**SAMBALPUR UNIVERSITY**
**JYOTI VIHAR, BURLA**
**SAMBALPUR (Orissa)**
**PIN-768019**

**PHONE: 0663-2430107**
**FAX: 0663-2430158**
**Website: www.suniv.ac.in**

**Teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)during the last five years (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.,)**

| Name of teacher who attended | Title of the program | Duration (from – to) (DD-MM-YYYY) |
|---|---|---|
| Alpesh Kumar Dauda | One-Week International Seminar on Electronics and Computing Technology (ISECT-2021)-SUIIT | 27-03-2021 to 01-04-2021 |
| Alpesh Kumar Dauda | One-week international workshop on Recent Advancement on Electronics and Computer Intelligence (RAECI-2021)-SUIIT | 26-04-2021 to 30-04-2021 |
| Alpesh Kumar Dauda | Webinar on 'PhD: Journey or Destination?', CENTURION UNIVERSITY | 15-05-2021 to 15-05-2021 |
| Ambarish Panda | International workshop on Recent advancements in electronics and computer intelligence | 26-04-2021 to 30-04-2021 |
| Ambarish Panda | International seminar on Electronics and Computing Technology | 27-03-2021 to 01-04-2021 |
| Ambarish Panda | International Seminar on Data Analytics and Deployment of Machine Learning Models (DADMLM) | 15-03-2021 to 17-03-2021 |
| B. Behera | Online Refresher Course in Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| Bhawani Prasad Bag | Online Refresher Course in Environmental Studies | 07-01-2021 to 20-01-2021 |
| Birendra Behera | Online Refresher Course in Environmental Studies | 07-01-2021 to 20-01-2021 |
| Charan Prusty | International seminar on Electronics and Computing Technology | 27-03-2021 to 01-04-2021 |
| Charan Prusty | International workshop on Recent advancements in electronics and computer intelligence | 26-04-2021 to 30-04-2021 |
| D. Sahoo | Online Refresher Course in Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| Dipti Rekha Mohapatra | Online Training Programme on Gender and Labour issues | 12-04-2021 to 14-04-2021 |
| Diptirekha Mohapatra | Refresher Course on Environment Studies (IDC) (Online) | 07-01-2021 to 20-01-2021 |

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|---|---|---|
| Hirak Chakraborty | Online Refresher Course on Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| Hirak Chakraborty | Online Refresher Course on Frontiers of Chemistry | 15-07-2021 to 28-07-2021 |
| Himanshu Sekhar Mishra | Faculty Induction Programme | 01-02-2021 to 27-02-2021 |
| Monalisha Pattnaik | Refresher Course on Environment Studies; HRDC, Sambalpur University, | 07-01-2021 to 20-01-2021 |
| Nabakrushna Behera | Online Refresher Course on Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| P. K. Sahu | Online Refresher Course on Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| Prabira Kumar Sethy | Five Days Virtual Faculty Development Program (FDP) on “Emerging Trends on IC Engines/ Thermal Systems”, organized by Sri Sai Ram Institute of Technology, Chennai on 01.02.2021 to 05.02.2021 | 01-02-2021 to 05-02-2021 |
| Pradyumna Kumar Ratha | One Week International Workshop on Recent Advancement on Electronics and Computer Intelligence [Online] | 26-04-2021 to 30-04-2021 |
| Pradyumna Kumar Ratha | One Week International Seminar on Electronics and Computing Technology (ISECT -2021) [Online] | 27-03-2021 to 01-04-2021 |
| Prayas Dansana | Refresher Course on Environmental Studies | 07-01-2021 to 20-01-2021 |
| Premananda Mishra | Seminar on Data Analystics and Deployment of Machine Learning Models organized at SUIIT, Burla from 15-17 March,2021 (Online) | 15-03-2021 to 17-03-2021 |
| Premananda Mishra | Seminar on Electronics & Computing Technology organized at SUIIT, Burla from 27 March-01 April, 2021(Online). | 27-03-2021 to 01-04-2021 |
| Premananda Mishra | Workshop on Recent Advancement on Electronics & Computer Intelligence organized at SUIIT, Burla from 26-30 April, 2021. (Online) | 26-04-2021 to 30-04-2021 |
| R. N. Mahaling | Online Refresher Course on Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| R. Padhee | Online Refresher Course in Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| Rajat Kumar Kujur | IDC Refreshers Course | 07-01-2021 to 20-01-2021 |
| Rashmi Pramanik | UGC sponsored Refresher course in Environmental Studies (IDC), (Theme: ENVIRONMENTAL STUDIES) | 07-01-2021 to 20-01-2021 |
| Rasmikanta Pati | Two-week online work shop on "Tools and Techniques in Statistical Analysis" | 06-04-2021 to 19-04-2021 |

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|---|---|---|
| Rohita Kumar Mishra | Refresher Course on Commerce and Management conducted by University of Delhi | 07-01-2021 to 20-01-2021 |
| Rohita Kumar Mishra | refresher course (online) on environmental studies (IDC), organized by UGC-HRDC, Sambalpur University | 07-01-2021 to 20-01-2021 |
| Roshni Kujur | IDC Refresher Course | 07-01-2021 to 20-01-2021 |
| S. Minz | Online Refresher Course in Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| S. N. Pradhan | Online Refresher course Environmental studies | 07-01-2021 to 20-01-2021 |
| Satya Narayan Sahu | Online Refresher Course on Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |
| S.C Pujari | UGC Sponsored refresher course on Environmental studies | 07-01-2021 to 20-01-2021 |
| S.C Pujari | UGC Sponsored refresher course on Environmental studies | 07-01-2021 to 20-01-2021 |
| Sabitri Majhi | Online Refresher Course on Library Science and Information Technology | 06-01-2021 to 19-01-2021 |
| Shweta Parida | SPSS Master Work Shop | 26-03-2021 to 28-03-2021 |
| Shweta Parida | Basic to advance of SPSS | 13-03-2021 to 14-03-2021 |
| Suman De | Data analytics and deployment of machine learning models Webinar | 16-03-2021 to 17-03-2021 |
| Suman De | Recent Advancement on electronics and Computer Science | 26-04-2021 to 30-04-2021 |
| Sumant Kerketta | refresher course (online) on environmental studies (IDC), organized by UGC-HRDC, Sambalpur University | 07-01-2021 to 20-01-2021 |
| Suresh Chandra Patel | IDC Refersher Course | 07-01-2021 to 20-01-2021 |
| Swarnabala Upadhaya | International Seminar on Data Analytics and Deployment of Machine Learning Models (DADMLM) | 15-03-2021 to 17-03-2021 |
| Swarnabala Upadhaya | International workshop on Recent advancements in electronics and computer intelligence | 26-04-2021 to 30-04-2021 |
| Swarnabala Upadhaya | International seminar on Electronics and Computing Technology | 27-03-2021 to 01-04-2021 |
| Rohita Kumar Mishra | Refresher Course on Data Analysis with Statistical Methods, organized by University of Delhi | 21-12-2020 to 03-01-2021 |
| Rohita Kumar Mishra | Orientation Progamme Organized by UGC-HRDC, Sambalpur University | 03-01-2020 to 20-01-2021 |
| Zashmir Naik | Online Refresher Course in Environment Studies (IDC) | 07-01-2021 to 20-01-2021 |

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|---|---|---|
| Premananda Mishra | TEQIP sponsored FDP on Recent Advances in Electronics & Communication Engineering (RAECE-2020) organized at GCE, Bhawanipatna, Odisha from 17-20 August, 2020. (Online) | 17-08-2020 to 20-08-2020 |
| Premananda Mishra | Short Term Training Programme through ICT Mode on Machine Learning and its Applications organized by National Institute of Technical Teachers Training and Research (NITTTR), Kolkata | 21-06-2021 to 25-06-2021 |
| Alpesh Kumar Dauda | STTP through ICT Mode on 'Digital Electronics using VHDL' NITTTR KOLKATA | 28-06-2021 to 02-07-2021 |
| Alpesh Kumar Dauda | STTP through ICT Mode on 'ICT Tools for Teaching and Learning 2' NITTTR KOLKATA | 28-06-2021 to 02-07-2021 |
| Alpesh Kumar Dauda | STTP through ICT Mode on "Analog Electronics Circuit Design"-NITTTR KOLKATA | 05-07-2021 to 09-07-2021 |
| Alpesh Kumar Dauda | One-week Short Term Training Programme through ICT Mode on MATLAB Applications in Engineering | 25-10-2021 to 29-10-2021 |
| Alpesh Kumar Dauda | One-week Short Term Training Programme through ICT Mode on Microprocessor: 8085 & 8086 | 08-11-2021 to 12-11-2021 |
| Alpesh Kumar Dauda | One-week Short Term Training Programme through ICT Mode on PLC and LABVIEW Programming | 06-12-2021 to 10-12-2021 |
| Alpesh Kumar Dauda | One-week Short Term Training Programme through ICT Mode on Word Processing with LaTeX | 13-12-2021 t0 17-12-2021 |
| Ambarish Panda | Visualizing Data Science using Python | 10-06-2021 to 11-06-2021 |
| Ambarish Panda | Advanced MATLAB Tools and Simulink for power system Applications | 26-07-2021 to 27-07-2021 |
| Ambarish Panda | Technical Webinar on Indian power sector-Challenges and oppurtunities for the clean energy transision | 05-10-2021 |
| Anuradha Samal | Refresher Course on Commerce and Management conducted by Sambalpur University | 16-09-2021 to 29-09-2021 |
| Atul Nag | AICTE ATAL Online Elementary FDP on "Industry Oriented FDP on Data Science | 19-07-2021 to 23-07-2021 |
| Dipti Rekha Mohapatra | Online Traning Programme on Code of Occupational Safety, Health and Working Conditions | 14-07-2021 to 16-07-2021 |

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| Diptirekha Mohapatra | Refresher Course on Research Methodology in Social Sciences | 05-09-2021 to 18-09-2021 |
| Himanshu Sekhar Mishra | Refresher Course | 19-07-2021 to 31-07-2021 |
| Himanshu Sekhar Mishra | Faculty Developement Programme | 13-12-2021 to 19-12-2021 |
| Himanshu Sekhar Mishra | Refresher Course | 19-07-2021 to 31-07-2021 |
| Himanshu Sekhar Mishra | Faculty Developement Programme | 13-12-2021 to 19-12-2021 |
| Lipika Mirdha | Online Induction/ Orientation Programmes for Faculty in Universities/Colleges/Institutes of Higher Education | 21-08-2021 to 19-09-2021 |
| Meena Ketan Sahu | 6 days online Faculty Development Programme on ‘Constitutional values and Fundamental Rights’ | 07-06-2021 to 12-06-2021 |
| Meena Ketan Sahu | 7 days International virtual Faculty Development Programme on Research Design and Research Proposal Writing | 05-07-2021 to 12-07-2021 |
| Meena Ketan Sahu | Academic Writing, Research Skills and Publication | 28-11-2021 to 30-11-2021 |
| Meena Ketan Sahu | Constitutional Values and Fundamental Rights | 07-06-2021 to 12-06-2021 |
| Pradyumna Kumar Ratha | National Seminar on Semantic Web and its application in Humanities and Social Science, Mizoram University [Online] | 06-05-2021 to 06-05-2021 |
| Pradyumna Kumar Ratha | Atal FDP (One Week) on Emerging Techniques and Applications for IoT (ETAI) | 09-08-2021 to 13-08-2021 |
| Pradyumna Kumar Ratha | Cloud and Fog Computing Platforms for Internet of Things | 02-08-2021 to 06-08-2021 |
| Prayas Dansana | FDP on Impact of COVID-19 on Legla Education and Legal Research- Way Forward | 08-08-2021 to 14-08-2021 |
| Rashmi Pramanik | UGC- HRDC sponsored Refresher course on Research Methodology for Faculty of Social Science, University of Hyderabad | 19-07-2021 to 31-07-2021 |
| Rashmirekha Patra | WORKSHOP ON GEOMETRY OF BANACH SPACES AND ITS APPLICATIONS (WGBSA), IIIT Allahabad | 31-12-2021 to 02-01/2022 |
| Rasmikanta Pati | ATAL FDP on "Introduction to Quantum Computing and Information " | 05-07-2021 to 09-07-2021 |
| Rasmikanta Pati | ATAL FDP on "Foundation of Data Science & its applications" | 26-07-2021 to 30-07-2021 |

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| Rohita Kumar Mishra | FDP Programme on Effective Stress Management for Maximizing Human Productiviey" organized by Ramadevi Womens' University, Bhubaneswar | 09-06-2021 to 16-06-2021 |
| Rohita Kumar Mishra | Refresher Course on Commerce and Management conducted by Sambalpur University | 16-09-2021 to 29-09-2021 |
| Roshni Kujur | Faculty Induction Programme | 01-09-2021 to 30-09-2021 |
| Saroj Kumar Sahoo | Refresher Course on Commerce and Management conducted by Sambalpur University | 16-09-2021 to 29-09-2021 |
| Saroj Kumar Sahoo | FDP (online) on "Structural Equation Modeling and Data Analysis Using R" for a duration of 50 Hours, as a part of Advanced Certificate Programme in Academic Research and Analysis, organized by IIM Kozhokode | 01-11-2021 to 05-07-2022 |
| Sibarama Panigrahi | Cloud and Fog Computing Platforms for IoT Applications | 02-08-2021 to 06-08-2021 |
| Smaranika Pattnaik | OnlineAICTE sponsored short term programme on practical approaches for Next Generation Sequencing technologies and data analysis towards heath care | 04-09-2021 to 09-09-2021 |
| Sudarson Jena | Five days Online Faculty Development Programme on "Recent Trends in Big Data, Data Science and Its Applications (Rtbda-2021)",GMR Institute of Technology, Rajam AP.June 05 09, 2021 | 05-06-2021 to 09-06-2021 |
| Suman De | Effective Stress Management for Maximising Human Productivity | 09-06-2021 to 13-06-2021 |
| Dipti Rekha Mohapatra | Advanced Research Methodology and Data Analysis | 01-07-2021 to 14-07-2021 |
| Lopamudra Mishra | DATA ANALYSIS WITH STATISTICAL METHODS,2 Weeks Refresher Course on Data Analysis with Statistical Methods | 21-12-2020 to 03-01-2021 |
| Aliva Patnaik | Faculty Development Programme (FDP) on "Higher education in 21st century in the light of National Education Policy 2020" organised by E&ICT Academy IIT Guwahati, in association with Department of Education & Assamese Saptgram College, Dhubri and support from SkillGym Ltd., | 25-05-2022 to 21-05-2022 |

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| Aliva Patnaik | Faculty Development Programme (FDP) on "Mentoring pedagogy, teaching and application of ICT tool for online classroom delivery for teachers" organised by E&ICT Academy IIT Guwahati, in association with Bir Raghav Moran Government Model College, Doomdooma | 04-04-2022 to 09-04-2022 |
| Aliva Patnaik | Faculty Development Programme (FDP) on "Holistic development and outcome based innovative teaching" organised by Om Sterling Global University, Hisar, Haryana | 14-02-2022 to 20-02-2022 |
| Alpesh Kumar Dauda | Short Term Training Programme through ICT Mode on Power Generation from Energy Resources | 24-01-2022 to 28-01-2022 |
| Alpesh Kumar Dauda | Short Term Training Programme through ICT Mode on Estimating & Costing of Non-conventional Energies | 21-02-2022 to 25-02-2022 |
| Alpesh Kumar Dauda | Short Term Training Programme through ICT Mode on Renewable Energy Sources and Emerging Technologies | 21-03-2022 to 25-03-2022 |
| Meena Ketan Sahu | Teaching Pedagogy & Reseach Skills in Legal Studies | 17-01-2022 to 22-01-2022 |
| Niranjan Bara | Faculty Induction Program | 05-01-2022 to 01-02-2022 |
| Premananda Mishra | Short term online Program on recent Advances in Biomedical Signal<br>& Image Processing organized by Dept. of Biotechnology<br>& Medical Engineering, NIT Rourkela | 30-05-2022 to 03-06-2022 |
| Rashmirekha Patra | Scientific computing using Matlab, SWAYAM NPTEL | 24-01-2022 to 24-04-2022 |
| S.C Pujari | UGC Sponsored Faculty Induction Programme | 04-04-2022 to 01-05-2022 |
| Saroj Kumar Sahoo | FDP on "Data analysis and decision making-I", for a duration of 12 weeks, offered by IIT-Madras for NPTEL-AICTE, organized by Swayam, Roll No. - NPTEL22MG02S24150088 (SWAYAM platform) | 01-01-2022 to 30-04-2022 |
| Saroj Kumar Sahoo | FDP on "Business Analytics for Management Decision", for a duration of 12 weeks offered by IIT-Madras for NPTEL-AICTE, organized by Swayam, Roll No. - NPTEL22MG11S44150123 (SWAYAM platform) | 01-01-2022 to 30-04-2022 |

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| SJS Rama Devi | Faculty Development Program on "Holistic Development and Outcome Based Innovative Teaching" | 14-02-2022 to 20-02-2022 |
| SJS Rama Devi | 3rd Faculty Induction Program, conducted by UGC HRDC Sambalpur University | 04-04-2022 to 01-05-2022 |
| Sudarson Jena | 10 days online Faculty development program on 'Sustainable Computing and Applications in Smart Cities', NIT Wrangle | 07-02-2022 to 16-02-2022 |
| Sunanda Sahoo | Faculty Development Programme (FDP) on "Holistic development and outcome based innovative teaching" organised by Om Sterling Global University, Hisar, Haryana | 14-02-2022 to 20-02-2022 |
| Suresh Murmu | Holistic Development and Outcome Based Innovative Teaching | 14-02-2022 to 20-02-2022 |
| Surya Narayan Pradhan | UGC-HRDC, Sambalpur university, Management of natural resources | 09-03-2022 to 22-03-2022 |

CHIEF COORDINATOR-CONVENOR,
NAAC COMMITTEE
SAMBALPUR UNIVERSITY

Registrar 13/2/23
Sambalpur University

Registrar
Sambalpur University
Jyoti Vihar-768019

S.No. : 274

# UGC HUMAN RESOURCE DEVELOPMENT CENTRE
# UNIVERSITY OF JAMMU

**UGC SPONSORED REFRESHER COURSE**
**(UNDER RUSA)**

*This is to certify that*

Dr. Priyabrat Pochhayat — (Name of Participant)
Asst. Prof. — (Designation)
Sambalpur University, Odisha, India — (College/University)
(Place)

*Participated in the Refresher Course in* Mathematical Sciences

*From* 04-01-2021 *to* 17-01-2021 *and obtained grade* 'A'

DIRECTOR

COURSE CO-ORDINATOR

VICE-CHANCELLOR

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

***This Certificate of participation is awarded to***

## *ALPESH KUMAR DAUDA*

*From*

***SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT)***

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&LA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# TEQIP – III

Technical Education Quality Improvement Programme

**TEQIP-III, BPUT Odisha (ATU)**
**&**
**EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT**

*Present this*

## Certificate of Participation

To

Prof. / Dr. / Mr. / Ms. **Alpesh Kumar Dauda**

of **SUIIT SAMBALPUR**

for his / her lively and instrumental participation during the conduct of TEQIP-III, BPUT, Odisha (ATU) sponsored Five-day Short Term Training Program on ***"State-of-Art Techniques in Communication Engineering and Signal Processing, STCESP-2021"*** held from **22nd – 26th February 2021** in the Department of Electronics & Communication Engineering, Einstein Academy of Technology & Management, Bhubaneswar, Odisha.

Given this on the 26th day of February Two Thousand Twenty One at Bhubaneswar, Odisha.

**Prof. (Dr.) Suvendu Prasad Sahu**
**Convener, Principal, EATM**

**Prof. (Dr.) Biswajit Nayak**
**Dean Academics, EATM**

**Prof. Chinmayee Panda**
**Co-ordinator, HOD, ECE, EATM**

Made for free with Certify'em

TEQIP - III

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME - III

Silicon

...beyond teaching

# BPUT TEQIP-III Sponsored
# Three-Day Short Term Training Program on
# "Essential Tools and Techniques in Research Methodology"

**ORGANIZED BY:**

**Department of Electronics & Communication Engineering,**
**Silicon Institute of Technology, Sambalpur**

## THIS IS TO CERTIFY THAT

Dr./ Mr./Ms. **ALPESH KUMAR DAUDA**

of **SUIIT, SAMBALPUR**

participated in Three-Day Short Term Training Program (Online) On **"Essential Tools and Techniques in Research Methodology" (ETTRM-2021)** held at Silicon Institute of Technology, Sambalpur from **11th-13th February, 2021**.

Principal

H.O.D

Convener

NITTTRK/ICT/2021-22/02303

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

(Established by the Ministry of Education Government of India)

# Certificate of Participation

## Alpesh Kumar Dauda

has completed One Week

Short Term Training Programme through ICT Mode on

## Analog Electronics Circuit Design

organised by this Institute

from 5th July to 9th July, 2021 successfully.

| Dr. Soumitra Kumar Mandal | Dr. Sukanta Kumar Naskar | Prof. Debi Prasad Mishra |
|---|---|---|
| **Programme Coordinator(s)** | **FIC, Training Cell, Academic Affairs** | **Director** |

NITTTRK/ICT/2021-22/01974

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

(Established by the Ministry of Education Government of India)

# Certificate of Participation

## Alpesh Kumar Dauda

has completed One Week

Short Term Training Programme through ICT Mode on

**Digital Electronics using VHDL**

organised by this Institute

from 28th June to 2nd July, 2021 successfully.

| Dr. Soumitra Kumar Mandal | Dr. Sukanta Kumar Naskar | Prof. Debi Prasad Mishra |
|---|---|---|
| **Programme Coordinator(s)** | **FIC, Training Cell, Academic Affairs** | **Director** |

NITTTRK/ICT/2021-22/02326

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

(Established by the Ministry of Education Government of India)

# Certificate of Participation

## Alpesh Kumar Dauda

has completed One Week

Short Term Training Programme through ICT Mode on

***ICT Tools for Teaching and Learning 2***

organised by this Institute

from 28th June to 2nd July, 2021 successfully.

| Dr. Arpan Kumar Mondal | Dr. Sukanta Kumar Naskar | Prof. Debi Prasad Mishra |
|---|---|---|
| **Programme Coordinator(s)** | **FIC, Training Cell, Academic Affairs** | **Director** |

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Mr. Alpesh Kumar Dauda*

Asst. Prof. in ECE, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 188**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

*Alpesh Kumar Dauda*

*from*

*SUIIT*

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

TEQIP-III, BPUT, ODISHA (ATU)

Sponsored

# FACULTY DEVELOPMENT PROGRAMME

ON

## Grid Integration of Renewable Energy Sources:Challenges & Solution (GIRESCS-2021)

## Certificate of Participation

Organised by

## GANDHI INSTITUTE OF EXCELLENT TECHNOCRATS

This is to cerify that Dr./Mr./Mrs. .....Alpesh Kumar Dauda..... of .....SUIIT.....participated in the Faculty Development Programme on "Grid Integration of Renewable Energy Sources:Challenges & Solution (GIRESCS-2021)" held on 2nd March to 4th March, 2021 at **Gandhi Institute of Excellent Technocrats, Bhubaneswar.**

| | | |
|---|---|---|
| Dr. Ranjan Kumar Jena | Dr. S.S. Khuntia | Satya Prakash Das |
| **Coordinator** | **Principal** | **Convenor** |
| TEQIP-III | GIET, Ghangapatna | |

Centurion UNIVERSITY

*Shaping Lives...*
*Empowering Communities...*

# Webinar
# On
# PhD: Journey or Destination?
## 15th May 2021

# *Certificate of Participation*

*This is to certify that*

**Alpesh Kumar Dauda**

*From*

**SUIIT**

*has participated in Webinar on " PhD : Journey or Destination? " held at Centurion University of Technology & Management, Odisha, India on 15th May 2021 and making it a grand success.*

**Dr. Harish Chandra Mohanta**
*H.O.D , ECE (Coordinator)*

**Dr. Prasanta Kumar Mohanty**
*Dean Academics, CUTM*

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Dr. Ambarish Panda*

Asst. Prof. in EEE, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 172**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Dr. Ambarish Panda*

*From*

*Sambalpur University Institute of Information Technology*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&LA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# Silicon Institute of Technology Sambalpur

Silicon
...beyond teaching

(Approved by AICTE and affiliated to BPUT, Odisha )

## CERTIFICATE
### OF PARTICIPATION

**This is to certify that**

Prof./Dr./Ms./Mr. Ambarish Panda

from S. U. I. I. T. Burla

had participated in the Two Days Online Workshop with Hands-on Training sessions on

**"Advance MATLAB Tools and SIMULINK for Power System Applications"**

organized by the Department of Electrical Engineering, **Silicon Institute of Technology, Sambalpur**

from 26th to 27th July 2021.

| | | | |
|---|---|---|---|
| **Prof.(Dr.) Sandip Ghosh**<br>Director | **Prof.(Dr.) Enakshi Das**<br>Dean (Academics) | **Mr. Nabin Kumar Naik**<br>H.O.D. ECE & EE | **Mr. Biresh Kumar Dakua**<br>Convener |

# Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES

(Declared as Deemed to be University under Sec. 3 of the UGC Act. 1956)

A CHRISTIAN MINORITY RESIDENTIAL INSTITUTION

NAAC Accredited, AICTE & MHRD Approved

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Ambarish Panda from Dept.of EEE, SUIT, BURLA has participated in the Two Days Hands-on Workshop on "Visualizing Data Science using Python" organized by Department of Computer Science and Engineering, Karunya Institute of Technology & Sciences, Coimbatore from 10th -11th June,2021.

Coordinator

Head of the Department
Computer Science and Engineering

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Dr. Ambarish Panda*

*from*

*SUIIT*

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

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No:ATAL/2021/1625827505

# 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 **Atul Nag**, **Assistant Professor** of **Sambalpur University Institute of Information Technology** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on " **Industry Oriented FDP on Data Science**" from **2021-7-19** to **2021-7-23** at **MSME-Technology Development Centre (PPDC), Meerut**.

Adviser-I, ATAL Academy

Coordinator

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC
University Grants Commission

## UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Banarji Behera***

*Reader of*

***School of Physics, Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

**Director** **Coordinator** **Registrar/Vice-Chancellor**

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC
University Grants Commission

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Mr. Bhawani Prasad Bag***

*Assistant Professor of*

*P.G. Department of Biotechnology and Bioinformatics,*

*Sambalpur University*

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

Director | Coordinator | Registrar/Vice-Chancellor

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Charan Prusty*

*From*

*SUIIT, Burla*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&IA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

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# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

***This Certificate of participation is awarded to***

## *CHARAN PRUSTY*

*from*

***SUIIT, Burla***

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

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One Week Online International Faculty Development Program

On

# Impact of COVID-19 on Legal Education and Legal Research – Way Forward

Dated : 8th August to 14th August, 2021

*Organized by*

## THE ICFAI UNIVERSITY TRIPURA

N.J.Y. Centre for Post-Graduate Legal Research, ICFAI Law School

## *E- Certificate of Participation*

*This is to certify that Dr./Mr./Mrs./Ms.* DR DIPTIREKHA MOHAPATRA
SAMBALPUR UNIVERSITY

*has participated and successfully completed the One Week Online International Faculty Development Program on,* ***"Impact of COVID-19 on Legal Education and Legal Research – Way Forward"*** *organized by the N.J.Y. Centre for Post-Graduate Legal Research, ICFAI Law School , The ICFAI University Tripura, India, from* ***8th August to 14th August, 2021.***

Prof. Md. Baharul Islam
Assistant Professor
Convener
ILS, ICFAI University Tripura

Dr. A. Rangánath
Registrar
ICFAI University, Tripura

Prof. Biplab Halder
Pro-Vice Chancellor
ICFAI University, Tripura

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC
University Grants Commission

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Dipti Rekha Mohapatra***

*Assistant Professor of*

***P.G. Department of Law, Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

**Director** **Coordinator** **Registrar/Vice-Chancellor**

# UNIVERSITY GRANTS COMMISSION

**UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)**

## SAMBALPUR UNIVERSITY

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**'A' Grade**

UGC
University Grants Commission

### UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Duryadhan Behera***

*Assistant Professor of*

*P.G. Department of Earth Science,*

*Sambalpur University*

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

**Director** **Coordinator** **Registrar/Vice-Chancellor**

# UNIVERSITY GRANTS COMMISSION

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## SAMBALPUR UNIVERSITY

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University Grants Commission

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Hirak Chakraborty***

*UGC-Assistant Professor of Chemistry*

***School of Chemistry, Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course in Chemistry***

*from 15th July, 2021 to 28th July, 2021*

*and obtained* ***Grade "A+"***

Director | Coordinator | Vice-Chancellor

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

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NAAC Accredited
'A' Grade

UGC
University Grants Commission

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Hirak Chakraborty***

*UGC-Assistant Professor of*

***School of Chemistry, Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

**Director** **Coordinator** **Registrar/Vice-Chancellor**

# Teaching Learning Centre, Ramanujan College
# University of Delhi

**under the aegis of**

**MINISTRY OF EDUCATION**

**PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING**

सत्यमेव जयते
Ministry of Education
Government of India

This is to certify that

# Ms. Lipika Mirdha

of

**School of chemistry, Sambalpur University, Jyoti Vihar, Burla, Sambalpur(Odisha)**

successfully completed a 4-Week Induction/Orientation Programme for

**"Faculty in Universities/Colleges/Institutes of Higher Education"**

from *21 August – 19 September, 2021* and obtained

Grade *A+*.

Blockchain Hash: 0x4d2d290df0591dd3bc20064ad3b975df143085332ea4be39c923d538ad5e8adb

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

Dr. Nikhil Kr. Rajput
(Programme Director)
Ramanujan College

Ministry Of Education
Government Of India

Ministry of Education

Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching

Teaching Learning Centre

# Ramanujan College

(University of Delhi)

and

Indian Accounting Association, NCR Chapter

2 Weeks Refresher Course

On

DATA ANALYSIS WITH STATISTICAL METHODS

(Sharpening Skills in Statistical Analysis through MS-Excel, SPSS, MATLAB and R)

(21st December, 2020 - 3rd January, 2021)

# Certificate

This is to certify that **Dr. Lopamudra Mishra**
of **P. G. Department of Economics, Sambalpur University, Odisha**
has participated and successfully completed
2 Weeks Refresher Course on Data Analysis With Statistical Methods

**(Dr S.P.Aggarwal)**
Principal,
Director TLC
Ramanujan College, DU

**(Dr. J. L. Gupta)**
Secretary, IAA,NCR Chapter
Member, Executive Council,
University of Delhi

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

UGC
University Grants Commission

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

*Dr. Monalisha Pattnaik*

*Reader of*

*P.G. Department of Statistics, Sambalpur University*

*affiliated to Sambalpur University participated in the*

*Online Refresher Course on Environment Studies (IDC)*

*from 7th January, 2021 to 20th January, 2021*

*and obtained Grade "A+"*

Director

Coordinator

Registrar/Vice-Chancellor

SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

*Mr. Pradyumna Kumar Ratha*

*From*

*Sambalpur University Institute of Information Technology*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&IA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

No: ATAL/2021/1623144892

ATAL

# 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 **Pradyumna Kumar Ratha**, Assistant Professor of Sambalpur University Institute of Information Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Emerging Techniques and Applications in IoT" from 09/08/2021 to 13/08/2021 at VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY.

Advisor-I, ATAL Academy
Mamta Rani Agarwal

Coordinator

SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

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SAMBALPUR UNIVERSITY

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

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SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

*PRADYUMNA KUMAR RATHA*

*from*

*SUIIT*

*for successfully participating in **One Week International Seminar** on **Electronics and Computing Technology (ISECT -2021)**, program held on 27th March – 1st April 2021 (Online) and organized by the **Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

Dr. Prabira Kumar Sethy
Convener

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

Ministry of Electronics and Information Technology Government of India

## Participation Certificate

This is to certify that PRADYUMNA KUMAR RATHA

from Sambalpur University Institute of Information Technology

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 | Dr. Sanjaya Kumar Panda | Prof. R.B.V. Subramaanyam | Prof. N.V. Ramana Rao |
| Coordinator, FDP | Coordinator, FDP | Chief Investigator | Director |

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

***This Certificate of participation is awarded to***

## *CHARAN PRUSTY*

*from*

***SUIIT, Burla***

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

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# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

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SAMBALPUR UNIVERSITY
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Sambalpur University

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# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

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*Sambalpur University Institute of Information Technology*

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# Certificate

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*from*

*SUIIT*

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

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# Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES

(Declared as Deemed to be University under Sec. 3 of the UGC Act. 1956)

A CHRISTIAN MINORITY RESIDENTIAL INSTITUTION

NAAC Accredited, AICTE & MHRD Approved

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Ambarish Panda from Dept.of EEE, SUIT, BURLA has participated in the Two Days Hands-on Workshop on "Visualizing Data Science using Python" organized by Department of Computer Science and Engineering, Karunya Institute of Technology & Sciences, Coimbatore from 10th -11th June,2021.

Coordinator

Head of the Department
Computer Science and Engineering

# Silicon Institute of Technology Sambalpur

Silicon
...beyond teaching

(Approved by AICTE and affiliated to BPUT, Odisha )

## CERTIFICATE
### OF PARTICIPATION

**This is to certify that**

Prof./Dr./Ms./Mr. Ambarish Panda

from S. U. I. I. T. Burla

had participated in the Two Days Online Workshop with Hands-on Training sessions on

**"Advance MATLAB Tools and SIMULINK for Power System Applications"**

organized by the Department of Electrical Engineering, **Silicon Institute of Technology, Sambalpur**

from 26th to 27th July 2021.

| | | | |
|---|---|---|---|
| **Prof.(Dr.) Sandip Ghosh**<br>Director | **Prof.(Dr.) Enakshi Das**<br>Dean (Academics) | **Mr. Nabin Kumar Naik**<br>H.O.D. ECE & EE | **Mr. Biresh Kumar Dakua**<br>Convener |

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Dr. Swarnabala Upadhyaya*

Asst. Prof. in EEE, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 180**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Dr. SWARNABALA UPADHYAYA*

*From*

*SUIIT, Sambalpur*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&IA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
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Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

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# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Dr. Swarnabala Upadhyaya*

*from*

*SUIIT, Sambalpur*

*for successfully participating in **One Week International Seminar** on **Electronics and Computing Technology (ISECT -2021)**, program held on 27th March – 1st April 2021 (Online) and organized by the **Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# CERTIFICATE

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**Certificate ID: DADMLM-2021 / 172**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

Sairam

Sri SAI RAM INSTITUTE OF TECHNOLOGY

An Autonomous Institution

Accredited by NBA and NAAC 'A+'

ISO 9001:2015 Certified and MHRD NIRF ranked institution

West Tambaram, Chennai - 44

www.sairamit.edu.in

DEPARTMENT OF MECHANICAL ENGINEERING

*(Personal Attention; Parental Care)*

FIVE DAYS VIRTUAL FACULTY DEVELOPMENT PROGRAMME (FDP) ON

## EMERGING TRENDS IN IC ENGINES/THERMAL SYSTEMS

01-02-2021 to 05-02-2021

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms./Dr. PRABIRA KUMAR SETHY , ASSISTANT PROFESSOR of SAMBALPUR UNIVERSITY has attended the five days Virtual Faculty Development Program (FDP) on "EMERGING TRENDS IN IC ENGINES / THERMAL SYSTEMS " held from 01-02-2020 to 05-02-2020 at Department of Mechanical Engineering,Sri Sai Ram Institute of Technology,Chennai.

| Dr.R.Vigneswaran<br>Mr.D.Kasinathan<br>Co-ordinator | Dr.S.Murali<br>HoD/Mechanical | Dr.K.Palanikumar<br>General Chair & Convener | Shri. Sai Prakash Leomuthu<br>Chairman & CEO, Sairam Institutions |
|---|---|---|---|

TEQIP - III

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME - III

Silicon

...beyond teaching

# BPUT TEQIP-III Sponsored
# Three-Day Short Term Training Program on
# "Essential Tools and Techniques in Research Methodology"

**ORGANIZED BY:**

**Department of Electronics & Communication Engineering,**
**Silicon Institute of Technology, Sambalpur**

## THIS IS TO CERTIFY THAT

Dr./ Mr./Ms. **ALPESH KUMAR DAUDA**

of **SUIIT, SAMBALPUR**

participated in Three-Day Short Term Training Program (Online) On **"Essential Tools and Techniques in Research Methodology" (ETTRM-2021)** held at Silicon Institute of Technology, Sambalpur from **11th-13th February, 2021**.

Principal

H.O.D

Convener

# TEQIP – III

Technical Education Quality Improvement Programme

**TEQIP-III, BPUT Odisha (ATU)**
**&**
**EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT**

*Present this*

## Certificate of Participation

To

Prof. / Dr. / Mr. / Ms. **Alpesh Kumar Dauda**

of **SUIIT SAMBALPUR**

for his / her lively and instrumental participation during the conduct of TEQIP-III, BPUT, Odisha (ATU) sponsored Five-day Short Term Training Program on ***"State-of-Art Techniques in Communication Engineering and Signal Processing, STCESP-2021"*** held from **22nd – 26th February 2021** in the Department of Electronics & Communication Engineering, Einstein Academy of Technology & Management, Bhubaneswar, Odisha.

Given this on the 26th day of February Two Thousand Twenty One at Bhubaneswar, Odisha.

**Prof. (Dr.) Suvendu Prasad Sahu**
**Convener, Principal, EATM**

**Prof. (Dr.) Biswajit Nayak**
**Dean Academics, EATM**

**Prof. Chinmayee Panda**
**Co-ordinator, HOD, ECE, EATM**

Made for free with Certify'em

TEQIP-III, BPUT, ODISHA (ATU)

Sponsored

# FACULTY DEVELOPMENT PROGRAMME

ON

## Grid Integration of Renewable Energy Sources:Challenges & Solution (GIRESCS-2021)

## Certificate of Participation

Organised by

## GANDHI INSTITUTE OF EXCELLENT TECHNOCRATS

This is to cerify that Dr./Mr./Mrs. .....Alpesh Kumar Dauda..... of .....SUIIT.....participated in the Faculty Development Programme on "Grid Integration of Renewable Energy Sources:Challenges & Solution (GIRESCS-2021)" held on 2nd March to 4th March, 2021 at **Gandhi Institute of Excellent Technocrats, Bhubaneswar.**

| | | |
|---|---|---|
| Dr. Ranjan Kumar Jena | Dr. S.S. Khuntia | Satya Prakash Das |
| **Coordinator** | **Principal** | **Convenor** |
| TEQIP-III | GIET, Ghangapatna | |

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Mr. Alpesh Kumar Dauda*

Asst. Prof. in ECE, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 188**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

***This Certificate of participation is awarded to***

## *ALPESH KUMAR DAUDA*

*From*

***SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT)***

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&LA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

*Alpesh Kumar Dauda*

*from*

*SUIIT*

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

Centurion UNIVERSITY

*Shaping Lives...*
*Empowering Communities...*

# Webinar
# On
# PhD: Journey or Destination?
## 15th May 2021

# *Certificate of Participation*

*This is to certify that*

**Alpesh Kumar Dauda**

*From*

**SUIIT**

*has participated in Webinar on " PhD : Journey or Destination? " held at Centurion University of Technology & Management, Odisha, India on 15th May 2021 and making it a grand success.*

**Dr. Harish Chandra Mohanta**
*H.O.D , ECE (Coordinator)*

**Dr. Prasanta Kumar Mohanty**
*Dean Academics, CUTM*

NITTTRK/ICT/2021-22/02326

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

(Established by the Ministry of Education Government of India)

# Certificate of Participation

## Alpesh Kumar Dauda

has completed One Week

Short Term Training Programme through ICT Mode on

***ICT Tools for Teaching and Learning 2***

organised by this Institute

from 28th June to 2nd July, 2021 successfully.

| Dr. Arpan Kumar Mondal | Dr. Sukanta Kumar Naskar | Prof. Debi Prasad Mishra |
|---|---|---|
| **Programme Coordinator(s)** | **FIC, Training Cell, Academic Affairs** | **Director** |

NITTTRK/ICT/2021-22/01974

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

(Established by the Ministry of Education Government of India)

# Certificate of Participation

## Alpesh Kumar Dauda

has completed One Week

Short Term Training Programme through ICT Mode on

**Digital Electronics using VHDL**

organised by this Institute

from 28th June to 2nd July, 2021 successfully.

| Dr. Soumitra Kumar Mandal | Dr. Sukanta Kumar Naskar | Prof. Debi Prasad Mishra |
|---|---|---|
| **Programme Coordinator(s)** | **FIC, Training Cell, Academic Affairs** | **Director** |

NITTTRK/ICT/2021-22/02303

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

(Established by the Ministry of Education Government of India)

# Certificate of Participation

## Alpesh Kumar Dauda

has completed One Week

Short Term Training Programme through ICT Mode on

## Analog Electronics Circuit Design

organised by this Institute

from 5th July to 9th July, 2021 successfully.

| Dr. Soumitra Kumar Mandal | Dr. Sukanta Kumar Naskar | Prof. Debi Prasad Mishra |
|---|---|---|
| **Programme Coordinator(s)** | **FIC, Training Cell, Academic Affairs** | **Director** |

# ACHARYA NARENDRA DEV COLLEGE

University of Delhi
STAR College Status by DBT | NAAC Accreditation Grade 'A'
All India NIRF 2020 Ranking-18

## Certificate of Participation

*This is to certify that Rasmikanta Pati of SUIIT, Sambalpur University has successfully completed and scored "A" Grade in two-week online workshop entitled "**Tools and Techniques in Statistical Analysis**" organized by Acharya Narendra Dev College, University of Delhi, under the aegis of DBT STAR College Scheme, from April 6-19, 2021.*

**DR RAVI TOTEJA**
Officiating Principal

No:ATAL/2021/1625030849

# 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 **Rasmikanta Pati**, **Assistant Professor** of **Sambalpur University institute of Information Technology** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Introduction to Quantum Computing and Information**" from **2021-07-05** to **2021-07-09** at **PDPM IIITDM Jabalpur**.

Adviser-I, ATAL Academy

Coordinator

No: ATAL/2021/1625828036

# 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 **Rasmikanta Pati**, **Assistant Professor** of **Sambalpur University Institute of Information Technology** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Foundation of Data Science & its Applications**" from **26/07/2021** to **30/07/2021** at **Indira Gandhi Delhi Technical University for Women**.

Advisor-I, ATAL Academy
Dr. Mamta Rani Agarwal

Coordinator

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Ms. Suman De*

Asst. Prof. in Management, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 170**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

***This Certificate of participation is awarded to***

***Suman De***

*From*

***SUIIT***

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&IA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

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Faculty
Development
Program

# RAMA DEVI WOMEN'S UNIVERSITY

VIDYA VIHAR, BHUBANESWAR, ODISHA

## CERTIFICATE OF PARTICIPATION

This certificate is presented to

**Suman De**

of **Sambalpur University, Institute of Information Technology** for participation in the online **Faculty Development Program (FDP)** on "***Effective Stress Management For Maximising Human Productivity***" conducted by Rama Devi Women's University, funded by IDP Cell, from 9th June to 13th June 2021 and successful completion of the online assessment.

| | | |
|---|---|---|
| Dr. Debabala Swain<br>Convenor | Dr. Sasmita Mohanty<br>Chairperson, PG Council | Dr. Ajanta Nayak<br>Convenor |

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Mr. Premananda Mishra*

Asst. Prof. in ECE, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 169**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Premananda Mishra*

*from*

*SUIIT, Burla*

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *PREMANANDA MISHRA*

*From*

*Sambalpur University Institute of Information Technology(SUIIT)*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&LA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

No:ATAL/2021/1625827505

# 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 **Atul Nag**, **Assistant Professor** of **Sambalpur University Institute of Information Technology** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on " **Industry Oriented FDP on Data Science**" from **2021-7-19** to **2021-7-23** at **MSME-Technology Development Centre (PPDC), Meerut**.

Adviser-I, ATAL Academy

Coordinator

# CERTIFICATE

## OF PARTICIPATION

PRESENTED TO

## *Dr.Sudarson Jena*

Sambalpur University Institute of Information Technology, Burla

for actively participating in **FACULTY DEVELOPMENT PROGRAMME** on **RECENT ADVANCES IN COMPUTATIONAL TECHNIQUES (RACT)** organized online by **Department of Information Technology, College of Engineering and Technology, Bhubaneswar** under **TEQIP-III** from **19th September to 23rd September, 2020**.

**Certificate ID : CET/ IT/ OLFDP-RACT/ 67**

**Date : 23rd September 2020**

**Convenor, RACT**
Prof. (Dr) R. K. Dash
HOD, IT, CET Bhubaneswar

**Chairman, RACT**
Prof. (Dr) L. N. Panda
TEQIP Coordinator, CET Bhubaneswar

**Patron, RACT**
Prof. (Dr) P. K. Patra
Principal, CET Bhubaneswar

**G Pulla Reddy Engineering College (Autonomous)**
**Kurnool, Andhra Pradesh, India - 518007.**
(Accredited by NBA of AICTE and NAAC (A+) of UGC & Affiliated to JNTUA, Ananthapuramu)

nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK 2020 | A+ GRADE | IUCEE | IEEE Advancing Technology for Humanity | NBA

# *Certificate of Participation*

This is to certify that

*Pradyumna Kumar Ratha*, *Assistant Professor*

of **Sambalpur University Institute of Information Technology**

has participated in One Week Online Faculty Development Program on
"Advances in Next Generation Wireless Communications & Networks"
organized by Department of E C E of G P R E C - Kurnool
during 27th July to 31st July 2020.

| | | |
|---|---|---|
| Dr. M V R Vittal<br>Convenor | Dr. S Nagaraja Rao<br>Professor & HoD, ECE | Dr. B Sreenivasa Reddy<br>Principal, GPREC |

SREYAS

# SREYAS INSTITUTE OF ENGINEERING AND TECHNOLOGY

Beside Indu Aranya, GSI, Bandlaguda, Nagole, Hyderabad, Telangana
Accredited by NAAC, Bangalore and NBA, New Delhi
(Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad)
https://sreyas.ac.in/

## Certificate of Appreciation

This is to certify that

**Mr. PRADYUMNA KUMAR RATHA,**

Assistant Professor of Sambalpur University Institute of Information Technology has participated in Two Week Online Short-Term Training Programme on "Data Science with Python" organized by the Department of Computer Science and Engineering, Sreyas Institute of Engineering and Technology held from August 03rd to 16th 2020.

| Dr. G. Surya Narayana | Dr. Shaik Abdul Nabi | Dr. Suresh Akella |
|---|---|---|
| Coordinator | Convener & HOD-CSE | Principal |

# MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.

Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad- 500 005

ESTD : 2001

WebTek Labs Pvt. Ltd.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## Certificate of Participation

This is to certify that.....PRADYUMNA KUMAR RATHA.....
of.....Sambalpur University Inst. of Information Tech.....has participated in Five Day Online Faculty Development Program on "Cloud Computing with AWS" from 30-06-2020 to 04-07-2020 organised by Department of Computer Science and Engineering in association with WebTek Labs. Pvt. Ltd.

ESTD : 2001

| Dr. R. Nakkeeran | Prof. P. Ramesh | Puja Bhatia | Dr. K.S.S.S.N Reddy |
|---|---|---|---|
| HOD & Convener | Co-Convener | Director/WebTek Labs. Pvt. Ltd. | PRINCIPAL |

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ANITS

ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES (A)

(Affiliated to AU, Approved by AICTE, Accredited by NBA & Certified by NAAC with 'A' grade)

Sangivalasa- 531 162, Bheemunipatnam Maandal, Visakhapatnam Dist, Andhra Pradesh, India.

CER No: ANITSCSE/STTP/AUG062

# CERTIFICATE

*This is to certify that*

**Mr. Pradyumna Kumar Ratha**

ASSISTANT PROFESSOR,
SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY

*has participated in AICTE sponsored A One Week Online Short Term Training Program (STTP) on "Privacy and Security in IoT", from 27th July 2020 to 1st August 2020.*

DR.R.SIVARANJANI
Coordinator & HOD - CSE

DR.T.V.HANUMANTHA RAO
Principal

TEQIP-III Sponsored One Week Online Faculty Development Programme

On

Emerging Technologies : Theory and Applications

(ETTA-2020)

TEQIP-3

Technical Education Quality Improvement Programme

## CERTIFICATE OF PARTICIPATION

This Certificate is Proudly Presented to

Pradyumna Kumar Ratha of Sambalpur University Institute of Information Technology

for active participation and successful completion of a TEQIP-III Sponsored One Week Online Faculty Development Programme (FDP) on "EMERGING TECHNOLOGIES : THEORY AND APPLICATIONS, (ETTA-2020)", Organized by the Department of Information Technology and Department of Computer Application, Veer Surendra Sai University of Technology, Burla during 5th September - 10th September, 2020

| | | | | |
|---|---|---|---|---|
| PROF. (DR) AMAR NATH NAYAK<br>Coordinator, TEQIP & Patron, ETTA-2020 | DR. MANAS RANJAN SENAPATI<br>Head, Information Technology & Convenor, ETTA - 2020 | DR.(MRS.) SUCHETA PANDA<br>Head, Computer Application & Convenor, ETTA - 2020 | DR.SATYABRATA DAS<br>Associate Professor, IT & Coordinator, ETTA - 2020 | MR. SANJIB KUMAR NAYAK<br>Assistant Professor, CA & Coordinator, ETTA - 2020 |

DEPARTMENT OF INFORMATION TECHNOLOGY
GAUHATI UNIVERSITY
GUWAHATI-14, ASSAM, INDIA

TEQIP III

## CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

Pradyumna Kumar Ratha from Sambalpur University Institute of Information Technology

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**<br>Organizing Chair | **Prof. Manab Deka**<br>Director, GUIST | **Dr. Vaskar Deka**<br>Head, Dept. of IT, G.U. |

spoken-tutorial

Powered by Ministry of Human Resource and Development, Government of India

Government of Karnataka
Department of Collegiate Education

MHRD

Pandit Madan Mohan Malaviya National Mission for Teachers and Training

## Government First Grade College and PG Center Dharwad, Karnataka

## One Week Online FDP on "Python Programming"

# *CERTIFICATE*

This is to certify that **Mr. Pradyumna Kumar Ratha** of **Sambalpur University Institute of Information Technology** has successfully completed One Week Online Faculty Development Program on "Python Programming" organized by Department of Computer Science, Government First Grade College and PG Center, Dharwad in association with Spoken Tutorial, IIT Bombay (An initiative of National Mission on Education through ICT, MHRD, Govt. of India, under PMMMNMTT Scheme) from 9th July 2020 to 15th July 2020.

| | | | |
|---|---|---|---|
| Prof. Jyoti Kadadevarmath<br>Convener & HOD, Dept of Computer Sc. GFGC Dharwad | Dr. Hema S Yaragunti<br>Co-Convener , GFGC Dharwad | Ms. Priyanka Shroff<br>Coordinator, Spoken Tutorial, IIT Bombay | Prof. Md. Azaz Ahamad<br>Principal, GFGC Dharwad |

# Vikash

## School of Business Management

(A UNIT OF VIKASH GROUP OF INSTITUTIONS)
VIKASH EDUCATIONAL NETWORK
BARGARH | BHUBANESWAR | SAMBALPUR | BHAWANIPATNA | ROURKELA | JHARSUGUDA

## Certificate of Recognition

Presented To

**Pradyumna Kumar Ratha**

*of*

Sambalpur University Institute of Information Technology

For being actively participated and successfully completed One Week On-Line Faculty Development Program(FDP) on " RECENT TRENDS IN COMPUTER SCIENCE AND APPLICATION " (RTCSA-2020) during September 01-06, 2020 at Vikash School of Business Management, Bargarh, Odisha.

| CHIEF PATRON | EXECUTIVE DIRECTOR | PRINCIPAL |
|---|---|---|
| D Murali Krishna, | D Nageshwar Rao | Dr. Kshirod K Pradhan |
| (Chairman, Vikash Group, Odisha) | (Vikash Group of Institution) | (Vikash School of Business Management) |

Springer

TEQIP-III

**INDIRA GANDHI INSTITUTE OF TECHNOLOGY SARANG**
**DHENKANAL, ODISHA-759146**
**(An Autonomous Institute of Govt. of Odisha)**

This is to certify that

**PRADYUMNA KUMAR RATHA**

**ICMIB 2020**

from

**Sambalpur University Institute of Information Technology**

participated and presented the paper **A Sensor Deployment Scheme for Fault-tolerant Connected probabilistic Target Coverage: A trade-off among Coverage, Connectivity, and Fault tolerance** in TEQIP-III Sponsored **"International Conference on Machine Learning, Internet of Things and Big Data (ICMIB-2020)"**

conducted by **Department of Computer Science Engineering & Applications**

during September 19th - 20th, 2020.

Prof. Srinivas Sethi
**Organising chair cum Convenor**

Prof. Sarojananda Mishra
**Organising chair**

IGIT-CSEA-ICMIB2020-P-045

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

Ministry of Electronics and Information Technology Government of India

# Participation Certificate

This is to certify that KALYAN DAS

from SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION 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<br>Coordinator, FDP<br>NIT, Warangal | Dr. Sanjaya Kumar Panda<br>Coordinator, FDP<br>NIT, Warangal | Prof. R.B.V. Subramaanyam<br>Chief Investigator<br>E&ICT Academy, NIT, Warangal | Prof. N.V. Ramana Rao<br>Director<br>NIT, Warangal |

# G Pulla Reddy Engineering College (Autonomous)

**Kurnool, Andhra Pradesh, India - 518007.**

(Accredited by NBA of AICTE and NAAC (A+) of UGC & Affiliated to JNTUA, Ananthapuramu)

nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK 2020 | A+ GRADE | IUCEE | IEEE Advancing Technology for Humanity | NBA NATIONAL BOARD of ACCREDITATION

## *Certificate of Participation*

This is to certify that

*Kalyan Das*, *Assistant Professor*

of Sambalpur University Institute of Information Technology, Burla

has participated in One Week Online Faculty Development Program on

"Advances in Next Generation Wireless Communications & Networks"

organized by Department of E C E of G P R E C - Kurnool

during 27th July to 31st July 2020.

| | | |
|---|---|---|
| Dr. M V R Vittal<br>Convenor | Dr. S Nagaraja Rao<br>Professor & HoD, ECE | Dr. B Sreenivasa Reddy<br>Principal, GPREC |

No:ATAL/2020/1606155060

ATAL

AICTE

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 **Sibarama panigrahi, Assistant Professor** of **SUIIT** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on **"Internet of Things (IoT)"** from **2020-12-14** to **2020-12-18** at **National Institute of Technology**.

Director ATAL Academies

Coordinator

# Certificate

This is to certify that ***SIBARAMA PANIGRAHI*** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on ***"Data Science Analytics and Visualization Tools"*** held during **21.12.2020** to **26.12.2020** organized by ***Shri Shankaracharya Technical Campus, Bhilai, District Durg, Chhattisgarh.***

| Director (FDC)<br>AICTE, ND | Executive Secretary<br>ISTE, ND | Program Coordinator<br>SSTC, Durg | Director<br>SSTC, Durg |
|---|---|---|---|

Sr. No.: e-STC/EE-040

## Five Days Online Short-Term Course (e-STC)

**on**

## Advancements in Optimization of Power Generation, Drives and Control System

**November 16-20, 2020**

*Organized by*

Department of Electrical Engineering
National Institute of Technology
Hamirpur (H.P.), India

# *Certificate of Participation*

This is to certify that

***Charan Prusty***

from

***VSSUT, Burla***

has successfully completed the Five-Days Online **Short-Term Course** on **"Advancements in Optimization of Power Generation, Drives and Control System,"** held during November 16-20, 2020 at the Department of Electrical Engineering, National Institute of Technology Hamirpur, Himachal Pradesh, India.

| | | | | |
|---|---|---|---|---|
| **Prof. (Dr.) R. K. Dutta** | **Dr. (Mrs.) Veena Sharma** | **Dr. B. B. Sharma** | **Dr. Rajan Kumar** | **Dr. Anil Kumar Yadav** |
| ***Dean (FW)*** | ***Chairperson*** | ***Convener*** | ***Coordinator*** | ***Coordinator*** |

TEQIP III

**TEQIP - III Sponsored Two Days**
**Online Workshop**
**On**

**ADVANCES IN CONTROL SYSTEM & APPLICATIONS**

# *Certificate of Participation*

This is to certify that, Mr. ***Charan Prusty***
of ***Sambalpur University Institute of Information Technology, Burla*** has participated in the two days online workshop on "**Advances in Control System and Applications**" Sponsored by TEQIP - III and organized by Department of Electrical Engineering, Veer Surendra Sai University of Technology, Burla, Odisha from 8th to 9th, September 2020.

B. Mohanty

**Dr. B. Mohanty**
H.O.D (EE)
VSSUT, Burla

JKPradhan

**Dr. J. K. Pradhan**
Convener,
VSSUT, Burla

IEEE BANGALORE SECTION

# Atria Institute of Technology, Bengaluru

(Approved by AICTE, New Delhi & Affiliated to VTU, Belgaum, Karnataka)
Anandanagar, Bengaluru –560024

ATRIA INSTITUTE OF TECHNOLOGY

Best AWARD

## CERTIFICATE

OF PARTICIPATION

We are pleased to announce

**Mr. PRABIRA KUMAR SETHY**
**SAMBALPUR UNIVERSITY**

has actively participated in a 6 day Online Faculty Development Programme on "Role of IoT and Wireless Sensor Network in Knowledge Engineering" organized by Department of Electronics and Communication Engineering of Atria Institute of Technology, Bengaluru, India during 14-19 September 2020 .

QD2M3S-CE000022

| | | |
|---|---|---|
| Dr. K. V. Narayanaswamy<br>Convener & Principal AIT | Dr. Arun Balodi<br>Assoc. Prof. & HoD ECE | Mr. Puneet Kumar Mishra<br>Chair, IEEE Bangalore section |

IEEE

Scanned with OKEN Scanner

TEQIP-III Sponsored One Week Online Faculty Development Programme

On

Emerging Technologies : Theory and Applications

(ETTA-2020)

TEQIP-3

Technical Education Quality Improvement Programme

# CERTIFICATE OF PARTICIPATION

This Certificate is Proudly Presented to

PRABIRA KUMAR SETHY of SAMBALPUR UNIVERSITY

for active participation and successful completion of a TEQIP-III Sponsored One Week Online Faculty Development Programme (FDP) on "EMERGING TECHNOLOGIES : THEORY AND APPLICATIONS, (ETTA-2020)", Organized by the Department of Information Technology and Department of Computer Application, Veer Surendra Sai University of Technology, Burla during 5th September - 10th September, 2020

| | | | | |
|---|---|---|---|---|
| PROF. (DR) AMAR NATH NAYAK<br>*Coordinator, TEQIP & Patron, ETTA-2020* | DR. MANAS RANJAN SENAPATI<br>*Head, Information Technology & Convenor, ETTA - 2020* | DR.(MRS.) SUCHETA PANDA<br>*Head, Computer Application & Convenor, ETTA - 2020* | DR.SATYABRATA DAS<br>*Associate Professor, IT & Coordinator, ETTA - 2020* | MR. SANJIB KUMAR NAYAK<br>*Assistant Professor, CA & Coordinator, ETTA - 2020* |

**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. **PRABIRA KUMAR SETHY**
of **SAMBALPUR UNIVERSITY** 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 Department 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 |

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# DEPARTMENT OF INFORMATION TECHNOLOGY

# Mizoram University

(A Central University, Accredited 'A' Grade by NAAC)

## CERTIFICATE OF PARTICIPATION

This is to certify that

**Rasmikanta Pati**

has actively participated and completed in **One Week Online Faculty Development Programme on LaTeX, from 29th June, 2020 to 3rd July, 2020,** conducted by the **Department of Information Technology, Mizoram University** in association with **Spoken Tutorial Project, IIT Bombay**, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt of India.

| | | |
|---|---|---|
| **(SOMEN DEBNATH)** | **(MS ANITA KEDARE)** | **(MORREL VL NUNSANG)** |
| **Organizing Chairman** | **Assistant Project Manager** | **Organizing Secretary** |
| **Dept. of IT, MZU** | **IIT, Bombay** | **Dept. of IT, MZU** |

spoken-tutorial

Powered by
Ministry of Human Resources and Development, Government of India.

Government of Karnataka
Department of Collegiate Education

MHRD
Pandit Madan Mohan Malaviya National Mission for Teachers and Training

# Government First Grade College and PG Center Dharwad, Karnataka

## One Week Online FDP on "Python Programming"

## *CERTIFICATE*

This is to certify that **Mr. Rasmikanta Pati** of **Sambalpur University Institute of Information Technology(SUIIT)** has successfully completed One Week Online Faculty Development Program on "Python Programming" organized by Department of Computer Science, Government First Grade College and PG Center, Dharwad in association with Spoken Tutorial, IIT Bombay (An initiative of National Mission on Education through ICT, MHRD, Govt. of India, under PMMMNMTT Scheme) from 9th July 2020 to 15th July 2020.

Prof. Jyoti Kadadevarmath
Convener & HOD, Dept of Computer Sc, GFGC Dharwad

Dr. Hema S Yaragunti
Co-Convener , GFGC Dharwad

Ms. Priyanka Shroff
Coordinator, Spoken Tutorial, IIT Bombay

Prof. Md. Azaz Ahamad
Principal, GFGC Dharwad

# Certificate of Participation

## WRITING WORKSHOP

**February 9-12, 2020**

*This is to certify that Prof./Dr./ Mr./Ms.* Suman De
*of* Sambalpur University *has successfully completed four day Writing Workshop on "Social Science Research" organised by Development Research Institute in collaboration with NCDS, Bhubaneswar.*

| | | |
|---|---|---|
| **Chairperson**<br>**DRI** | **Director**<br>**DRI** | **Director**<br>**NCDS** |

College Code-068

# Meerut Institute of Engineering & Technology

(Affiliated to AKTU Lucknow & Approved by AICTE New Delhi)

## AICTE Sponsored

## One week online Short Term Training Program

**15th Dec-20th Dec 2020**

**"21st Century Emerging Trends in Research and Paradigm Shift in Business Practices"**

## Certificate of Participation

Awarded to

## Suman De

**Assistant Professor in Management**
**Sambalpur University Institute of Information Technology**

**Organised By:**
**Department of Business and Management Studies**

| Dr. Mayank Garg | Dr. D.K. Arora | Dr. Vaishali Goel | Dr. Priyanka Dalmia |
|---|---|---|---|
| Executive Director, MIET, Meerut | Dean-Business & Management Studies | Coordinator | Co-coordinator |

Certificate ID:STTPI1120138

# DEPARTMENT OF INFORMATION TECHNOLOGY
# Mizoram University
(A Central University, Accredited 'A' Grade by NAAC)

## CERTIFICATE OF PARTICIPATION

This is to certify that

**Rashmirekha Patra**

has actively participated and completed in **One Week Online Faculty Development Programme on LaTeX, from 29th June, 2020 to 3rd July, 2020,** conducted by the **Department of Information Technology, Mizoram University** in association with **Spoken Tutorial Project, IIT Bombay**, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt of India.

| | | |
|---|---|---|
| **(SOMEN DEBNATH)** | **(MS ANITA KEDARE)** | **(MORREL VL NUNSANG)** |
| **Organizing Chairman** | **Assistant Project Manager** | **Organizing Secretary** |
| **Dept. of IT, MZU** | **IIT, Bombay** | **Dept. of IT, MZU** |

A Satyam Roychowdhury initiative

SNU
SISTER NIVEDITA UNIVERSITY

# Certificate of Participation

# SNU-WEBTECH SERIES - I

## ON

## "MACHINE AND DEEP LEARNING WITH MATLAB"

**ORGANIZED BY**
**SISTER NIVEDITA UNIVERSITY, KOLKATA, WEST BENGAL, INDIA**

This is to certify that

Rasmikanta Pati

Participated in the Two-Days Webinar on Machine and Deep Learning with MATLAB
Held on 3rd and 4th of July, 2020

Registration Number: SNU-WEB-0304052
Event ID: SNUWEBDLML-010304
Date: 3rd and 4th of July, 2020

Prof. (Dr.) Dhrubajyoti Chattopadhyay
Vice-Chancellor, SNU

Prof. Suman Chatterjee
Registrar, SNU

# Machine Intelligence Research Labs

Scientific Network for Innovation and Research Excellence

## *Certificate of Participation*

This is to certify that

**Mr. Rasmikanta Pati**

SUIIT, Sambalpur University, India

attended the International Webinar

**An Overview of Machine Learning Based Intelligent Computing and Applications**

On

July 27 2020, 12:00 - 13:00 GMT

presented by:

**Prof. Dr. Ganapati Panda, Former Dy Director, IIT Bhubaneswar, India**

Prof. Dr. Ajith Abraham
Director
Machine Intelligence Research Labs (MIR Labs),USA
www.mirlabs.org

Issued On: August 07 2020

Certificate No. e-FDP/GCEK/ EE/ RAECE2020-073

# GOVERNMENT COLLEGE OF ENGINEERING KALAHANDI, BHAWANIPATNA, ODISHA

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

TEQIP-3

Technical Education Quality Improvement Programme

# Certificate of Participation

This is to certify that

## Dr./Mr./Mrs./Ms. PREMANANDA MISHRA

from

## SUIIT, 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** | **Dr. D. P. Dash** | **Prof. (Dr.) R. D. Kokate** | **Prof. (Dr.) D. Patnaik** |
| Convener | Chairman | Principal | Principal |
| RAECE 2020 | RAECE 2020 | GCoE, Jalgaon, Maharashtra | GCEK, Bhawanipatna, Odisha |

# CERTIFICATE OF PARTICIPATION

This is to certify that

PRADYUMNA KUMAR RATHA

participated in **5 Days Online Faculty Development Program (FDP)** on **Basics of R Programming** organised by **Department of Computer Science and Engineering, Rajiv Gandhi University, Arunachal Pradesh** in association with **IIT Bombay Spoken Tutorial** (An Initiative of National Mission on Education through ICT, MHRD, Govt. of India) from **April 29, 2020 to May 03, 2020**.

**Prof. UTPAL BHATTACHERJEE**
**secretary**

**Dr. FIROS A**
**convener**

No:ATAL/2020/270022

ATAL

AICTE

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 PRADYUMNA KUMAR RATHA participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence" from 22-05-2020 to 26-05-2020 at NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL.

Director ATAL Academies

Coordinator

No:ATAL/2020/270022

ATAL

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 **PRADYUMNA KUMAR RATHA** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on **"Artificial Intelligence"** from **22-05-2020** to **26-05-2020** at **NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL.**

Director ATAL Academies

Coordinator

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA

सिद्धिर्भवति कर्मजा

# CERTIFICATE

## OF

## PARTICIPATION

All India Council for Technical Education

AICTE

योगः कर्मसु कौशलम्

**DEPARTMENT OF ELECTRICAL & ELECTONICS ENGINEERING**

This certificate is being awarded to Dr. SWARNABALA UPADHYAYA for attending AICTE Sponsored One Week Short Term Training Program under AQIS on "Engineering Ethics" held from 21st - 26th November 2020.

**Dr. Gyan Ranjan Biswal**

**HoD, EEE & Coordinator**

**Dr. Papia Ray**

**Co-coordinator**

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA

सिद्धिर्भवति कर्मजा

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA

*( Formerly University College of Engineering, Burla )*

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

# TEQIP-III

# Certificate of Participation

**This certificate is being awarded to Dr. SWARNABALA UPADHYAYA, of SUIIT, Sambalpur , 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**

**Dr. Papia Ray**

**Coordinator**

# GOVERNMENT COLLEGE OF ENGINEERING KALAHANDI, BHAWANIPATNA

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

TEQIP III

## CERTIFICATE OF PARTICIPATION

This is to certify that

*Dr./Ms./Mr. SWARNABALA UPADHYAYA*

*of SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY, SAMBALPUR*

has participated in a TEQIP-III Sponsored One Week Online Faculty Development Programme on

**"RECENT ADVANCES IN RENEWABLE ENERGY INTEGRATION TO MODERN POWER SYSTEM (RAREIMPS-2020)"**

held during the period of 30th September 2020 to 4th October 2020,

Organized by

Department of Electrical Engineering(NBA Accredited), Government College of Engineering Kalahandi, Bhawanipatna.

In Association with Government College of Engineering Jalgaon, Maharashtra

| CONVENOR | PRINCIPAL,GCOEJ, MAHARASHTRA | PRINCIPAL,GCEK, BHAWANIPATNA |
|---|---|---|
| Dr. RAJKISHORE SWAIN | Dr. RAJENDRA D. KOKATE | Dr. DULU PATNAIK |

DATE OF ISSUE: 04-10-2020

CERTIFICATE NO: GCEK/EE/2020/FDP/02/043

# Hyderabad Institute of Technology and Management

(Approved By AICTE, Affiliated to JNTUH)
Gowdavelly (Village), Medchal (Mandal),Ranga Reddy (Dist.)

## Faculty development program on

## Efficient harnessing on renewable energy through smart Electrical Designs & Control Schemes

Certificate ID:GMBVDM-CE000056

# Certificate of participation

This is to Certify that Mr./Ms./Dr. Dr. Swarnabala Upadhyaya

Of Sambalpur University Institute of Information Technology, Burla

has participated in the Faculty development program on **"Efficient harnessing on renewable energy through smart Electrical Designs & Control Schemes"** from **25th-29th AUGUST 2020** organized by **Department of Electrical and Electronics Engineering, HITAM** in association with IEEE -Student Branch, HITAM

| | | |
|---|---|---|
| **N.Ravi** | **Dr O.P.Suresh** | **Dr.J. Shivakumar** |
| coordinator | CONVENER and HOD | PRINCIPAL,HITM |

Ref. Id: CET/EE/ICPS/196

NAAC 'A'

TEQIP-3

Faculty Development Program on

# Impact of Covid on Power Sector

## ICPS-2020

**13th – 18th August, 2020**

*organized by:*

SPIU Odisha

in association with

Department of Electrical Engineering

College of Engineering and Technology, Bhubaneswar-751029

## Certificate of Participation

This is to certify that **Dr. Swarnabala Upadhyaya** of **Sambalpur University Institute Of Information Technology, Sambalpur** has successfully participated in the **Faculty Development Program** on **Impact of Covid on Power system (ICPS-2020)**, through video conferencing mode, hosted by Department of Electrical Engineering, CET, Bhubaneswar, from 13th-18th August, 2020.

| | | | |
|---|---|---|---|
| Prof. (Dr.) Antaryami Mishra<br>SPA, SPIU, Odisha | Prof. (Dr.) Prasanta Kumar Patra<br>Principal, CET | Prof. (Dr.) Loknath Panda<br>Coordinator, TEQIP-III | Dr. Meera Viswavandya<br>HOD, Electrical Engineering |

# NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY, BERHAMPUR (AUTONOMOUS)

Institute Park, Palur Hills, Berhampur 761008 | www.nist.edu

**Cert No: ELE/STTP/02-112**

**THIS CERTIFICATE OF APPRECIATION IS PRESENTED TO**

## Swarnabala Upadhyaya

upon successful completion of an online short term course on
**Recent Trends in Power System Planning, Monitoring and Control**
conducted by Department of Electical Engineering, NIST, Berhampur,
from **10 August 2020 - 12 August 2020**

**Dr Sudhakar Das**
PRINCIPAL, NIST

**Dr Sachidananda Prasad**
HOD, DEPT OF ELECTRICAL ENGG, NIST

# TEQIP-III, BPUT Sponsored

## Faculty Development Programme

on

## RECENT DEPLOYMENT STRATEGIES IN THE WIRELESS SENSOR NETWORK

*Certificate of Participation*

Organized by

Department of CSE

Synergy Institute of Technology, Bhubaneswar

This is to certify that Dr./ Mr./ Ms./ Sushree Subhaprada Pradhan of SUIIT, Burla participated in the Faculty Development Programme on **"RECENT DEPLOYMENT STRATEGIES IN THE WIRELESS SENSOR NETWORK"** held From **21st to 25th January, 2020.**

J. Rout
Convenor

Coordinator

EDUXLABS
edu's Xpert (Esoir Solution)

# CERTIFICATE OF COMPLETION

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

**ATUL NAG**

has successfully completed Instructor-led live online
Two-Days National Workshop Series on

**AI for "COVID-19 outbreak Prediction Forecasting, Data Analysis & Data Visualization"**

18th & 19th April, 2020

**Organized by**

EduxLabs (Esoir Business Solution)

Issued on:
19th April 2020

Esoir Business Solution LLP
MD.NAFISH Director
Eduxlabs Director
(Esoir Business Solution)

# DEPARTMENT OF INFORMATION TECHNOLOGY

# Mizoram University

(A Central University, Accredited 'A' Grade by NAAC)

## CERTIFICATE OF PARTICIPATION

This is to certify that

**Atul Nag**

has actively participated and completed in **One Week Online Faculty Development Programme on LaTeX, from 29th June, 2020 to 3rd July, 2020,** conducted by the **Department of Information Technology, Mizoram University** in association with **Spoken Tutorial Project, IIT Bombay**, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt of India.

| | | |
|---|---|---|
| **(SOMEN DEBNATH)** | **(MS ANITA KEDARE)** | **(MORREL VL NUNSANG)** |
| **Organizing Chairman** | **Assistant Project Manager** | **Organizing Secretary** |
| **Dept. of IT, MZU** | **IIT, Bombay** | **Dept. of IT, MZU** |

ESTD : 2001

# MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.

Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad- 500 005

WebTek Labs Pvt. Ltd.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## Certificate of Participation

This is to certify that ATUL NAG of Sambalpur University Inst. of Information Technology has participated in Five Day Online Faculty Development Program on "Cloud Computing with AWS" from 30-06-2020 to 04-07-2020 organised by Department of Computer Science and Engineering in association with WebTek Labs. Pvt. Ltd.

ESTD : 2001

| | | | |
|---|---|---|---|
| Dr. R. Nakkeeran<br>HOD & Convener | Prof. P. Ramesh<br>Co-Convener | Puja Bhatia<br>Director/WebTek Labs. Pvt. Ltd. | Dr. K.S.S.S.N Reddy<br>PRINCIPAL |

spoken-tutorial

Powered by
Ministry of Human Resources and Development, Government of India.

Government of Karnataka
Department of Collegiate Education

MHRD
Pandit Madan Mohan Malaviya National Mission for Teachers and Training

# Government First Grade College and PG Center Dharwad, Karnataka

## One Week Online FDP on "Python Programming"

## *CERTIFICATE*

This is to certify that **Mr. Atul Nag** of **Sambalpur University Institute of Information Technology** has successfully completed One Week Online Faculty Development Program on "Python Programming" organized by Department of Computer Science, Government First Grade College and PG Center, Dharwad in association with Spoken Tutorial, IIT Bombay (An initiative of National Mission on Education through ICT, MHRD, Govt. of India, under PMMMNMTT Scheme) from 9th July 2020 to 15th July 2020.

Prof. Jyoti Kadadevarmath
Convener & HOD, Dept of Computer Sc, GFGC Dharwad

Dr. Hema S Yaragunti
Co-Convener , GFGC Dharwad

Ms. Priyanka Shroff
Coordinator, Spoken Tutorial, IIT Bombay

Prof. Md. Azaz Ahamad
Principal, GFGC Dharwad

# G Pulla Reddy Engineering College (Autonomous)

## Kurnool, Andhra Pradesh, India - 518007.

(Accredited by NBA of AICTE and NAAC (A+) of UGC & Affiliated to JNTUA, Ananthapuramu)

nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK 2020 | A+ GRADE | IUCEE | IEEE Advancing Technology for Humanity | NBA NATIONAL BOARD of ACCREDITATION

# *Certificate of Participation*

This is to certify that

*Atul Nag*, *Assistant Professor*

of **Sambalpur University Institute of Information Technology**

has participated in One Week Online Faculty Development Program on

**"Advances in Next Generation Wireless Communications & Networks"**

organized by Department of E C E of G P R E C - Kurnool

during 27th July to 31st July 2020.

| Dr. M V R Vittal | Dr. S Nagaraja Rao | Dr. B Sreenivasa Reddy |
|---|---|---|
| Convenor | Professor & HoD, ECE | Principal, GPREC |

# DEPARTMENT OF INFORMATION TECHNOLOGY
# GAUHATI UNIVERSITY
GUWAHATI-14, ASSAM, INDIA

TEQIP III

## CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

Atul Nag from Sambalpur University Institute of Information Technology

---

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** | **Prof. Manab Deka** | **Dr. Vaskar Deka** |
| Organizing Chair | Director, GUIST | Head, Dept. of IT, G.U. |

SREYAS
INSTITUTE OF ENGINEERING AND TECHNOLOGY

# SREYAS INSTITUTE OF ENGINEERING AND TECHNOLOGY

**Beside Indu Aranya, GSI, Bandlaguda, Nagole, Hyderabad, Telangana**
**Accredited by NAAC, Bangalore and NBA, New Delhi**
**(Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad)**
**https://sreyas.ac.in/**

## Certificate of Appreciation

This is to certify that

**Mr. Atul Nag,**

Assistant Professor of Sambalpur University Institute of Information Technology has participated in Two Week Online Short-Term Training Programme on "Data Science with Python" organized by the Department of Computer Science and Engineering, Sreyas Institute of Engineering and Technology held from August 03rd to 16th 2020.

| | | |
|---|---|---|
| **Dr. G. Surya Narayana**<br>Coordinator | **Dr. Shaik Abdul Nabi**<br>Convener & HOD-CSE | **Dr. Suresh Akella**<br>Principal |

# Dr.M.G.R
# EDUCATIONAL AND RESEARCH INSTITUTE
## (Deemed to be University)

Maduravoyal, Chennai - 600 095. Tamilnadu. India.
(An ISO 21001:2018 Certified Institution)
**University with Special Autonomy Status**

Certificate Number : MGRDAE-20081087

Certificate Issued Date: 20 August 2020

## FACULTY OF HUMANITIES AND SCIENCE

ADAYALAMPATTU PHASE -II CAMPUS

## DEPARTMENT OF MATHEMATICS

*A TWO-DAY NATIONAL LEVEL E-WORKSHOP ON*

## PERFORMING STATISTICAL DATA ANALYSIS USING MS EXCEL

# Certificate of Participation

*This certificate is proudly presented to*

***Mr. Atul Nag, Assistant Professor, Bioinformatics of***
***Basic Sciences & Humanities, Sambalpur University Institute of Information Technology***

*for his/her active participation in the Two day National Level E-Workshop on* **"Performing Statistical Data Analysis Using Ms Excel"** *organized by the Department of Mathematics, Faculty of Humanities and Science, Adayalampattu Phase - II campus on 18th & 19th August 2020.*

**Dr. S. Manivannan**
Dean Phase - II

**Dr. C.B. Palanivelu**
Registrar

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA

**TEQIP III Sponsored**
**FACULTY DEVELOPMENT PROGRAMME on**
**MODERN ELECTRIC POWER SYSTEM NETWORKS**
**"MEPSN-2019"**
***(Operation, Control, Metering, Trading & Maintenance)***
**5th - 10th August, 2019**

## CERTIFICATE OF PARTICIPATION

*This is to certify that Mr/Mrs/ Prof./Dr.* Dr. A. Panda
*of* SUIIT, Burla, Odisha

*has attended the TEQIP III sponsored faculty development programme on* **"MODERN ELECTRIC POWER SYSTEM NETWORKS, MEPSN-2019 *(Operation, Control, Metering, Trading & Maintenance)*"** *organized by Department of Electrical Engineering, VSSUT, Burla during 5th - 10th August, 2019.*

Prof. P. K. Hota / Mrs. N Saha
*Course Coordinator(s)*

B. Mohanty
Dr. B. Mohanty
*Head of Department*

AICTE SPONSORED SHORT TERM TRAINING PROGRAM

ON

**APPLICATIONS OF SOFT-COMPUTING IN POWER SYSTEM**

# Certificate of Participation

*This is to certify that* **Dr. AMBARISH PANDA**
*of* **SUIIT,Sambalpur University** *has participated in AICTE sponsored Short Term Training Program on* ***Applications of Soft-Computing in Power System*** *organized by Department of Electrical Engineering & EEE, Veer Surendra Sai University of Technology, Burla from 2nd Dec to 7th Dec, 2019.*

| | | |
|---|---|---|
| **Dr. Sasmita Behera** | B. mohanty | |
| *Course Coordinator* | **Dr. Banaja Mohanty** | **Prof. Umaranjan Jena** |
| | *Head of Department, EE & EEE* | *Dean, CDCE* |

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

TEQIP

Department of Electrical Engineering and Department of Information Technology

**TEQIP-III SPONSORED**

One Week Short Term Course on

**Soft Computing Techniques for Engineering Problems**

3rd to 8th January 2018, Burla, Odisha, India

# Certificate of Participation

This is to certify that Premananda Mishra

from SUIIT, Burla has participated in the

TEQIP-III Sponsored One Week Short Term Course

on Soft Computing Techniques for Engineering Problems

organized by Department of Electrical Engineering

& Department of Information Technology at

VSSUT, Burla, Odisha, India from 3rd to 8th January 2018.

Course Coordinator | HOD (EE) | HOD (IT)

SCTEP 2018

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BGU
BIRLA GLOBAL
UNIVERSITY

# Certificate of Participation

This is to certify that

Dr./Mr./Ms. **Suman De, M Phil, Sambalpur University**

has participated in the FDP on

"**Multivariate Data Analysis Techniques**" from 4-10 June 2018.

Organized by Birla School of Management, Birla Global University, Bhubaneswar.

**Dr. Sujit Kumar Patra**
FDP Co-ordinator
Birla Global University

# UNIVERSITY GRANTS COMMISSION

## UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## AND

## REGIONAL CENTRES FOR CAPACITY BUILDING (RCCB)

# SAMBALPUR UNIVERSITY

SAMBALPUR UNIVERSITY

विद्यया विन्दतेऽमृतम्

## UGC SPONSORED ORIENTATION PROGRAMME

***This is to certify that***

*Sri/ Ms./ Dr.* .....Vishwajeet Mukherjee.....

~~Lecturer/~~ ~~Jr. Lecturer/~~ ~~Reader/~~ *Assistant Prof./* ~~Associate Prof.~~ *in*

.....Physics..... *of* .....S.U.I.I.T. Jyoti Vihar.....

.....Sambalpur.....

(COLLEGE/UNIVERSITY/INSTITUTION)

*participated in the* ***35th Orientation Programme*** *from 31st January, 2018 to 27th February, 2018 and Obtained* **Grade**.....'A'.....

*Director* | *Course Co-ordinator* | *Vice-Chancellor*

## NATIONAL WORKSHOP ON

# RECENT TRENDS IN ANALYSIS

## Certificate

This is to certify that Mr./Mrs./Ms./Prof./Dr. Rasmi Kanta Pati

of SUIIT, Sambalpur University

has participated in the National Workshop on **"Recent Trends in Analysis"**

held on 14th December, 2018.

Organized by P. G. Department of Mathematics, Sambalpur University, Sambalpur - 768019.

14/XII/2018

Dr. A.K. Tripathy
Organising Secretary

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY TEQIP

Department of Electrical Engineering and Department of Information Technology

**TEQIP-III SPONSORED**

One Week Short Term Course on

**Soft Computing Techniques for Engineering Problems**

3rd to 8th January 2018, Burla, Odisha, India

# Certificate of Participation

SCTEP 2018

This is to certify that Rasmikanta Pati

from SUIIT, Burla has participated in the

TEQIP-III Sponsored One Week Short Term Course

on Soft Computing Techniques for Engineering Problems

organized by Department of Electrical Engineering

& Department of Information Technology at

VSSUT, Burla, Odisha, India from 3rd to 8th January 2018.

Course Coordinator HOD (EE) HOD (IT)

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY TEQIP

Department of Information Technology

**TEQIP-III SPONSORED**

Two-Week Workshop on

**Cloud Computing**

8th to 20th January 2018, Burla, Odisha, India

# Certificate of Participation

This is to certify that Dr. Sudarson Jena
from SUIIT Burla has participated
in the TEQIP-III Sponsored Two-Week Workshop on
Cloud Computing (CC)
organized by Department of Information Technology at
VSSUT, Burla, Odisha, India from 8th to 20th January 2018.

Course Coordinator - I | Course Coordinator - II | HOD (IT)

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY TEQIP

Department of Electrical Engineering and Department of Information Technology

**TEQIP-III SPONSORED**

One Week Short Term Course on

**Soft Computing Techniques for Engineering Problems**

3rd to 8th January 2018, Burla, Odisha, India

# Certificate of Participation

This is to certify that Kalyan Das

from SUIIT, Burla has participated in the

TEQIP-III Sponsored One Week Short Term Course

on Soft Computing Techniques for Engineering Problems

organized by Department of Electrical Engineering

& Department of Information Technology at

VSSUT, Burla, Odisha, India from 3rd to 8th January 2018.

Course Coordinator HOD (EE) HOD (IT)

SCTFP 08-01-18

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY TEQIP

Department of Information Technology

**TEQIP-III SPONSORED**

Two-Week Workshop on

**Cloud Computing**

8th to 20th January 2018, Burla, Odisha, India

# Certificate of Participation

This is to certify that Mr. Kalyan Das

from SUIIT Burla has participated

in the TEQIP-III Sponsored Two-Week Workshop on

Cloud Computing (CC)

organized by Department of Information Technology at

VSSUT, Burla, Odisha, India from 8th to 20th January 2018.

| Course Coordinator - I | Course Coordinator - II | HOD (IT) |
|---|---|---|

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

TEQIP

Department of Information Technology

**TEQIP-III SPONSORED**

Two-Week Workshop on

**Cloud Computing**

8th to 20th January 2018, Burla, Odisha, India

# Certificate of Participation

This is to certify that Ms. Sushree Subhaprada Pradhan

from SUIIT Burla has participated

in the TEQIP-III Sponsored Two-Week Workshop on

Cloud Computing (CC)

organized by Department of Information Technology at

VSSUT, Burla, Odisha, India from 8th to 20th January 2018.

Course Coordinator - I | Course Coordinator - II | HOD (IT)

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

TEQIP

Department of Information Technology

**TEQIP-III SPONSORED**

Two-Week Workshop on

**Cloud Computing**

8th to 20th January 2018, Burla, Odisha, India

# Certificate of Participation

This is to certify that Dr. Nalinikanta Barpanda

from SU Burla has participated

in the TEQIP-III Sponsored Two-Week Workshop on

Cloud Computing (CC)

organized by Department of Information Technology at

VSSUT, Burla, Odisha, India from 8th to 20th January 2018.

Course Coordinator - I

Course Coordinator - II

HOD (IT)

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY
SIDDHI VIHAR, BURLA - 768018, ODISHA

**AICTE Short Term Course under QIP Scheme**

**on**

# RECENT ADVANCEMENTS IN SIGNAL PROCESSING, MICROWAVE AND VLSI (RASPM - 2018)

**28.05.2018 to 09.06.2018**

# CERTIFICATE

*This is to certify that*

Dr. Nalini kanta Barpanda

of SUITT, Burla

*has attended the Short Term Course on*

RECENT ADVANCEMENTS IN SIGNAL PROCESSING, MICROWAVE AND VLSI (RASPM - 2018)

*Organized by*

*Department of Electronics & Telecommunication Enginnering*
*Veer Surendra Sai University of Technology, Odisham Burla*
*during 28th May to 9th June, 2018,*
*under the sponsorship of Quality Improvement Programme,*
*AICTE, Government of India.*

Course Coordinator(s) | Head of Department | Dean, CDCE & QIP Coordinator

13. TeQip - III
Compute

# CERTIFICATE OF PARTICIPATION

Electronics & Telecommunication Engineering
Veer Surendra Sai University of Technology, Burla
Siddhi Vihar, Burla-768018

Short Term Course under Quality Improvement Programme
On

## ADVANCES IN VLSI TECHNOLOGY AND SIGNAL PROCESSING (AVLSITSP)

This is to certify that

**Premananda Mishra**

of SUIIT, Burla

has attended the Short-term course on

**ADVANCES IN VLSI TECHNOLOGY AND SIGNAL PROCESSING**

organized by Department of
Electronics & Telecommunication Engineering,
VSSUT, Burla during 3rd to 8th April 2017,
under the sponsorship of
Quality Improvement Programme,
AICTE, Govt. of India.

| Course Coordinator(s) | Head of Department | Dean, CDCE & QIP Coordinator |
|---|---|---|

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# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

TEQIP

Department of Electrical Engineering and Department of Information Technology

**TEQIP-III SPONSORED**

One Week Short Term Course on

**Soft Computing Techniques for Engineering Problems**

3rd to 8th January 2018, Burla, Odisha, India

# Certificate of Participation

This is to certify that Premananda Mishra

from SUIIT, Burla has participated in the

TEQIP-III Sponsored One Week Short Term Course

on Soft Computing Techniques for Engineering Problems

organized by Department of Electrical Engineering

& Department of Information Technology at

VSSUT, Burla, Odisha, India from 3rd to 8th January 2018.

Course Coordinator | HOD (EE) | HOD (IT)

SCTEP 2018

Scanned with CamScanner

Certificate No. e-FDP/GCEK/ EE/ RAECE2020-073

# GOVERNMENT COLLEGE OF ENGINEERING KALAHANDI, BHAWANIPATNA, ODISHA

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

TEQIP-3

Technical Education Quality Improvement Programme

# Certificate of Participation

This is to certify that

## Dr./Mr./Mrs./Ms. PREMANANDA MISHRA

from

## SUIIT, 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** | **Dr. D. P. Dash** | **Prof. (Dr.) R. D. Kokate** | **Prof. (Dr.) D. Patnaik** |
| Convener | Chairman | Principal | Principal |
| RAECE 2020 | RAECE 2020 | GCoE, Jalgaon, Maharashtra | GCEK, Bhawanipatna, Odisha |

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Mr. Premananda Mishra*

Asst. Prof. in ECE, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 169**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Premananda Mishra*

*from*

*SUIIT, Burla*

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *PREMANANDA MISHRA*

*From*

*Sambalpur University Institute of Information Technology(SUIIT)*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&LA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY TEQIP

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**TEQIP-III SPONSORED**

One Week Short Term Course on

LATEX

28th August to 1st September 2017, Burla, Odisha, India

# Certificate of Participation

This is to certify that SUMAN DE

from SUIIT, BURLA has participated in the

TEQIP-III Sponsored One Week Short Term Course on LaTeX

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India from 28th August to 1st September 2017.

Course Coordinators | Coordinator (CA) | HOD (CSE & IT)

# UNIVERSITY GRANTS COMMISSION

**UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)**

**AND**

**REGIONAL CENTRES FOR CAPACITY BUILDING (RCCB)**

## SAMBALPUR UNIVERSITY

विद्यया विन्दतेऽमृतम्

## UGC SPONSORED ONE WEEK SHORT TERM COURSE

***This is to certify that***

*Sri/ Ms./ Dr.* .....Suman De.....

*Lecturer/ Lecturer(SS)/ Reader/ Assistant Prof./ Associate Prof. in* ...Management... *of* ...SUIIT, Sambalpur University...

...Jyoti Vihar, Burla.....

(COLLEGE/UNIVERSITY/INSTITUTION)

*participated in the* ***One Week Short Term Course on RESEARCH METHODOLOGY*** *from 12th September, 2017 to 17th September, 2017.*

***Director*** ***Course Co-ordinator*** ***Vice-Chancellor***

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY TEQIP

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**TEQIP-III SPONSORED**

One Week Short Term Course on

LATEX

28th August to 1st September 2017, Burla, Odisha, India

# Certificate of Participation

This is to certify that RASMIKANTA PATI

from SUIIT, BURLA has participated in the

TEQIP-III Sponsored One Week Short Term Course on LaTeX

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India from 28th August to 1st September 2017.

Course Coordinators | Coordinator (CA) | HOD (CSE & IT)

Department of Electrical Engineering & EEE
Veer Surendra Sai University of Technology (VSSUT)
Burla, Sambalpur-768018, Odisha, India

Short Term Course under
Quality Improvement Programme on
DISTRIBUTED ESTIMATION AND CONTROL
IN NETWORKED SYSTEMS (DECNS)

06th - 11th February, 2017

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA
सिद्धिर्भवति कर्मजा

# CERTIFICATE

*This is to certify that* RASMIKANTA PATI
*of* SUIIT,SAMBALPUR
*has attended the Short Term Course on* **DISTRIBUTED ESTIMATION AND CONTROL IN NETWORKED SYSTEMS (DECNS)** *organized by Veer Surendra Sai University of Technology, Odisha, Burla during 6th - 11th February 2017 under the sponsorship of Quality Improvement Programme, AICTE, Govt. of India.*

| | | | |
|---|---|---|---|
| Dr. Bibhuti Bhusan Pati | Dr. Bikramaditya Das | Dr. Rabindra Kumar Sahu | Dr. Prakash Kumar Hota |
| *Course Coordinator* | *Course Coordinator* | *Head of Department* | *Dean, CDCE & QIP Coordinator* |

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

AND

REGIONAL CENTRES FOR CAPACITY BUILDING (RCCB)

## SAMBALPUR UNIVERSITY

## UGC SPONSORED ORIENTATION PROGRAMME

***This is to certify that***

*Sri/ Ms./ Dr. .....*

*Lecturer/ Jr. Lecturer/ Reader/ Assistant Prof./ Associate Prof. in*

*..... of .....*

*.....*

(COLLEGE/UNIVERSITY/INSTITUTION)

*participated in the 34th Orientation Programme from 8th November 2017 to 5th December 2017 and Obtained Grade.....*

Director  Course Coordinator  Dy. Registrar

CHASE OF A NEW 2HP SUBMERSIBLE PUMP

# UNIVERSITY GRANTS COMMISSION

**UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)**

**AND**

**REGIONAL CENTRES FOR CAPACITY BUILDING (RCCB)**

# SAMBALPUR UNIVERSITY

विद्यया विन्दतेऽमृतम्

## UGC SPONSORED ORIENTATION PROGRAMME

***This is to certify that***

*Sri/ Ms./ Dr.* Kalyan Das

*Lecturer/ Jr. Lecturer/ Reader/ Assistant Prof./ Associate Prof. in* Dept. of C.S.E. *of* SUIIT Sambalpur University, Jyoti Vihar, Burla

(COLLEGE/UNIVERSITY/INSTITUTION)

*participated in the* ***34th Orientation Programme*** *from 8th November, 2017 to 5th December, 2017 and Obtained* **Grade** 'A'

| Director | Course Co-ordinator | Vice-Chancellor |
|---|---|---|

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY TEQIP

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**TEQIP-III SPONSORED**

One Week Short Term Course on

LaTeX

28th August to 1st September 2017, Burla, Odisha, India

# Certificate of Participation

This is to certify that KALYAN DAS

from SUIIT, BURLA has participated in the

TEQIP-III Sponsored One Week Short Term Course on LaTeX

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India from 28th August to 1st September 2017.

Course Coordinators | Coordinator (CA) | HOD (CSE & IT)

Calex 2017

CHASE OF A NEW 2HP SUBMERSIBLE PUMP

RCHASE OF A NEW 2HP SUBMERSIBLE PUMP

**Department of Electrical Engineering & EEE**
**Veer Surendra Sai University of Technology (VSSUT)**
**Burla, Sambalpur-768018, Odisha, India**

**Short Term Course under**
**Quality Improvement Programme on**
**DISTRIBUTED ESTIMATION AND CONTROL IN NETWORKED SYSTEMS (DECNS)**

**06th - 11th February, 2017**

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA
सिद्धिर्भवति कर्मजा

# CERTIFICATE

*This is to certify that* **KALYAN DAS**
*of* **SUIIT,SAMBALPUR**
*has attended the Short Term Course on* **DISTRIBUTED ESTIMATION AND CONTROL IN NETWORKED SYSTEMS (DECNS)** *organized by Veer Surendra Sai University of Technology, Odisha, Burla during 6th - 11th February 2017 under the sponsorship of Quality Improvement Programme, AICTE, Govt. of India.*

11/2/2017

| Dr. Bibhuti Bhusan Pati | Dr. Bikramaditya Das | Dr. Rabindra Kumar Sahu | Dr. Prakash Kumar Hota |
|---|---|---|---|
| *Course Coordinator* | *Course Coordinator* | *Head of Department* | *Dean, CDCE & QIP Coordinator* |

# Department of Electrical Engineering & EEE
# Veer Surendra Sai University of Technology (VSSUT)
**Burla, Sambalpur-768018, Odisha, India**

## Short Term Course under Quality Improvement Programme on DISTRIBUTED ESTIMATION AND CONTROL IN NETWORKED SYSTEMS (DECNS)

**06th - 11th February, 2017**

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA

सिद्धिर्भवति कर्मजा

## CERTIFICATE

*This is to certify that* MS. SUSHREE SUBHAPRADA PRADHAN

*of* SUIIT,SAMBALPUR

*has attended the Short Term Course on* **DISTRIBUTED ESTIMATION AND CONTROL IN NETWORKED SYSTEMS (DECNS)** *organized by Veer Surendra Sai University of Technology, Odisha, Burla during 6th - 11th February 2017 under the sponsorship of Quality Improvement Programme, AICTE, Govt. of India.*

11/2/2017

| Dr. Bibhuti Bhusan Pati | Dr. Bikramaditya Das | Dr. Rabindra Kumar Sahu | Dr. Prakash Kumar Hota |
|---|---|---|---|
| *Course Coordinator* | *Course Coordinator* | *Head of Department* | *Dean, CDCE & QIP Coordinator* |

**VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY** TEQIP

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**TEQIP-III SPONSORED**

One Week Short Term Course on

LaTeX

28th August to 1st September 2017, Burla, Odisha, India

# Certificate of Participation

This is to certify that Sushma Subhaprada Pradhan

from SVIIT, Burla has participated in the

TEQIP-III Sponsored One Week Short Term Course on LaTeX

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India from 28th August to 1st September 2017.

Course Coordinators | Coordinator (CA) | HOD (CSE & IT)

LaTeX 2017

# UNIVERSITY GRANTS COMMISSION

## UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)
## AND
## REGIONAL CENTRES FOR CAPACITY BUILDING (RCCB)
# SAMBALPUR UNIVERSITY

विद्यया विन्दतेऽमृतम्

## UGC SPONSORED ONE WEEK SHORT TERM COURSE

***This is to certify that***

*Sri/ Ms./ Dr.* Sushree Subhapradha Pradhan

*Lecturer/ Lecturer(SS)/ Reader/ Assistant Prof./ Associate Prof. in* Computer Science *of* SUIIT, Sambalpur University, Jyoti Vihar, Burla

(COLLEGE/UNIVERSITY/INSTITUTION)

*participated in the* ***One Week Short Term Course on RESEARCH METHODOLOGY*** *from 12th September, 2017 to 17th September, 2017.*

| Director | Course Co-ordinator | Vice-Chancellor |
|---|---|---|

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

AND

REGIONAL CENTRES FOR CAPACITY BUILDING (RCCB)

## SAMBALPUR UNIVERSITY

## UGC SPONSORED ONE WEEK SHORT TERM COURSE

*This is to certify that*

Sri/ Ms./ Dr. .....Rasmikanta Pati.....

Lecturer/ Lecturer(SS)/ Reader/ Assistant Prof./ Associate Prof. in

...Mathematics... of ..SUIIT, Sambalpur University.....

..Jyoti Vihar, Burla.....
(COLLEGE/UNIVERSITY/INSTITUTION)

participated in the **One Week Short Term Course** on **RESEARCH METHODOLOGY** from 12th September, 2017 to 17th September, 2017.

Director | Course Co-ordinator | Vice-Chancellor

# 6th International Conference on Perspectives in Vibrational Spectroscopy
# ICOPVS 2016

ICOPVS

**5-8 November, 2016**

## Certificate of Participation

*This is to certify that*

*Vishwajeet Mukherjee*

Sambalpur University, Sambalpur, India

*has given Oral Presentation*

*in* **ICOPVS 2016**

*Organised by University of Lucknow, India*

**Lucknow**
**8 November 2016**

**Prof. Poonam Tandon**
**Convenor, ICOPVS 2016**

*Diamond Jubilee Year (1956 – 2016)*

# Veer Surendra Sai University of Technology, Burla, Odisha

## Department of Mathematics

TEQIP Sponsored Two Days International Workshop
On
Recent Trends in Mathematics & Applications (IWRTMA - 2016)
1st – 2nd August, 2016

# Certificate of Participation

*This is to certify that Prof./~~Dr.~~/Mr./~~Mrs.~~* Rasmikanta Pati
*of* SUIIT, Burla
*has attended the TEQIP sponsored two days* "International Workshop on Recent Trends in Mathematics & Applications (IWRTMA - 2016)" *organised by Department of Mathematics at VSSUT Burla, Odisha, India on 1st & 2nd August, 2016.*

*Convenor cum H.O.D.* | *Co-Convenor* | *Organizing Secretary*

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

TEQIP

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**TEQIP-II SPONSORED**

Workshop on

## Internet of Things devices and Sensor Networks

22nd & 23rd October, Burla, Odisha, India

# Certificate of Participation

This is to certify that Rasmi Kanta Pati

from SUIIT, Burla has participated in the

TEQIP-II Sponsored Workshop on Internet of Things devices & Sensor Networks

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India on 22nd & 23rd October 2016.

Convener-I | Convener-II | Co-ordinator (CA) | HOD (CSE & IT)

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**COMPUTER SOCIETY OF INDIA SPONSORED**

Workshop on

## CLOUD COMPUTING

31st October 2016 to 6th November 2016, Burla, Odisha, India

# Certificate of Participation

This is to certify that Kalyan Das

from SUIIT, Burla has participated in the

CSI Sponsored Workshop on Cloud Computing

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India from 31st October to 6th November 2016.

Convener-I | Convener-II | Co-ordinator (CA) | HOD (CSE & IT)

CHASE OF A NEW 2HP SUBMERSIBLE PUMP

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**COMPUTER SOCIETY OF INDIA SPONSORED**

Workshop on

## CLOUD COMPUTING

31st October 2016 to 6th November 2016, Burla, Odisha, India

# Certificate of Participation

This is to certify that Sushree Subhaprada Pradhan

from SVIIT, Burla has participated in the

CSI Sponsored Workshop on Cloud Computing

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India from 31st October to 6th November 2016.

Convener-I | Convener-II | Co-ordinator (CA) | HOD (CSE & IT)

# UNIVERSITY GRANTS COMMISSION

**UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)**

**AND**

**REGIONAL CENTRES FOR CAPACITY BUILDING (RCCB)**

## SAMBALPUR UNIVERSITY

SAMBALPUR UNIVERSITY

विद्यया विन्दतेऽमृतम्

## UGC SPONSORED ORIENTATION PROGRAMME

*This is to certify that*

*Sri/Ms./Dr.* Sushree Subhaprada Pradhan

*Jr./Sr. Lecturer/ Lecturer (SS)/Assistant Prof./Associate Prof./ Reader in*

Computer Science *of* SUIIT Jyoti Vihar Burla

(COLLEGE/UNIVERSITY/INSTITUTION)

*participated in the* ***32nd Orientation Programme*** *from 03rd November, 2016 to 30th November, 2016 and Obtained* **Grade** A

| Director | Course Coordinator | Vice-Chancellor |
|---|---|---|

Sambalpur University Institute

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY TEQIP

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**TEQIP-II SPONSORED**

Workshop on

## Internet of Things devices and Sensor Networks

22nd & 23rd October, Burla, Odisha, India

# Certificate of Participation

This is to certify that Pradyumna Kumar Ratha

from SUIIT, Burla has participated in the

TEQIP-II Sponsored Workshop on Internet of Things devices & Sensor Networks

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India on 22nd & 23rd October 2016.

Convener-I | Convener-II | Co-ordinator (CA) | HOD (CSE & IT)

IoTSN 2016

Asst. Professor, D...
Sambalpur Univer...
...a Kumar Sethy

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

Department of Comp. Sc. & Engg., Information Technology and Comp. Appl.

**COMPUTER SOCIETY OF INDIA SPONSORED**

Workshop on

## CLOUD COMPUTING

31st October 2016 to 6th November 2016, Burla, Odisha, India

# Certificate of Participation

This is to certify that Pradyumna Kumar Ratha

from SUIIT, Burla has participated in the

CSI Sponsored Workshop on Cloud Computing

organized by Department of CSE, IT and CA at

VSSUT, Burla, Odisha, India from 31st October to 6th November 2016.

Convener-I | Convener-II | Co-ordinator (CA) | HOD (CSE & IT)

# AGRI BIOTECH FOUNDATION

P. J. T. S. Agricultural University Campus, Rajendranagar, Hyderabad – 500 030, Telangana State, India

## CERTIFICATE OF PARTICIPATION

*This is to certify that Mr. Atul Nag has successfully completed Refresher Course on "Molecular tools for gene identification and expression studies in crop plants" organized during 19th–24th September, 2016.*

G. Mallikarjuna
**Dr. G. Mallikarjuna**
**Course Coordinator**

G. Pakki Reddy
**Prof. G. Pakki Reddy**
**Executive Director**

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

AND

REGIONAL CENTRES FOR CAPACITY BUILDING (RCCB)

## SAMBALPUR UNIVERSITY

SAMBALPUR UNIVERSITY

विद्या विमुक्तेऽमृतम्

## UGC SPONSORED ORIENTATION PROGRAMME

*This is to certify that*

*Sri/Ms./Dr.* ...Rasmikanta Pati.....

*Jr./Sr. Lecturer/ Lecturer (SS)/Assistant Prof./Associate Prof./ Reader in*

.....Mathematics..... *of* .SUIIT...Jyoti Vihar, Burla..

.....

(COLLEGE/UNIVERSITY/INSTITUTION)

*participated in the 32nd Orientation Programme from 03rd November, 2016 to 30th November, 2016 and Obtained Grade*....A.....

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

SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

*PRADYUMNA KUMAR RATHA*

*from*

*SUIIT*

*for successfully participating in **One Week International Seminar** on **Electronics and Computing Technology (ISECT -2021)**, program held on 27th March – 1st April 2021 (Online) and organized by the **Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *PREMANANDA MISHRA*

*From*

*Sambalpur University Institute of Information Technology(SUIIT)*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&LA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC
University Grants Commission

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Prayas Dansana***

*Assistant Professor of*

***P. G. Department of Law, Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

Director | Coordinator | Registrar/Vice-Chancellor

**One Week Online International Faculty Development Program**

On

# Impact of COVID-19 on Legal Education and Legal Research – Way Forward

**Dated : 8th August to 14th August, 2021**

*Organized by*

## THE ICFAI UNIVERSITY TRIPURA

**N.J.Y. Centre for Post-Graduate Legal Research, ICFAI Law School**

## *E- Certificate of Participation*

*This is to certify that Dr./Mr./Mrs./Ms.* DR PRAYAS DANSANA
POST GRADUATE DEPARTMENT OF LAW, SAMBALPUR UNIVERSITY

*has participated and successfully completed the One Week Online International Faculty Development Program on,* ***"Impact of COVID-19 on Legal Education and Legal Research – Way Forward"*** *organized by the N.J.Y. Centre for Post-Graduate Legal Research, ICFAI Law School , The ICFAI University Tripura, India, from* ***8th August to 14th August, 2021.***

Prof. Md. Baharul Islam
Assistant Professor
Convener
ILS, ICFAI University Tripura

Dr. A. Ranganath
Registrar
ICFAI University, Tripura

Prof. Biplab Halder
Pro-Vice Chancellor
ICFAI University, Tripura

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *PREMANANDA MISHRA*

*From*

*Sambalpur University Institute of Information Technology(SUIIT)*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&LA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Premananda Mishra*

*from*

*SUIIT, Burla*

*for successfully participating in* ***One Week International Seminar*** *on* ***Electronics and Computing Technology (ISECT -2021)****, program held on 27th March – 1st April 2021 (Online) and organized by the* ***Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Mr. Premananda Mishra*

Asst. Prof. in ECE, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 169**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# Teaching Learning Centre, Ramanujan College
# University of Delhi

**under the aegis of**

**MINISTRY OF EDUCATION**

**PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING**

**in collaboration with**

**Department Of Mathematics**

**Sri Jayachamarajendra College of Engineering (SJCE)**

**JSS Science and Technology University (JSS S&TU), Mysuru**

(On the eve of Diamond Jubilee Celebrations of SJCE)

This is to certify that

## Dr. Priyabrat Gochhayat, Assistant Professor

of

**Sambalpur University, Odisha, India**

has successfully completed two weeks

**"REFRESHER COURSE IN APPLICABLE MATHEMATICS"**

from *26 July - 08 August, 2022* and obtained

Grade *A*.

Blockchain Hash: 0xb5869f4a8923bf2518b6742c081b6d3a809eec3577da5f0c9872df50aa6fe8a0

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

DR. RAJESH SINGH
(Convenor)
Ramanujan College

DR. P. S. K. REDDY
(Convenor)
SJCE, JSS S&TU

DR. S. B. KIVADE
(Principal and Dean (E & T))
SJCE, JSS S&TU

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC
University Grants Commission

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

*Dr. Surya Narayan Pradhan*

*Assistant Professor of*

*School of Life Sciences, Sambalpur University*

*affiliated to* **Sambalpur University** *participated in the*

*Online Refresher Course on Environment Studies (IDC)*

*from 7th January, 2021 to 20th January, 2021*

*and obtained* **Grade "A+"**

Director

Coordinator

Registrar/Vice-Chancellor

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC
University Grants Commission

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Rashmi Pramanik***

*Assistant Professor of*

*P.G. Department of Anthropology,*

*Sambalpur University*

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A"***

Director | Coordinator | Registrar/Vice-Chancellor

ज्ञान-विज्ञान विमुक्तये

# UGC-HUMAN RESOURCE DEVELOPMENT CENTRE
# UNIVERSITY OF HYDERABAD

**Hyderabad - 500 046**

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Rashmi Pramanik, Assistant Professor in PG. Department of Anthropology, PG. Department of Anthropology, Sambalpur University, Jyoti Vihar, Burla, Odisha has successfully completed two weeks online **Refresher Course on Research Methodology for faculty of Social Sciences** organized by the Human Resource Development Centre, University of Hyderabad from 19th to 31st July, 2021 and obtained grade 'A'.

Prof. B. Rajashekhar
Course Coordinator

Certificate ID: HRDCRCRM054

Y. Narasimhulu
Director

| Grade 'A+' | Grade 'A' | Grade 'B' | Grade 'C' | Grade 'F' |
|---|---|---|---|---|
| 85% and above | 84% to 70% | 69% to 60% | 59% to 50% | less than 49% |

No:ATAL/2021/1625030849

# 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 **Rasmikanta Pati**, **Assistant Professor** of **Sambalpur University institute of Information Technology** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Introduction to Quantum Computing and Information**" from **2021-07-05** to **2021-07-09** at **PDPM IIITDM Jabalpur**.

Adviser-I, ATAL Academy

Coordinator

# ACHARYA NARENDRA DEV COLLEGE

University of Delhi
STAR College Status by DBT | NAAC Accreditation Grade 'A'
All India NIRF 2020 Ranking-18

## Certificate of Participation

*This is to certify that Rasmikanta Pati of SUIIT, Sambalpur University has successfully completed and scored "A" Grade in two-week online workshop entitled "**Tools and Techniques in Statistical Analysis**" organized by Acharya Narendra Dev College, University of Delhi, under the aegis of DBT STAR College Scheme, from April 6-19, 2021.*

**DR RAVI TOTEJA**
Officiating Principal

No: ATAL/2021/1625828036

# 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 **Rasmikanta Pati**, **Assistant Professor** of **Sambalpur University Institute of Information Technology** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Foundation of Data Science & its Applications**" from **26/07/2021** to **30/07/2021** at **Indira Gandhi Delhi Technical University for Women**.

Advisor-I, ATAL Academy
Dr. Mamta Rani Agarwal

Coordinator

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

UGC
University Grants Commission

**NAAC Accredited**
**'A' Grade**

## UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Roshni Kujur***

*Assistant Professor of*

***P.G. Department of Political Science and Public Administration, Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

**Director** **Coordinator** **Registrar/Vice-Chancellor**

Scanned with CamScanner

ज्ञान-विज्ञान विमुक्तये

# UGC-HUMAN RESOURCE DEVELOPMENT CENTRE
# UNIVERSITY OF HYDERABAD

**Hyderabad - 500 046**

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Roshni Kujur, Assistant Professor in P.G Department of Political Science and Public Administration, Sambalpur University, Jyotivihar, Burla, Odisha has successfully completed one month online **Faculty Induction Programme** organized by the Human Resource Development Centre, University of Hyderabad from 1st to 30th Sept, 2021 and obtained grade 'B'.

Y. Narasimhulu
Director and Course Coordinator

Certificate ID: HRDCFIP25

| Grade 'A+' | Grade 'A' | Grade 'B' | Grade 'C' | Grade 'F' |
|---|---|---|---|---|
| 85% and above | 84% to 70% | 69% to 60% | 59% to 50% | less than 49% |

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# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

## *Dr. Saroj Kumar Sahoo*

*Assistant Professor of*

***P.G. Department of Business Administration,***

***Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

**Director** **Coordinator** **Registrar/Vice-Chancellor**

भारतीय प्रबंध संस्थान कोषिक्कोड

# Indian Institute of Management Kozhikode

## Faculty Development Programme

# *Certificate*

This is to certify that

**Saroj Kumar Sahoo**

has completed the

Module- V & VI

Structural Equation Modelling

Data Analysis Using R

November 01, 2021 - July 05, 2022; Duration :50 Hours
( Virtual Mode)

*part of* Advanced Certificate programme in

Academic Research and Data Analysis

**Programme Facilitators** **Chairperson** **Director**

विद्या परं दैवतम्

IIM

भारतीय प्रबंध संस्थान विशाखपट्टणम

Indian Institute of Management Visakhapatnam

# CERTIFICATE OF PARTICIPATION

This is to certify that

**Dr. Saroj Kumar Sahoo**

Assistant Professor

of

PG. Department of Business Administration, Sambalpur University, Jyoti-Vihar, Odisha

successfully participated in the

**Online Faculty Development Programme on Analytics**

conducted online from 30 August to 3 September 2021.

MYLAVARAPU CHANDRASEKHAR

Digitally signed by MYLAVARAPU CHANDRASEKHAR
Date: 2021.09.11 12:18:10 +05'30'

**Prof. M. Chandrasekhar**
Director

**Prof. Shivshanker Singh Patel** -*Programme Director*

**Prof. Bhargab Chattopadhyay** -*Programme Co-Director*

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC
University Grants Commission

## UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Satya Narayan Sahu***

*Assistant Professor of*

***School of Chemistry, Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

Director | Coordinator | Registrar/Vice-Chancellor

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

***This Certificate of participation is awarded to***

***Suman De***

*From*

***SUIIT***

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&IA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

Faculty
Development
Program

# RAMA DEVI WOMEN'S UNIVERSITY

VIDYA VIHAR, BHUBANESWAR, ODISHA

## CERTIFICATE OF PARTICIPATION

This certificate is presented to

**Suman De**

of **Sambalpur University, Institute of Information Technology** for participation in the online **Faculty Development Program (FDP)** on "***Effective Stress Management For Maximising Human Productivity***" conducted by Rama Devi Women's University, funded by IDP Cell, from 9th June to 13th June 2021 and successful completion of the online assessment.

| | | |
|---|---|---|
| Dr. Debabala Swain<br>Convenor | Dr. Sasmita Mohanty<br>Chairperson, PG Council | Dr. Ajanta Nayak<br>Convenor |

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Ms. Suman De*

Asst. Prof. in Management, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 170**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Dr. SWARNABALA UPADHYAYA*

*From*

*SUIIT, Sambalpur*

*for successfully participating in One Week International Workshop on* ***Recent Advancement on Electronics and Computer Intelligence. (RAECI -2021)****, program held on 26th to 30th April 2021 (Online) and organized by the* ***Department of Electronics and CSE&IA, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# CERTIFICATE

## OF PARTICIPATION

is presented to

*Dr. Swarnabala Upadhyaya*

Asst. Prof. in EEE, SUIIT

for actively participating in the **International Seminar** on **Data Analytics and Deployment of Machine Learning Models (DADMLM)** organized online by the Department of Computer Science Engineering and Application, Sambalpur University Institute of Information Technology (**SUIIT**), Burla, Odisha from 15th to 17th March, 2021.

**Certificate ID: DADMLM-2021 / 180**

**Date: 17th March 2021**

(Mr. P. K. Ratha)
Organizing Secretary

(Dr. S. Jena)
Convenor

(Dr. N. R. Satapathy)
Director, SUIIT

# SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT), BURLA, ODISHA, INDIA

# Certificate

OF PARTICIPATION

*This Certificate of participation is awarded to*

## *Dr. Swarnabala Upadhyaya*

*from*

*SUIIT, Sambalpur*

*for successfully participating in **One Week International Seminar** on **Electronics and Computing Technology (ISECT -2021)**, program held on 27th March – 1st April 2021 (Online) and organized by the **Department of Electronics, Sambalpur University Institute of Information Technology (SUIIT), Burla , Odisha, INDIA.***

SAMBALPUR UNIVERSITY
विद्यया विन्दतेऽमृतम्

Dr. Prabira Kumar Sethy
Convener

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ
Sambalpur University

www.suiit.ac.in

# UNIVERSITY GRANTS COMMISSION

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)

## SAMBALPUR UNIVERSITY

NAAC Accredited
'A' Grade

UGC
University Grants Commission

UGC SPONSORED REFRESHER COURSE

*This is to certify that*

***Dr. Zashmir Naik***

*Assistant Professor of*

***School of Physics, Sambalpur University***

*affiliated to* ***Sambalpur University*** *participated in the*

***Online Refresher Course on Environment Studies (IDC)***

*from 7th January, 2021 to 20th January, 2021*

*and obtained* ***Grade "A+"***

**Director** **Coordinator** **Registrar/Vice-Chancellor**

Roll No:NPTEL22MG02S24150088

To DR SAROJ KUMAR SAHOO
A/6, LANE-4, JAGANNATH MANDIR COLONY
BUDHARAJA
SAMBALPUR
ODISHA - 768004
PH. NO :9437111277

| 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 MoE, Govt. of India)

*This certificate is awarded to*

**DR SAROJ KUMAR SAHOO**

*for successfully completing the course*

**Data Analysis and Decision Making - I**

*with a consolidated score of* **56** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

**(Jan-Apr 2022)**

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

Roll No: NPTEL22MG02S24150088

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
**F.No. AICTE / RIFD / FDP through MOOCs / 2017-18**

Registration Number: 202200573

# UGC - HUMAN RESOURCE DEVELOPMENT CENTRE
## BHARATHIAR UNIVERSITY
COIMBATORE – 641 046, TAMIL NADU

ज्ञान विज्ञानं विमुक्तये

Ranked as No. 12 among the HRDCs in India by NAAC

UGC - Sponsored Online Refresher Course

# E-Certificate of Participation

This is to certify that

**Dr. SAROJ KUMAR SAHOO**
ASSISTANT PROFESSOR
DEPARTMENT OF BUSINESS ADMINISTRATION
SAMBALPUR UNIVERSITY, ODISHA
BURLA, SAMBALPUR - 768019

has participated in the UGC - Sponsored Online Refresher Course in Commerce & Management conducted by the UGC – Human Resource Development Centre, Bharathiar University held from 02.06.2022 to 15.06.2022 and obtained "A" grade.

| Dr. V. Ramanujam | Prof. Dr. G. Singaravelu | Prof. Dr. P. Kaliraj |
|---|---|---|
| Course Coordinator | Director i/c | Vice-Chancellor |

Grading: A+: >= 85%, A: 70% to <= 84%, B: 60% to <= 69%, C: 50% to <= 59% and F: < 49%

Roll No:NPTEL22MG11S44150123

To DR SAROJ KUMAR SAHOO
A/6, LANE-4, JAGANNATH MANDIR COLONY
BUDHARAJA
SAMBALPUR
ODISHA - 768004
PH. NO :9437111277

| 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 MoE, Govt. of India)

*This certificate is awarded to*

**DR SAROJ KUMAR SAHOO**

*for successfully completing the course*

**Business Analytics for Management Decision**

*with a consolidated score of* **58** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

**(Jan-Apr 2022)**

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

Roll No: NPTEL22MG11S44150123

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