Burla



Certificate of Participation

This is to certify that

Smita Padhan

of VSSUT Burla

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

P. Probats

Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi Coordinator Prof. J.R. Mohanty

HOD, Mechanical Engg.

Harly

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

Prof D.K. Hota

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









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

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that Madhusmita Pradhan, Assistant Professor of Veer Surendra Sai University of Technology, Burla participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "3D Printing & Design" from 2021-1-18 to 2021-1-22 at Veer Surendra Sai University of Technology (VSSUT).

Manuface

Director ATAL Academies





Coordinator







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

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that Madhusmita Pradhan, Assistant Professor of Veer Surendra Sai University of Technology, Burla participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 2020-11-16 to 2020-11-20 at Veer Surendra Sai University of Technology (VSSUT), Odisha.

Mundasone

Director ATAL Academies



al 3hu

Coordinator







Online Faculty Development Programme on

Advanced Optimization Techniques and hands-on with MATLAB/SCILAB

13 - 24 July 2020

Electronics & ICT Academy
MNIT Jaipur

Jointly Organized by Electronics & ICT Academy NIT Patna

Electronics & ICT Academy PDPM IIIT DM Jabalpur







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

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. / Dr. SUNITA SETHY from Veer Surendra Sai University Of Technology, Burla has participated and completed all the requirements of two week (equivalent to 3 credit 40 hours course) online faculty development programme on "Advanced Optimization Techniques and hands-on with MATLAB/SCILAB" jointly organized by Electronics and ICT Academies held from 13 – 24 July 2020 under the "Scheme of financial assistance for setting up of Electronics and ICT Academies" by the Ministry of Electronics and Information Technology (MeitY), Government of India. This programme is endorsed by AICTE / UGC / NBA.



Dr. Prashant K. JainCo-Principal Coordinator
IIIT DM Jabalpur

Dr. Satyasai Jagannath NandaPrincipal Coordinator
MNIT Jaipur



Nov 30, 2020

SUNITA SETHY

has successfully completed

Advanced Manufacturing Process Analysis

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

COURSE CERTIFICATE



Rahul Rai

Rahul Rai Associate Professor Mechanical and Aerospace Engineering

Verify at coursera.org/verify/72WRQSMPAFNZ

Coursera has confirmed the identity of this individual and their ${\tt participation\ in\ the\ course}.$





Nov 30, 2020

SUNITA SETHY

has successfully completed

MBSE: Model-Based Systems Engineering

an online non-credit course authorized by University at Buffalo, The State University of New York and offered through Coursera





Henry 3hr

Ken English Deputy Director

Sustainable Manufacturing and Advanced Robotic Technologies Community of Excellence at the University at Buffalo

Verify at coursera.org/verify/HA9QL8BFQRN6

Coursera has confirmed the identity of this individual and their ${\tt participation\ in\ the\ course}.$







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

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that ANISHA EKKA, Assistant Professor of VEER SURRENDER SAI UNIVERSITY OF TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 2020-11-16 to 2020-11-20 at Veer Surendra Sai University of Technology (VSSUT), Odisha.

Mama ..

Adviser-I, ATAL Academy



Coordinator



Certificate of Participation



5-Day Faculty Development Programme

on

ACCELERATING INNOVATIONS IN MATERIAL SCIENCE - SURFACE CHARACTERIZATION 18th to 22nd May, 2021

This is to certify that Dr. Aruna Kumar Barick of Veer Surendra Sai University of Technology Burla has participated in the 5-Day FDP on "ACCELERATING INNOVATIONS IN MATERIAL SCIENCE - SURFACE CHARACTERIZATION", organized by Department of Chemistry, BMS Institute of Technology & Management, Bengaluru, India from 18th to 22nd May, 2021.

Romakin hnope 5

Dr. Ramakrishnappa T. Organizing Chair

Dr. Mohan Babu G.N.

Principal

Roll No:NPTEL20CY19S52240027

TO ARUNA KUMAR BARICK
DEPARTMENT OF CHEMISTRY
VEER SURENDRA SAI UNIVERSITY OF
TECHNOLOGY BURLA
SAMBALPUR
ODISHA - 768018
PH. NO:9937069518



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

Duration of NPTEL course: 12 Weeks



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

ARUNA KUMAR BARICK



for successfully completing the course

Co-Ordination Chemistry (Chemistry of Transition Elements)

with a consolidated score of 54 %

Prof. Andrew Thangaraj
NPTEL Coordinator

IIT Madras

(Sep-Dec 2020)

Prof. Dileep N. Malkhede

Advisor-I (Research, Institute & Faculty Development)

All India Council for Technical Education

Roll No: NPTEL20CY19S52240027

To validate and check scores: http://nptel.ac.in/noc



B.M.S. College of Engineering, Bengaluru - 19 (An Autonomous Institution Affiliated to VTU, Belagavi)



Certificate of Participation

This is to certify that Dr. Aruna Kumar Barick

Veer Surendra Sai University of Technology Burla

participated and completed successfully the online one week faculty development program on "Functional Materials for Engineering Applications" sponsored by the Centre of Excellence in Advanced Materials Research-TEQIP-III, conducted from 15.02.2021 to 19.02.2021 at B.M.S. College of Engineering, Bengaluru in association with MJP Rohilkhand University, Bareilly.

Dr. Kalyan Raj

HOD - Chemistry

Dr. M. V. Murugendrappa

HOD - Physics

Dr. L. Ravikumar

TEQIP Co-ordinator

Dr. B. V. Ravishankar

Principal





This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL21CY09S14200003

ARUNA KUMAR BARICK DEPARTMENT OF CHEMISTRY VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY BURLA SAMBALPUR ODISHA - 768018 PH. NO:9937069518



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ARUNA KUMAR BARICK

for successfully completing the course

Fundamentals of Spectroscopy

with a consolidated score of

Online Assignments | 23.13/25 | Proctored Exam | 45.74/75

Total number of candidates certified in this course: 50

C. Harri

Prof. Harinath Chakrapani Dean, International Relations and Outreach **IISER Pune**

Jan-Apr 2021 (12 week course) Prof. Andrew Thangaraj NPTEL, Coordinator **IIT Madras**



IISER - Indian Institute of Science Education IISER PUNE and Research Pune





COURSE CERTIFICATE

Mar 28, 2021

Bharati Mohapatra

has successfully completed

Greening the Economy: Sustainable Cities

an online non-credit course authorized by Lund University and offered through Coursera



IM In fair While

Kes McCormick, Lena Neij, James Evans, Harriet Bulkeley

Verify at coursera.org/verify/2SD3UYWMEK44

Coursera has confirmed the identity of this individual and their participation in the course.



RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA, BHOPAL

Accredited with 'A' grade by NAAC

THREE DAYS FDP, 23rd-25th MARCH, 2021

under

TEQIP-III

at

SCHOOL OF NANOTECHNOLOGY, UTD-RGPV, BHOPAL

Certificate

This is to certify that **Dr. Aruna Kumar Barick** from **Veer Surendra Sai University of Technology Burla** has attended Faculty Development Programme on "**Interdisciplinary Aspects of Nanotechnology**" organized by RGPV under TEQIP-III in association with School of Nanotechnology, UTD-RGPV, Bhopal.

Dr. Purnima Swarup Khare Director, SONT, UTD-RGPV Prof. S.C. Choube
TEQIP-III Coordinator

Prof. Sunil Kumar Vice Chancellor, RGPV

COLLEGE OF ENGINEERING THE PROPERTY OF THE PRO

GOVERNMENT COLLEGE OF ENGINEERING KARAD

&



RAJKIYA ENGINEERING COLLEGE AZAMGARH

Jointly Organized

One Week Online Faculty Development Program on

"Machine Learning and Deep Learning Applications in Engineering & Science"

(16th May 2020 to 20th May 2020)

under

Technical Education Quality Improvement Program - III

CERTIFICATE OF PARTICIPATION

This is to certify that

Sanjib Kumar Nayak

of

Veer Surendra Sai University of Technology, Burla, Sambalpur

Registration Number 1101

has Participated in One Week TEQIP - Online Faculty Development Program on "Machine Learning and Deep Learning Applications in Engineering and Science (MLDLAES - 2020)" from 16th May - 20th May 2020 (Sponsored by Technical Education Quality Improvement Program -III) Organized by Civil Engineering Department, Government College of Engineering, Karad.

Prof. Amarsinh B. Landage

Coordinator

Prof. B. A. Konnur

Convener & TEQIP III Coordinator

Prof. S. S. Valunjkar

Chairman & Head of Department

Prof. A. T. Pise

Principal GCE Karad





Subhadra Sahoo

SSA101x: Hands-on training on Solar Study Lamp Assembly

An online course, recognized by Skill Council for Green Jobs, conducted from 01 May 2019 to 31 Dec 2019 for Student Solar Ambassador Workshop 2019.

This course is offered by **IITBombayX**, an online learning initiative of **Indian Institute of Technology Bombay**.

Chetan Singh Solanki

Professor, Dept of Energy Science and Engineering IIT Bombay









Knowledge Incubation for TEQIP



Indian Institute of Technology Kanpur

V.N.- IITK/ML/201213

CERTIFICATE

OF PARTICIPATION ———

This certificate is awarded	to <u>Mr. Lingraj Dora</u>	_
of College/University	VSSUT, Burla	
for participating in	Online FDP on Machine Learn	ning
from 23 November	to 04 December, 2020	_held at IIT Kanpur.
1 6 1		Ol and have

Prof Amou Karkara

Prof. Amey Karkare (Course Coordinator)

Osupadhy ay
Dr. C.S. Upadhyay

(Project Investigator, TEQIP, IIT Kanpur)













ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

AICTE Training And Learning (ATAL) Academy

Certificate

This to be certified that **DR. BIGHNARAJ NAIK** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence" from 25-05-2020 to 29-05-2020 at NITTTR CHANDIGARH

Director ATAL Academies



Coordinator



Government College of Engineering, Karad

(An Autonomous Institute of Government of Maharashtra)
Vidyanagar Karad Dist.-Satara Maharashtra, PIN- 415 124.
Website: www.gcekarad.ac.in Email: principal@gcekarad.ac.in

AICTE-MARGDARSHAN SCHEME

<u>CERTIFICATE</u>

This is to certify that Mr./Ms./Dr. Sanjib Kumar Nayak of VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY BURLA SAMBALPUR has attended one week online Faculty Development Program on "OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE" from 11-15 May 2020 under Margdarshan Scheme of AICTE, New Delhi.



Please scan the QR code for validation this certificate.

Mr. K. K. Mate Coordinator, PCCOER, Pune Dr. S. S. Mulik Coordinator, RMDSSOE, Pune. Dr. U. V. Patil Coordinator, GCE, Karad. Dr. S. P. Deshmukh Convener, GCE, Karad. Dr. P.M. Joshi Convener, GCE, Karad. Dr. A. T. Pise Principal, GCE

Your Certificate No is : OBEGCEK-01371



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

LBS COLLEGE OF ENGINEERING, KASARAGOD
(A GOVT.OF KERALA UNDERTAKING)



OF PARTICIPATION



awarded to

Dr. Sasmita Behera

For participating in the online Faculty Development Programme on "Emerging Trends in Electrical Engineering-A Research Perspective" organized by EEE Department, LBS College of Engineering, Kasaragod from 27/07/2020 to 31/07/2020

And the second

Prof.Aseem K Coordinator Prof.Mujeeb Rahuman K Coordinator

Prof.Rajashree Raghavan HoD,EEE 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. Sanjib Kumar Nayak of VSSUT, BURLA 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

Kodandadhar Se P. Parayos

Mr. Paresh Kumar Pasayat FDP Co-ordinator

Dr. Urmila Bhanja H.O.D

Electronics & Telecomm. Engg.

Ralindra Behava

Dr. Rabindra Behera TEQIP-III Co-ordinator Dr. Satyabrata Mohanta
Director

I.G.I.T., Sarang



OP JINDAL UNIVERSITY

Knowledge park, Punjipathra-Raigarh (Chhattisgarh)

FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP) On RECENT ADVANCES IN PROCESS METALLURGY

In Association With





CERTIFICATE OF PARTICIPATION

This is to certify that Dr/Mr/Ms/Mrs_I	RENU PRAVA	DALAI
--	------------	-------

from VSSUT BURLA, ODISHA

has participated in the Five Day online Faculty

Development Programme (FDP) on "Recent Advances in Process Metallurgy" organized by Department of Metallurgical Engineering, SoE in association with ASM International USA-India Chapter and Indian Institute of Metals (IIM)-Raigarh Chapter during July 13-17, 2020.

Prof. Md. Izbar Hussain

Prof. Md. Izhar Hussain Organizing Secretary T. 4 A

Dr. Trinath Talapaneni Convener So vasious.

Dr. Ashok K. Srivastava Chairman 3 atolas

Dr. R.D. Patidar Vice Chancellor





2nd International Conference of Emerging Technology (INCET 2021)

21st - 23rd May 2021

Certificate of Appreciation

This Certificate is proudly presented to **Dr./Prof./Mr./Ms.** Sasmita Behera Affiliation Veer Surendra Sai University of Technology, Burla for role of **Reviewer** in 2nd International Conference of Emerging Technology (INCET 2021) during 21st to 23rd May 2021.

Dr. Krupa Rasane Convener INCET 2021

Dr. K. G. Vishwanath General Chair - INCET 2021

तकनीकी शिक्षा गुणवत्ता सुधार कार्यक्रम

Technical Education Quality Improvement Programme



भारतीय प्रौद्योगिकी संस्थान रुड़की Indian Institute of Technology Roorkee



This is to certify that Ms. Sasmita Behera from Veer Surendra Sai University of Technology, Burla, Odisha has successfully completed the MHRD sponsored TEQIP assisted course on "Energy Audit for Smart Grid Network" from 30th November to 04th December, 2020 organized by the Department of Electrical Engineering, IIT Roorkee.

Course Coordinator

Course Coordinator

TEQIP Coordinator



Webinar on Renewable Energy



3rd August 2020

This is to certify that

Sasmita Behera

of VSSUT, Burla has attended Webinar on Renewable Energy held on

3rd August 2020 organized by

National Institute of Science & Technology, Berhampur, India

sangran modal.

Prof. Sangram Mudali Director/Principal, NIST -Sha Prosed Des

Dr. Shom Prasad Das Co-ordinator





Certificate of Attendance

Is awarded to:

Sasmita Behera

For Attending/Participating in

Webinar on Demonstration of the Turnitin Feedback Studio

Held online via video conferencing

April 29, 2021 Noida, India

Chaitali Moitra

Regional Director | South Asia

Chaitali Hoiton

1/12/2021 Slide54.JPG

Indira Gandhi Institute of Technology Sarang

(An autonomous Institute under Govt. of Odisha)

Dhenkanal. Odisha - 759146

DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING

Faculty Development Programme on

"Transport Phenomena in Industrial Processes"

(9th -13th November, 2020)

Certificate of Participation

This is to certify that Mrs.SUBHADRA SAHOO from VSSUT, BURLA has participated in the online Faculty Development Programme entitled "Transport Phenomena in Industrial Processes" from 9th—13th November, 2020 organized by the Department of Metallurgical and Materials Engineering, IGIT Sarang, Dhenkanal, Odisha.

Mrs. Swarnalata Behera

l. Behera

Dr. Prafulla Ku.Mallik

Dr.Rabindra Behera

Dr.satyabrata Mohanta

fachen S. M. J

Co-ordinator

Co-ordinator

TEQIP-Co-ordinator

Director





AMMPP 2020

ONLINE SHORT TERM COURSE ON

ADVANCES IN MATERIALS MANUFACTURING PROCESSES AND PROPERTIES

This is to certify that

Dr. Manila Mallik

Veer Surendra Sai University of Technology, Burla

has successfully completed five days TEQIP-III sponsored Online Short Term Course on Advances in Materials Manufacturing Processes and Properties -

AMMPP 2020 organized by Department of Metallurgical and Materials Engineering (MME),

Malaviya National Institute of Technology Jaipur from 6th to 10th July, 2020.

Dr. A. K. Pradhan

Coordinator AMMPP 2020 Dr. R. K. Goyal

HOD, MME MNIT Jaipur **Dr. Swati Sharma**

Coordinator AMMPP 2020



OP JINDAL UNIVERSITY

Knowledge park, Punjipathra-Raigarh (Chhattisgarh)

FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP) On RECENT ADVANCES IN PROCESS METALLURGY

In Association With





CERTIFICATE OF PARTICIPATION

inisis to certify that Di, wil, wis, wis	This is to certify that Dr/Mr/Ms/Mrs_	SUBHADRA SAHOO
--	---------------------------------------	----------------

from VSSUT, BURLA

has participated in the Five Day online Faculty

Development Programme (FDP) on "Recent Advances in Process Metallurgy" organized by Department of Metallurgical Engineering, SoE in association with ASM International USA-India Chapter and Indian Institute of Metals (IIM)-Raigarh Chapter during July 13-17, 2020.

Prof. Md. Izhar Hussain

Prof. Md. Izhar Hussain Organizing Secretary TAA

Dr. Trinath Talapaneni Convener Soivasious.

Dr. Ashok K. Srivastava Chairman 3 Satisfar

Dr. R.D. Patidar Vice Chancellor



Outcome Based Education Software

Course Outcome and Program Outcome Attainment

www.vmedulife.com

vmedulife®

CERTIFICATE

This is to certify that

SUBHADRA SAHOO

from

VSSUT, BURLA

has attended webinar for faculty development program on

"Outcome Based Education Software"

organised by vmedulife software services on 14th May, 2020.

Director vmedulife software services



Certificate of Participation

This is to certify that **Dr.Manila Mallik** of **Veer Surendra Sai University of Technology, Burla** has successfully participated in the International Symposium on "THE PHYSICAL CHEMISTRY OF MOLECULAR INTERACTIONS" at Gangadhar Meher University, Sambalpur, Odisha, India, held on December 12-13, 2020.

MINO

Dr. Monalisa MohapatraAssociate Professor of Chemistry
Symposium Convener

Debasis Beheva

Dr. Debasis BeheraAssistant Professor of Chemistry
Symposium Co-convener



TEQIP Online Certification



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

This certificate is awarded to

Bighnaraj Naik VSS University of Technology, Burla

for successfully completing the 2 week course on

Digital Transformation In Teaching Learning Process

(March 16th to March 30th, 2020)

Prof. P M Khodke Central Project Advisor NPIU, TEQIP III Prof. Sridhar Iyer Instructor IDP-ET, IIT Bombay Dr. Sameer Sahasrabudhe Instructor IDP-ET, IIT Bombay









PARALA MAHARAJA ENGINEERING COLLEGE



(A constituent college of Biju Patnaik University of Technology, Odisha, Rourkela)

SITALAPALLI, BERHAMPUR, DIST.-GANJAM, PIN – 761003 (ODISHA)

CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. Manila Mallik

Assistant Professor, Veer Surendra Sai University of Technology, Burla

For proactively participating in the One day webinar on "Advancement in Polymer nanocomposites" (APNC 2020) Organized by Department of Mechanical Engineering, Parala Maharaja Engineering College Berhampur Odisha, India on 17th August 2020.

Prof. Ranjan K Swain PRINCIPAL PMEC BERHAMPUR

Dr. T.Rout
Chairman and HOD
Mechanical Engineering

Dr. Kanchan Kumari

Dr. Kanchan Kumari Convener Saudeep Bhoi

Mr. Sandeep Bhoi Convener

Roll No:NPTEL20CS12S22240006

TO BIGHNARAJ NAIK SAHARA PARA LOISINGHA OTHERS ODISHA - 767020 PH. NO :7978401366



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

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

BIGHNARAJ NAIK

for successfully completing the course

Data Mining

with a consolidated score of 80 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Feb-Apr 2020)

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

Roll No: NPTEL20CS12S22240006

To validate and check scores: http://nptel.ac.in/noc



GIET UNIVERSITY, GUNUPUR, INDIA



IEEE International Symposium on Sustainable Energy, Signal Processing & Cyber Security

(IEEE-iSSSC 2020)

IEEE Conference Record #50941

Organized By

Department of Electrical & Electronics Engineering School of Engineering & Technology



The technical co	ommittee o	f IEEE-iSSSC	2020 presents	this	certificate to		Dr Sasr	nita Behera	
affiliated to			VS	SUT. B	urla			has participo	ated
in the IEEE Int	ternational	Symposium on	Sustainable En	iergy,	Signal Processing	& Cybe	er Security	(IEEE-iSSSC 2020) I	held
at GIET Universi	ity, Gunupur	, India on 16th	& 17th Decemb	er 202	20. He / She also p	resente	ed a paper _		
Data	a-driven mo	del of Photovol	taic Module by I	Machin	ne Learning Regres	sion for	Power Max	imization	
								1 2 :	

On Behalf of Program Chairs
Dr. K B Mohanty, Dr. B D Sahoo, Dr B N Subudhi

KRomoshanty

......

Dr. P K Panigrahi, Dr P Misra

On Behalf of General Chairs















NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

(An autonomous Institute under the aegis of Ministry of Education, GoI)

Tadepalligudem, Andhra Pradesh - 534101.

DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING



Faculty Development Programme on

"METALLURGICAL ASPECTS IN ADDITIVE MANUFACTURING"

(19th - 23rd April, 2021)

Certificate of Participation

This is to certify that **Gautam Behera** from **VSSUT**, **Burla** has participated in the online Faculty Development Programme entitled "**Metallurgical Aspects in Additive Manufacturing**" from 19th – 23rd April, 2021 organized by the **Department of Metallurgical and Materials Engineering, NIT Andhra Pradesh**, Tadepalligudem, Andhra Pradesh.

U Raghullandan C.

Dr. U. Raghunandan Coordinator

Dr. Raffi Mohammed Coordinator Dr. R. Sunil Kumar Coordinator Prof. C. S. P. Rao Director



ELECTRONICS & ICT ACADEMY

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

and

Department of Computer Science and Engineering, NITW



Participation Certificate

This is to certify that Prasanta kumar Parida, Assistant Professor
from Veer Surendra Sai University of Technology, Burla, Odisha
has participated in a 40-hour Online Faculty Development Programme (FDP) on "MACHINE LEARNING AND DEEP
LEARNING WITH PYTHON" Sponsored by Ministry of Electronics and Information Technology (MeitY), GoI
organized by Department of Computer Science and Engineering, NITW and E&ICT Academy, NIT Warangal

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

DORAD

Dr. Venkateswara Rao Kagita Coordinator NIT, Warangal

during 21st- 30th June, 2021.

K. Bell

Dr. Balaprakasa Rao Killi Coordinator NIT, Warangal

P. Redle Ich

Prof. P. Radha Krishna HOD, Dept. of CSE, NIT, Waranga! Prof. R.B.V. Subramaanyam

Chief Investigator

E&ICT Academy, NIT, Warangal

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





GIET UNIVERSITY, GUNUPUR, INDIA



IEEE International Symposium on Sustainable Energy, Signal Processing & Cyber Security

(IEEE-iSSSC 2020)

IEEE Conference Record #50941

Organized By

Department of Electrical & Electronics Engineering School of Engineering & Technology



The technico	l committee	of	IEEE-iSSSC	2020	presents	this	certificate to		Dr. Sasr	nita Behera
affiliated to	V 				V	SSUT,	Burla			has participated
in the IEEE	Internation	al S	Symposium on	Susta	inable Er	ergy,	Signal Processing	å	Cyber Security	(IEEE-iSSSC 2020) held
at GIET Univ	ersity, Gunur	our,	India on 16th	& 17t	h Decemb	er 20	20. He / She also p	ore	sented a paper _	
<u></u>		Con	nparison of Inve	rter Co	ntrol by SP	WM ar	nd SVPWM Method in	Sta	ndalone PV System	
										- C4

On Behalf of Program Chairs

KRomohanty

Dr. K B Mohanty, Dr. B D Sahoo, Dr B N Subudhi





On Behalf of General Chairs

Dr. P K Panigrahi, Dr P Misra











CENTER FOR CONTINUING EDUCATION

Certificate of Participation



This is to certify that **Prasanta Kumar Parida**, **Assistant Professor** from **Veer** Surendra Sai University of Technology (VSSUT), Burla, Odisha-768018, Dept. of EEE participated actively in Online Continuing Education Program on "Python for Scientific Computing" conducted by Department of Computer Science and Engineering, NIT Warangal from 07-06-2021 to 11-06-2021.

Dr. Balaprakasa Rao Killi

Dr. Earnest Paul Ijjina

gead

Dr. Venkateswara Rao Prof. Radha Krishna

Kagita **Program Coordinator**

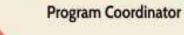
P. Radla KSh_

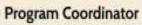
Dr. Raju Bhukiya

Faculty Inchare,

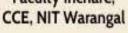
Prof. N.V. Ramana Rao

Director, NIT Warangal













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

RTTC BHUBANESHWAR

VANI VIHAP, BHURAH SWAR Pin Code, 751007 Website http://www.onesa.bsnl.co.in/mc Tel No. 0574, 2589000

CERTIFICATE

This is to certify that

Dr./Mr./Ms. PRASANTA KUMAR PARIDA

Asst. Professor, VSSUT, Burla

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

Name of the Industrial Training : OVERVIEW OF TELECOMMUNICATION NETWORK

Commencing Date: 22-02-21 Completion Date: 06-03-21

Smita Biswas Batch In Charge

Dated: 06-03-21

S.P.Padhy Principal



CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT DR./PROF./MR./MS.

SASMITA BEHERA

has successfully completed Instructor-led Live Online

10-Days (35-Hours) Faculty Development Program / Short Training on

Applied Machine Learning & Its Applications with Python

From 28th Nov To 13th Dec 2020

Organized by

EduxLabs (Esoir Business Solution LLP)

ISSUED ON: 14TH DECEMBER 2020



MD. NAFISH Director
EDUXLABS DIRECTOR
(ESOIR BUSINESS SOLUTION)

TEQIP CENTER INDIAN INSTITUTE OF TECHNOLOGY INDORE



Participation Certificate



No. MEMS/IITI/08102020-14

This is to certify that Ms/Mr/Mrs/Dr. **SUBHADRA SAHOO** has participated in Faculty Development Programme on "Fundamentals and Advances in Powder Metallurgy" conducted as a part of Technical Education Quality Improvement Programme (TEQIP III), Ministry of Education, organized by the **Department of Metallurgy Engineering and Materials Science, IIT Indore** from 8th December 2020 to 10th December 2020.

R8W 15/12/2020

Course Coordinator 1

Course Coordinator 2

K. Emma mand

TEQIP Coordinator



OPJU OP JINDAL UNIVERSITY

Knowledge park, Punjipathra-Raigarh (Chhattisgarh)

FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)
On
RECENT ADVANCES IN PROCESS METALLURGY
In Association With



CERTIFICATE OF PARTICIPATION

from VSSUT BURLA, SAMBALPUR has participated in the Five Day online Faculty
Development Programme (FDP) on "Recent Advances in Process Metallurgy"
organized by Department of Metallurgical Engineering, SoE in association with ASM
International USA-India Chapter and Indian Institute of Metals (IIM)-Raigarh Chapter
during July 13-17, 2020.

my Sharfourin

Prof. Md. Izhar Hussain Organizing Secretary TAA

Dr. Trinath Talapaneni Convener Soivacioura.

Dr. Ashok K. Srivastava Chairman (3) atolas

Dr. R.D. Patidar Vice Chancellor This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL20MM24S52240003

TO SUBHADRA SAHOO DEPARTMENT OF MME, VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA SAMBALPUR-768018 SAMBALPUR ORISSA - 768018 PH. NO:8763520224



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SUBHADRA SAHOO

for successfully completing the course



Aqueous Corrosion and its Control

with a consolidated score of 76 %

Online Assignments | 18.25/25 | Proctored Exam | 57.69/75

Total number of candidates certified in this course: 13

Sep-Dec 2020 (12 week course)





Indian Institute of Technology Bombay



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL21MM04S12250018

TO MANILA MALLIK HOUSE NO.303C,KOSHAL PRESTIGE APARTMENT SOURAV BIHAR,BURLA-768018 SAMBALPUR INDIA - 768018 PH. NO :9437261616



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

MANILA MALLIK

for successfully completing the course



Materials Science and Engineering

with a consolidated score of 84

Online Assignments 21.67/25 Proctored Exam 62.5/75

Total number of candidates certified in this course: 88

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Mar 2021 (8 week course) Prof. Inderdeep Singh

NPTEL Coordinator

IIT Roorkee



Indian Institute of Technology Roorkee





ELECTRONICS & ICT ACADEMY NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL TELANGANA STATE, INDIA



MATIONAL INSTITUTE OF TECHNOLOGY

Participation Certificate

Inis is to certify that
from VSSUT, Burla
has participated in a 8-day Online Faculty Development Programme (FDP) on "CLOUD AND FOG COMPUTING
PLATFORMS FOR INTERNET OF THINGS APPLICATIONS" Sponsored by Ministry of Electronics and Information
Technology (MeitY), GoI Organized by E&ICT Academy, NIT Warangal during 16th-23rd December 2020.

Dr.Rashmi Ranjan Rout Coordinator, FDP NIT, Warangal Dr. Sanjaya Kumar Panda Coordinator, FDP NIT, Warangal

SANTER KLIMAR NAVAK

Prof. R.B.V. Subramaanyam
Chief Investigator
E&ICT Academy, NIT, Warangal

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









AQIS (AICTE) SPONSORED TWO WEEKS ONLINE **FACULTY DEVELOPMENT PROGRAM (FDP)** ON

ROBUST AND NONLINEAR SYSTEM DYNAMICS AND CONTROL (RNSDC)

(Organized by : Dept. of Electrical Engineering)

This is to certify that

Prof./Dr./Mr./Ms.	Sasmita Behera	
from	V.S.S.U.T., BURLA	has given an expert lecture
in the Faculty Developmen	t Program (FDP) on Robust and Nonlinea	r System Dynamics and Control (RNSDC
held at Veer Surendra	Sai University of Technology, Burla, Ind	ia during 12 th to 23 rd December 2020.
Oby gus	B. Mohowly	Way.
Dean CDCE	HOD (E.E) VSSUT,Burla	Co-ordinator,RNSDC,2020
	TER CURENBRA CALUMINIEROITY OF	TEALING COV



(Established by Govt. Of Odisha in 1956 & Upgraded in 2009 to A State Govt. University Covered Under Section 2(f) & 12(B) of UGC Act.) PO:Engineering College, Burla-768018, Sambalpur, Odisha, India vssut.ac.in









AQIS (AICTE) SPONSORED TWO WEEKS ONLINE **FACULTY DEVELOPMENT PROGRAM (FDP)** ON

ROBUST AND NONLINEAR SYSTEM DYNAMICS AND CONTROL (RNSDC)

(Organized by : Dept. of Electrical Engineering)

This is to certify that

Prof./Dr./Mr./Ms.	Sasmita Behera	
from	V.S.S.U.T., BURLA	has given an expert lecture
in the Faculty Developme	ent Program (FDP) on Robust and Nonlinea	r System Dynamics and Control (RNSDC)
held at Veer Surend	ra Sai University of Technology, Burla, Indi	ia during 12 th to 23 rd December 2020.
Ob gu	B. Mohonly	Wyl .
Dean CDCE	HOD (E.E) VSSUT,Burla	Co-ordinator,RNSDC,2020
	TEED CLIDENIDDA CALLINIVEDCITY OF	TECHNOLOGY

INDIAN INSTITUTE OF TECHNOLOGY INDORE TEQIP CENTER



No. MEMS/IITI/08102020-7 Participation Certificate TE(UIP-3

of Metallurgy Engineering and Materials Science, IIT Indore from 8th December 2020 to 10th December 2020. Programme (TEQIP III), Ministry of Education, organized by the Department Metallurgy" conducted as a part of Technical Education Quality Improvement Faculty Development Programme on "Fundamentals and Advances in Powder This is to certify that Ms/Mr/Mrs/Dr. GAUTAM BEHERA has participated in

1515-12020

Course Coordinator 1

Course Coordinator 2

TEQIP Coordinator



AQIS (AICTE) Sponsored Two Weeks Online Faculty Development Program(FDP) On



Robust And Nonlinear System Dynamics And Control (RNSDC)

Certificate of Participation

This is to certify that, Mr./Ms./Mrs./Dr./Prof	BIBHUTI PRASAD SAHOO
of V.S.S.U.T., Bur	has participated in the two weeks
online Faculty Development Program (FDP) on	Robust and Nonlinear System Dynamics and Control
(RNSDC) sponsored by AICTE and organized by De	epartment of Electrical Engineering, Veer Surendra Sai
University of Technology, Burla, Odisha from 12 - 23,	December 2020.

Dean CDCE

H.O.D (E.E), VSSUT, Burla

Co-ordinator, RNSDC, 2020

TEQIP CENTER INDIAN INSTITUTE OF TECHNOLOGY INDORE



Participation Certificate



No. MEMS/IITI/08102020-6

This is to certify that Ms/Mr/Mrs/Dr. MANILA MALLIK has participated in Faculty Development Programme on "Fundamentals and Advances in Powder Metallurgy" conducted as a part of Technical Education Quality Improvement Programme (TEQIP III), Ministry of Education, organized by the Department of Metallurgy Engineering and Materials Science, IIT Indore from 8th December 2020 to 10th December 2020.

R8W 15/12/2020

Course Coordinator 1

Course Coordinator 2

K. Emma mand

TEQIP Coordinator





Credit hours: 24

Course ID No: EDX/FDP/07 Certificate No: FDP/P07/166

Certificate Training and Completion

This Certificate is presented to

DR. MANILA MALLIK

Veer Surendra Sai University of Technology, Burla, Odisha

for successful completion of all sessions of "One Month International Faculty Development Program on Teaching and Learning in Higher Education" (FDPTAL) Organized by:

International Institute of Education Research & Training (HERT) Powered by:

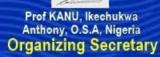
Eudoxia Research Centre, India

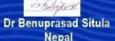
ISO 9001:2015 Certified, IAF Accredited and Reg.under MCA, Govt.of India











Coordinator









ELECTRONICS & ICT ACADEMY NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL TELANGANA STATE, INDIA



Participation Certificate

This	is	to	certify	that	SA	ISM	4IT	Ά	A	C	H	A	R	Y	1
		-	Co. City												

from Veer Surendra Sai University of Technology, Burla

has participated in a 8-day Online Faculty Development Programme (FDP) on "CLOUD AND FOG COMPUTING

PLATFORMS FOR INTERNET OF THINGS APPLICATIONS" Sponsored by Ministry of Electronics and Information

Technology (MeitY), GoI Organized by E&ICT Academy, NIT Warangal during 16th-23rd December 2020.

Dr.Rashmi Ranjan Rout Coordinator, FDP NIT, Warangal Torpand

Dr. Sanjaya Kumar Panda Coordinator, FDP NIT, Warangal rof. R.B.V. Subramaanyam

Prof. R.B.V. Subramaanyam Chief Investigator E&ICT Academy, NIT, Warangal Prof. N.V. Ramana Rao Director

NIT, Warangal

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL21CS11S22250000

TO DR SASMITA ACHARYA QTR NO C/73 JAGRUTI VIHAR BURLA SAMBALPUR ODISHA - 768020 PH. NO :9437230871



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

DR SASMITA ACHARYA

for successfully completing the course

Introduction to Soft Computing

with a consolidated score of 83

Online Assignments | 23.58/25 | Proctored Exam | 59.12/75

Total number of candidates certified in this course: 166

Prof. G P Raja Sekhar Dean, Continuing Education IIT Kharagpur

Jan-Mar 2021 (8 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL21GE07S24280060

TO DR SASMITA ACHARYA QTR NO C/73 JAGRUTI VIHAR BURLA SAMBALPUR ODISHA - 768020 PH. NO :9437230871



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

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

DR SASMITA ACHARYA

for successfully completing the course

Fuzzy Logic and Neural Networks

with a consolidated score of 91 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Feb-Apr 2021)

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

Roll No: NPTEL21GE07S24280060

To validate and check scores: http://nptel.ac.in/noc

TEQIP CENTER INDIAN INSTITUTE OF TECHNOLOGY INDORE



Participation Certificate



No. MEMS/IITI/08102020-7

This is to certify that Ms/Mr/Mrs/Dr. GAUTAM BEHERA has participated in Faculty Development Programme on "Fundamentals and Advances in Powder Metallurgy" conducted as a part of Technical Education Quality Improvement Programme (TEQIP III), Ministry of Education, organized by the Department of Metallurgy Engineering and Materials Science, IIT Indore from 8th December 2020 to 10th December 2020.

R8W 15/12/2020

Course Coordinator 1

Course Coordinator 2

K. Emma mand

TEQIP Coordinator



DEPARTMENT OF INFORMATION TECHNOLOGY TE



GUWAHATI-14, ASSAM, INDIA

CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to Sanjib Kumar Nayak from Veer Surendra Sai University of Technology Burla

In recognition of active online participation during "7 Days Workshop on Hands-on Machine Learning using Python Programming" funded by TEQIP-III (GUIST, Gauhati University) from 16th to 22nd August, 2020.

Prof. Shikhar Kumar Sarma

Organizing Chair

Prof. Manab Deka

Director, GUIST

Dr. Vaskar Deka

Head, Dept. of IT, G.U.





Credit hours: 24

Course ID No: EDX/FDP/07 Certificate No: FDP/P07/159

Training and Completion

This Certificate is presented to

SUBHADRA SAHOO

Veer Surendra Sai University of Technology, Burla, Odisha

for successful completion of all sessions of "One Month International Faculty Development Program on Teaching and Learning in Higher Education" (FDPTAL) Organized by:

International Institute of Education Research & Training (HERT) Powered by:

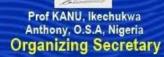
Eudoxia Research Centre, India

ISO 9001:2015 Certified, IAF Accredited and Reg.under MCA, Govt.of India











Coordinator









VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA, SAMBALPUR, ODISHA - 768018

DEPARTMENT OF ELECTRICAL ENGINEERING & EEE

No: VSSUT/Elect/ O1 (4)

Date: 01-01-2016

Faculty In-charges of Laboratories

As per the proceeding of the meeting of faculty held on 31.12.2015, the following faculty members shall remain in charge of the different Laboratories with immediate effect. The Teacher -in-Charge is requested to find the present stock position of the equipments/ accessories/ consumable items etc. of the concerned laboratory and determine the future requirement for the current and next session.

	Name of the Laboratory	Name of the Faculty			
Sl. No.		Mr. B.D.Rout			
1	Electrical Machines Lab	Ms. Mamun Mishra			
		Dr. A.K.Barisal			
2	Power System Lab	Dr R.C.Prusty			
		Dr. R.K.Sahu			
3	High Voltage Lab	Ms. Debidashi Mohanty			
		Mr. L.Dora			
4	Microprocessor & Microcontrollers Lab	Mr. B.K.Rana			
		Ms. Binita Soren			
5	Network Devices Lab	Mrs. Nutan saha			
6		Mr. D.K.Lal			
	Electrical Computation Lab	Mrs. Sasmita Behera			
		Dr. M.Tripathy			
7	Power Electronics Lab	Mr. R:K.Samal			
		Mr. B.P.Sahu			
8	Signal and System Lab	Ms. Rosy Pradhan			
		Dr. B.Mohanty			
9	Instrumentation & Control Lab	Dr. R. Pradhan			
		Mrs. Sarmila Garnaik			
10	Digital Circuit Lab	Mr. P.Parida			
-	Electronics Circuit Lab	Mr. L.Dora			
11	Electronics Chean Eas	Mrs. Sarmila Garnaik			

Copy to: 1. PA to VC for kind information of Honblé Vice Chancellor

- 2. The Registrar for kind information
- 3. Teacher in charge of the concerned Lab
- 4. Circular file of the Department
- 5. Person Concerned

HOD, EE&EEE

HOD, EE&EEE

Hand Electrical Engineering Departm V.S.S.U.T., Burla, Sambal This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL21MM04S12250025

TO GAUTAM BEHERA DEPARTMENT OF MME VSSUT, BURLA SIDDHI VIHAR BURLA - 768018 PH. NO :7008363747



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

GAUTAM BEHERA

for successfully completing the course

Materials Science and Engineering

with a consolidated score of 73

Online Assignments | 19.67/25 | Proctored Exam | 53.03/75

Total number of candidates certified in this course: 88

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Mar 2021 (8 week course) Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee





The Path for Success...!
#345, 6th Main, H Block, R K Nagar, Mysuru - 570022.
+91-7892702575, info.diksoochi@gmail.com

Certificate of Participation

This is to Certify,
Mr. /Ms. SUBHADRA SAHOO
VSSUT, BURLA

for his/her active Participation during the 3-Days Free Webinar FDP on "Digital Era of Teaching" conducted by Diksoochi, Mysuru

from 11th May to 13th May 2020.

The Path for Success...!

For Diksoochi, Mysuru. This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL20GE07S12240007

TO SASMITA BEHERA QR. BF/9, PHANDI CHOWK, BURLA SAMBALPUR OTHERS ODISHA - 768018 PH. NO :9437367106



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SASMITA BEHERA

for successfully completing the course



Roadmap for Patent Creation

with a consolidated score of 77 %

Online Assignments 22.92/25 Proctored Exam 54/75

Total number of candidates certified in this course: 55

Prof. G P Raja Sekhar Dean, Continuing Education IIT Kharagpur

Jan-Mar 2020 (8 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur





CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT DR./PROF./MR./MS.

Sasmita Behera

has successfully completed Instructor-led Live Online

10-Days (35-Hours) Industrial Training on

Applied Machine Learning & Its Applications with Python

From 28th Nov To 13th Dec 2020

Organized by

EduxLabs (Esoir Business Solution LLP)

ISSUED ON: 14TH DECEMBER 2020



MD. NAFISH Director
EDUXLABS DIRECTOR
(ESOIR BUSINESS SOLUTION)

Certificate ld: VSSUT/RAMA-2020/ 197

Technical Education Quality Improvement Programme

Department of Mechanical Engineering

Veer Surendra Sai University of Technology, Burla, Odisha

(A Technical University under State Government of Odisha)



awarded to

SUNITA SINGH NAIK

from

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

for Proactively Participating in the One Week Online Faculty Development Programme on "Recent Advancement of Materials and its Application (RAMA-2020)" Organized by Veer Surendra Sai University of Technology, Odisha, Burla, India from 15th - 19th September, 2020 under TEQIP-III.

Coordinators

Dr. P. MISHRA, Dr. P.T.R SWAIN

TEQIP Coordinato



Dean, CDCE

HOD Mechanical





Veer Surendra Sai University of Technology

Burla- 768018

TEQIP-III Sponsored
On-Line Faculty Development Programme (FDP)
on

Recent Developments in Surface Coatings and its Application in Manufacturing (RDSCAM-2020)

7th-11th September, 2020

CERTIFICATE OF PARTICIPATION

This is to cer	tify that	that SUNITA SINGH NAIK								
of	VSSUT, Burla	a	has pa	rtici	pated TEQIP-	-III sponsored	Facult	y Developn	nent	
Programme,	RDSCAM-2020	held at	Department	of	Mechanical	Engineering,	Veer	Surendra	Sai	
University of	Technology, Bui	rla, Odisl	ha during 7 th -	11 th	September-2	2020.				

Sugar &

Dr. S. K. Sarangi Co-ordinator Prof. J. R. Mohanty

HOD, Mechanical Engg.

Hayl

Prof. A. N. Nayak
Co-ordinator, TEOIP-III

Sunota

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



Department of Mechanical Engineering Veer Surendra Sai University of Technology, Burla Siddhi Vihar, Burla-768018, Odisha



TEQIP Sponsored Faculty Development Programme on

"Product Manufacturing and Analysis: Inculcation of Newer Methodologies"

(9th – 13th September, 2020)

Date of Issue:13.09.2020

Certificate id:VSSUT/MECH/PMAINM_151

Certificate of Participation

This is to certify that Prof./Dr./Mr./Mrs./Ms.Sunita Singh Naik

of VSSUT, Burla

has attended the TEQIP-III Sponsored Faculty Development Programme on "Product

Manufacturing and Analysis: Inculcation of Newer Methodologies" organized by

Department of Mechanical Engineering, Veer Surendra Sai University of Technology,

Burla during **9th - 13th September, 2020.**

Coordinator(s)

HOD, Mechanical

Coordinator, TEQIP-III

Technical Education Quality Improvement Programme-III

Department of Mechanical Engineering

Veer Surendra Sai University of Technology, (VSSUT) Odisha, Burla

(A Technical University under State Government of Odisha)



Certificate of Participation

awarded to

SUNITA SINGH NAIK

from



VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

for Proactively Participating in the One Week Online Faculty Development Programme on "RECENT ADVANCEMENTS IN MANUFACTURING AND MATERIALS PROCESSING" Organized Veer Surendra Sai University of Technology, Odisha, Burla, India from 10 - 14 September, 2020 under TEQIP-III.

(D) Kahr

Dr. C.R. DEO , Dr. S.K. SAHU P
Coordinators TF

Prof. A.N. NAYAK
TEQIP Coordinator



Prof. U.R. JENA Prof. J.R. MOHANTY
Dean. CDCE HOD Mechanical

lbs gue

f. J.R. MOHANT



Elite

NPTEL Online Certification

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



This certificate is awarded to

SUNITA SINGH NAIK

for successfully completing the course

Manufacturing Process Technology - I & II

with a consolidated score of

73

%

Online Assignments

25/25

Proctored Exam

48.44/75

Total number of candidates certified in this course: 571

gryn

Prof. Rajesh M.Hegde Chairman, Centre for Continuing Education IT Kanpur Jan-Apr 2021 (12 week course) Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



Indian Institute of Technology Kanpur

() many or or or

Roll No: NPTEL21ME30S14280030

To validate and check scores; https://nptel.ac.in/npc



TO HELL THE DONNE ON

ELECTRONICS & ICT ACADEMY

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



and

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

Participation Certificate

This is to certify that Dr. DEBASMITA MISHRA, Assistant Professor

from Veer Surendra Sai University of Technology, Burla, Sambalpur, Odisha

has participated in a 40-hour Online Faculty Development Programme on "EMERGING OPTIMIZATION TECHNIQUES FOR ENGINEERING APPLICATIONS" organised by E&ICT Academy, NIT Warangal and Indian Institute of Information Technology Design and Manufacturing Kurnool during 19th -30th April, 2021. She / He has successfully completed all the requirements for the completion of the programme.

Aury

Dr. Akhtar Khan Coordinator IIITDM Kurnool Prof. R.B.V. Subramaanyam

Chief Investigator, E&ICT Academy NIT Warangal Prof. D. V. L. N. Somayajulu
Director
IIITDM Kurnool

Prof. N.V. Ramana Rao Director NIT Warangal



ELECTRONICS & ICT ACADEMY

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



and

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

Participation Certificate

This is to certify that SUNITA SINGH NAIK, Assistant Professor

from Veer Surendra Sai University of Technology, Burla, Sambalpur, Odisha

has participated in a 40-hour Online Faculty Development Programme on "EMERGING OPTIMIZATION TECHNIQUES FOR ENGINEERING APPLICATIONS" organised by E&ICT Academy, NIT Warangal and Indian Institute of Information Technology Design and Manufacturing Kurnool during 19th -30th April, 2021. She/He has successfully completed all the requirements for the completion of the programme.

Anne

Dr. Akhtar Khan Coordinatur HITDM Kurnool Prof. R.B.V. Subramanyam Chief Investigator, E&ICT Academy NIT Werengal

Prof. D. V. L. N. Somayajulu Director HTTPM Kurnuol

Prof. N.V. Ramana Rao Director NET Viscongst

ANNUAL REFRESHER PROGRAMME IN TEACHING



(ARPIT) - 2020



NTA SCORE CARD

Enrollment ID	ARP20AP18590034153	Application No.	210710001944	
Roll No.	OR09010086	Learner Type	Faculty learner	
Candidate's Name	DEBASMITA MISHRA			
Mother's Name	PANKAJINI MOHAPATRA			
Father's Name	ARABINDA KUMAR MISHRA			
Category	GENERAL	Person with Disability(PwD)	NO	
Gender	FEMALE	Date of Birth	01-10-1982	ADISEBS7D967E4G9E920592F90A793B3

Score		
Course Code	arp20-ap18	
Course Name	Refresher Course on Teacher and Teaching in Higher Education	
Maximum Marks	100	
Marks Obtained	74	
Marks Obtained in words	Seventy Four Only	

Dated: 13/10/2021

Senior Director, NTA

Important Instructions

- 1. Result has been prepared based on the information provided by the candidates in their Online Application Form. The information submitted by candidates is subject to verification by admitting authorities.
- 2. Candidates if found submitting incorrect information, will be considered as using unfair means and their candidature will be forfeited.
- 3. Candidates must preserve this Score Card and Confirmation Page till the corresponding processes is/are complete.



Bharati Vidyapeeth



College of Engineering

(Permanently affiliated to Mumbai University, Approved by AICTE, New Delhi and NBA Accredited) Sector-7, CBD, Belapur, Near Kharghar Railway Station, Navi Mumbai-400614. www.bvcoenm.edu.in

CERTIFICATE OF APPRECIATION

This certificate declares that Dr./Prof. Dr.Debasmita Mishra

Veer Surendra Sai University of Technology, Burla has successfully completed online

Faculty Program on NBA

on 5/9/2020, with a passing score of 75% organized by Bharati Vidyapeeth College Of Engineering, Navi Mumbai - 400614.

Certificate ID T3IWHA-CE000677

Prof. H. B. Sale Coordinator Dr. S. D. Jadhav Principal



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

(Established by the Ministry of Education Government of India)

Certificate of Participation

Debasmita Mishra

has completed One Week

Short Term Training Programme through ICT Mode on

Induction Training

organised by this Institute

from 21st June to 25th June, 2021 successfully.

Sull

Sugarnta 18. Nasky



Mrs. Sheela Yadav Rai

Dr. Sukanta Kumar Naskar

Prof. Debi Prasad Mishra

Programme Coordinator(s) FIC, Training Cell, Academic Affairs

Director



VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY ODISHA

BURLA, SAMBALPUR-768018, ODISHA, INDIA

Role of Revised Accreditation Framework for Enhancing the Quality and Innovation in Education (RRAFEQIE)-2020 NAAC Sponsored Two Day Workshop on

22nd to 23rd February, 2020

Certificate

77
is
is
to
ce
rti
S.
L. This is to certify that Mr/Mrs/Prof./Dr
at.
M
>
1rs
~
Pro
. S.
Ď
.,
O
7
ě
6
5
3,
₹.
ta
>
Dr. Debasmita Mishra
15
3
Ď

by Internal Quality Assurance Cell (IQAC), VSSUT, Burla during 22nd to 23rd February, 2020. Framework for Enhancing the Quality and Innovation in Education (RRAFEQIE)-2020 organized has attended the NAAC Sponsored Two Day Workshop on Role of Revised Accreditation VSSUT, Burla



Convenor



Wice-Chancellor





NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL, (T.S.), INDIA **ELECTRONICS & ICT ACADEMY**



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

Participation Certificate

This is to certify that Dr. DEBASMITA MISHRA, Assistant Professor

from Veer Surendra Sai University of Technology, Burla, Sambalpur, Odisha

TECHNIQUES FOR ENGINEERING APPLICATIONS" organised by E&ICT Academy, NIT Warangal and Indian has participated in a 40-hour Online Faculty Development Programme on "EMERGING OPTIMIZATION

She / He has successfully completed all the requirements for the completion of the programme Institute of Information Technology Design and Manufacturing Kurnool during 19th -30th April, 2021.

T

Dr. Akhtar Khan Coordinator IIITDM Kurnool

> Prof. R.B.V. Subramaanyam Chief Investigator, E&ICT Academy

> > Prof. D. V. L. N. Somayajulu Director

IIITDM Kurnool

Prof. N.V. Ramana Rao Director NIT Warangal



Feb 9, 2021

Dr.Debasmita Mishra

has successfully completed

Solar Energy Basics

an online non-credit course authorized by The State University of New York and offered through Coursera

COURSE CERTIFICATE



Neal alrams

Neal Abrams Associate Professor

Verify at coursera.org/verify/DWZJLAJMRG8K

Coursera has confirmed the identity of this individual and their participation in the course.



TE IP – III

Certificate ID: e-FDP/VSSUT/ME/RAWJT-2020-192

Technical Education Quality Improvement Programme

Veer Surendra Sai University of Technology, Burla



Certificate of Participation

This is to certify that

SUNITA SINGH NAIK

of
VSSUT,BURLA

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

PAmolado

Dr. P.P. Mohanty
Coordinator

Mr. Swagat Dwibedi Coordinator Prof. J.R. Mohanty

HOD, Mechanical Engg.

Hayl

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

No

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

