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

| Sl. No. | Year | Name of teacher who attended the program | Department | Title of the program | Duration (from – to) (DD- MM-YYYY) |
|---------|------|--|------------|--|---------------------------------------|
| 1 | 2018 | Dr. R K. Kar | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 2 | 2018 | A Priyadarshini | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 3 | 2018 | Trushna Jena | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 4 | 2018 | Dr. P K Pani | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 5 | 2018 | Mr. B. Tripathy | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 6 | 2018 | Sushree Sangeeta | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 7 | 2018 | Pragynadipti das | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 8 | 2018 | Anwesha Rath | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 9 | 2018 | Dr. Pratap kumar Pani (HOD) | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |

| 10 | 2018 | Dr. S K Chand, (Prof. Civil) | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
|----|------|--------------------------------|------------|---|-------------------------------|
| 11 | 2018 | Dr.M. K. Das (Prof. Civil) | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 12 | 2018 | Dr.M Maharana (Prof. Civil) | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 13 | 2018 | Dr.B. C. Panda (Prof. Civil) | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 14 | 2018 | Dr.T. K. Nath (Prof. Civil) | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 15 | 2018 | Dr.C R Sahoo (Prof. Civil) | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 16 | 2018 | Dr.G. K. Pothal (Prof. Civil) | Civil | Recent Advances in Engineering Materials And Construction Practices. | 24th – 28 th September 2018 |
| 17 | 2018 | Mr. R.K.Patel | Mechanical | Applications of chemical engineering in Natural Resources (AChENRI) | 17-07-2018 - 21-07-2018 |
| 18 | 2018 | Mr.Rabiranjan Murmu | Chemical | "Applications of Chemical Engineering in Natural Resources (AChENRI)", Organized TEQIP-III Sponsored National Workshop at Chemical Engineering Department, IGIT Sarang. | from 17-07-2018 to 21-07-2018 |
| 19 | 2018 | Mrs. BRAHMOTRI SAHOO | Chemical | "Applications of Chemical Engineering in Natural Resources (AChENRI)", Organized TEQIP-III Sponsored National Workshop at Chemical Engineering Department, IGIT Sarang. | from 17-07-2018 to 21-07-2018 |

| | | T | T | Tu | T |
|----|-------|----------------------------|------------|---|-----------------------------------|
| 20 | 2018 | Dr. Harekrushna Sutar | Chemical | "Applications of Chemical Engineering in Natural Resources (AChENRI)", Organized TEQIP-III Sponsored National Workshop at Chemical Engineering Department, IGIT | from 17-07-2018 to 21-07-2018 |
| 20 | 2018 | | Chemicai | Sarang. | |
| 21 | 2018 | Dr. Dipa Das | Chemical | "Applications of Chemical Engineering in Natural Resources (AChENRI)", Organized TEQIP-III Sponsored National Workshop at Chemical Engineering Department, IGIT Sarang. | from 17-07-2018 to 21-07- 2018 |
| 21 | 2010 | | Chemical | "Applications of Chemical Engineering in Natural Resources | |
| 22 | 2018 | Mr. Kashinath Barik | Chemical | (AChENRI)", Organized TEQIP-III Sponsored National Workshop at Chemical Engineering Department, IGIT | from 17-07-2018 to 21-07- 2018 |
| | | Mr. Sandeep Kumar | MME | National Workshop on Applications of Chemical | Tuesday, July 17, 2018 |
| 23 | 2018 | Sahoo | | Engineering in Natural Resources | |
| | | Mr. Jogendra Majhi | MME | TEQIP-III Sponsored National Workshop on "Applications | Tuesday, July 17, 2018 |
| 24 | 2018 | | | of Chemical Engineering in Natural Resources (AChENRI)" | |
| 25 | 2018 | Mr. Jayanta Kumar Sahoo | MME | TEQIP-III Sponsored National Workshop on "Applications of Chemical Engineering in Natural Resources (AChENRI)" | Tuesday, July 17, 2018 |
| 26 | 2018 | Mr. Jogendra Majhi | MME | Workshop on Active learning, Autonomy, Academic Governance and R & D | Monday, May 28, 2018 |
| | 12010 | Mr. Jogendra Majhi | MME | National Workshop on Applications of Chemical | Tuesday, July 17, 2018 |
| 27 | 2018 | | | Engineering in Natural Resources | |
| 28 | 2018 | Dr. Urmila Bhanja | ETC | MOOCS"- A Tool for efficient Academic management | 2-3 Aug 2018 |
| 29 | 2018 | Mr. K. D. Sa | ETC | Scintific computing with python for Electrical engineers | 11-15 Feb 2019 |
| 30 | 2018 | Mrs. D. Parida | ETC | NPTEL-AICTE (FDP) Switching Circuits and Logic Design | 01-07-2018 to 01-10-2018 |
| 31 | 2018 | Mrs. D. Parida | ETC | NPTEL-AICTE (FDP) Introduction to Research | 01-02-2019 to 01-04-2019 |
| 33 | 2018 | Chandan Kumar | PRODUCTION | Advance pedagogy and Digital Tool At IIT Gandhinagar | 27/05/2019-31/05/2019 |
| | _ | | | | 12th - 16 th Materials |
| 34 | 2018 | Dr. Anup Pattanaik | PHYSICS | Nanomaterials Science and Technology | Macrh-2018 |
| | | Dr. Anukul Prasad | | | |
| 35 | 2018 | Parhi | PHYSICS | Faculty Induction Programme | 20th-24th January 2018 |



TEQIP-III SPONSORED NATIONAL WORKSHOP



APPLICATIONS OF CHEMICAL ENGINEERING IN NATURAL RESOURCES (ACHENRI)

17th to 21" JULY - 2018

CERTIFICATE

| This is to certify that Prof./Dr. RABI RANJAN | Murmu |
|---|------------------|
| of I.G.I.T SARANG | has successfully |
| organized the National Workshop AChENRI-2K18 as an Or | ganizing member. |

Mr. K. Barik Coordinator

Prof. S. B. Mohanta CHAIRMAN

AChENRI-2K18

Organized by

Department of Chemical Engineering

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

&

University of Calcutta

Kolkata-700073, India





Indian Institute of Technology Bombay

Continuing Education & Quality Improvement Programmes (CE & QIP)

CERTIFICATE

This is to certify that

Rodanda Dhar SA

has participated in the CEP course on

Scientific Computing with Python for Electrical Engineers

conducted by IIT Bombay during February 11-15, 2019

Prof. Preeti Rao

Professor-In-Charge (CE & QIP)



Please Scan QR Code OR type code in http://www.cep.litb.ac.in/cep/venity/ O102-1819-06 Prof. Kumar Appaiah

Course Coordinator

Scanned by CamScanner



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

DEBAPRIYA PARIDA

for successfully completing the course

Switching Circuits and Logic Design

with a consolidated score of 47 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Jul-Oct 2018)

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

Roll No: NPTEL18CS30S11190025

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

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

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

12

12 FDF



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

DEBAPRIYA PARIDA

for successfully completing the course

Introduction to Research

with a consolidated score of 66 %



(Feb-Apr 2019)

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

Roll No: NPTEL19GE03S51210183

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.

This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24° July 2018, similar to other refresher / orientation courses.

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



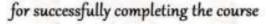
NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

DEBAPRIYA PARIDA



Multirate DSP

with a consolidated score of 40 %



Roll No: NPTEL19EE27S31210120

(Jan-Apr 2019)

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

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.

This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24° July 2018, similar to other refresher / prientation courses.

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





TEQIP-III SPONSORED NATIONAL WORKSHOP



on

APPLICATIONS OF CHEMICAL ENGINEERING IN NATURAL RESOURCES (ACHENRI)

17th to 21st JULY -2018

CERTIFICATE

This is to certify that RITESH KUMAR PATEL

of 1.9.1.T. SARANG has participated

in the National Workshop AChENRI-2K18.

Mr. K. Barik Coordinator S.Md d

Prof. S. B. Mohanta CHAIRMAN

AChENRI-2K18

Organized by

Department of Chemical Engineering

Indira Gandhi Institute of Technology, Sarang

Dhenkanal, Odisha-759146

8

University of Calcutta

Kolkata-700073, India





Indian Institute of Technology Bombay

Continuing Education & Quality Improvement Programmes (CE & QIP)

CERTIFICATE

This is to certify that

Ritesh Rumar Patel

has participated in the AICTE Sponsored one-week QIP Short Term Course on Finite Element Method & Applications in Civil Engineering

conducted by IIT Bombay during May 20 - 24, 2019









Prof. Y. M. Desai

Professor-In-Charge (CE & QIP)

Course Coordinators



TEQIP-III SPONSORED NATIONAL WORKSHOP



APPLICATIONS OF CHEMICAL ENGINEERING IN NATURAL RESOURCES (ACHENRI)

17th to 21st JULY -2018

CERTIFICATE

| 4 16156 | | | |
|--------------|-------|-----|------------------|
| of 1.4.1.7 S | arang | 100 | has participated |

Mr. K. Barik Coordinator S.Md.d

Prof. S. B. Mohanta CHAIRMAN

AChENRI-2K18

Organized by

Department of Chemical Engineering

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

ouisiia- 7591

University of Calcutta



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on

APPLICATIONS OF CHEMICAL ENGINEERING IN NATURAL RESOURCES (ACHENRI)

17th to 21st JULY -2018

CERTIFICATE

| This is to certify that Mr. Jogendra Majhi | |
|--|------------------|
| of 1. G. I. T. Sarang | has participated |
| in the National Workshop AChENRI-2K18. | |

Mr. K. Barik Coordinator S.Md de

Prof. S. B. Mohanta CHAIRMAN

AChENRI-2K18

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Department of Chemical Engineering

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

α

University of Calcutta

Volkata 700072 India



FEOIP III Summer Course Indian Institute of Technology Roorkee

workshop on Active Learning, Autonomy, Academic Governance and R&D atparticipated in special summer IIT Roorkee held from. MRY 28... to JUNG 1., 2018. This is to certify that Prof./Dr. JOSENDRA MATHIL IGIT SARANG

Kaushik Pal
Coordinator-TEQIP III

Santosh Rangnekar Course Coordinator

SRICCE

Sponsored Research, Industrial Consultancy and Continuing Education





SHORT TERM COURSE

titute of Technology ROURKELA

Cortificate of Participatio

organized by Department of Metallurgical and Materials Engineering at National Institute of Technology, Rourkela during has participated in short term course on "PROCESS METALLURGY AND ITS ENVIRONMENTAL IMPACT" This is to certify that Dr. Mr. Ms. Jogendon Majhi (Asst. page) of 1917 Sarang 21-25 February, 2019.

Course Co-ordinator

Head of the Dept.

De 25/2/19

Head of the Institute

SRICCE

Industrial Consultancy and Continuing Education Sponsored Research,





SHORT TERM COURSE

Institute of Technology ROURKELA National

Contificate of Participation

This is to certify that Dr./Mr./Ms. Sandeep Kumar Sahoo (481-194) 1917 Sarang

organized by Department of Metallurgical and Materials Engineering at National Institute of Technology, Rourkela during has participated in short term course on "PROCESS METALLURGY AND ITS ENVIRONMENTAL IMPACT"

21-25 February, 2019.

Course Co-ordinator

SKat 16 256/19

Head of the Dept.

Head of the Institute



TEQIP-III SPONSORED NATIONAL WORKSHOP on



APPLICATIONS OF CHEMICAL ENGINEERING IN NATURAL RESOURCES (ACHENRI)

17th to 21st JULY -2018

CERTIFICATE

| This is to certify that Mr. Jayanta Kuman | Saho |
|---|------------------|
| of I.G.I.T. Sarang | has participated |
| in the National Workshop AChENRI-2K18. | |

Mr. K. Barik Coordinator S.Mal

Prof. S. B. Mohanta CHAIRMAN

AChENRI-2K18

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Department of Chemical Engineering

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

University of Calcutta

Kolkata-700073, India

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Institute of Technology

National Institute of Techn ROURKELA

Cortificate of Participation

organized by Department of Metallurgical and Materials Engineering at National Institute of Technology, Rourkela during has participated in short term course on "PROCESS METALLURGY AND ITS ENVIRONMENTAL IMPACT" This is to certify that Dr. Mr. Ms. Jayanta Kumar Sahoo (Asst. Dof.) 1917 Sarang

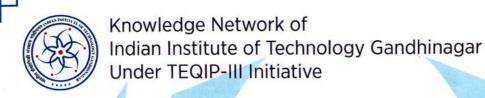
21-25 February, 2019.

Jourse Co-ordinator

SSD (10) 25/2/19

Head of the Institute

Head of the Dept.



Presents this

Certificate of Participation

To

CHANDAN KUMAR

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

Amit Prashant Course Coordinator



INDIRA GANDHI INSTITUTE OF TECHNOLOGY SARANG DHENKANAL-759146, ODISHA



(An Autonomous Institution of Govt. of Odisha)

Certificate

Processing, Properties and Aplication of Nanomaterials organised by the

Department of Metallurgical and Materials Engineering During 16th-28th

December 2019.

Programme Co-ordinator

Director