

Swami Keshvanand Institute of Technology, Management &
Gramothan, Jaipur
Department of Mechanical Engineering

Title of Event: RTU TEQIP III (ATU) sponsored Faculty Development Programme on RECENT TRENDS IN ADVANCED MACHINING AND ADDITIVE MANUFACTURING” (RTAM-2020) during September 7-11, 2020

Objectives of the Event:

- To create awareness about the present status of manufacturing and sustainable engineering
- To familiarize the participants with the latest tools and techniques of Rapid Prototyping
- To provide an opportunity for the participants to interact and learn from experts
- To highlight the latest research being carried out and promote further research in these areas

Technical Report:

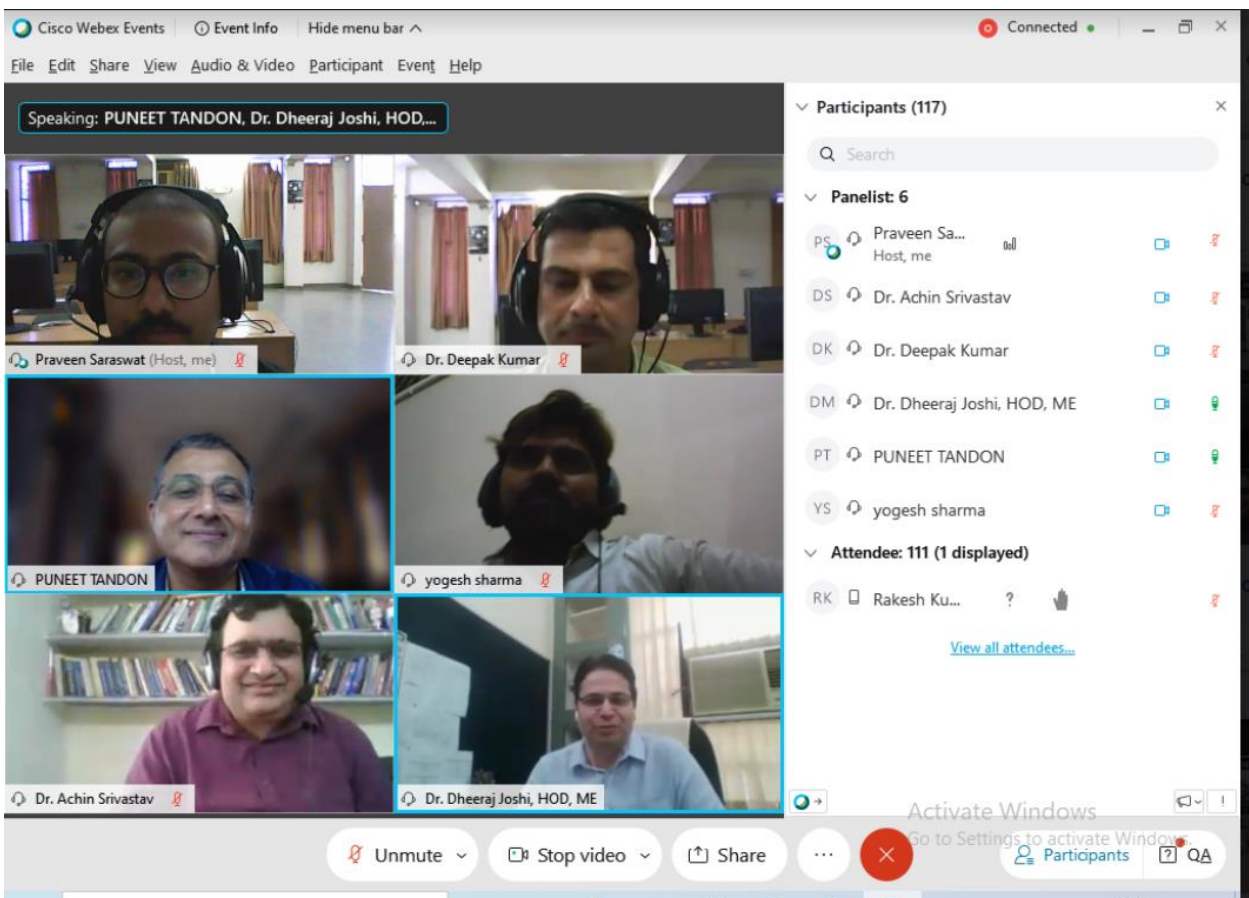
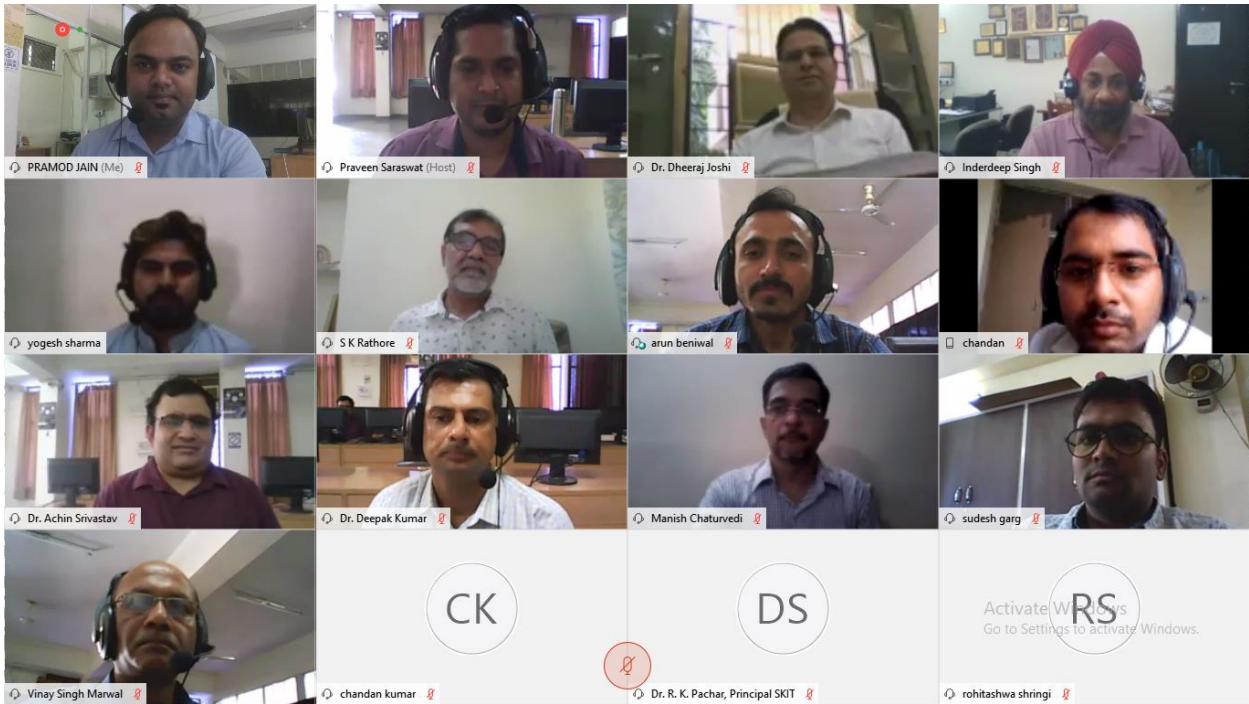
One week FDP on RECENT TRENDS IN ADVANCED MACHINING AND ADDITIVE MANUFACTURING” (RTAM-2020) was jointly conducted by Deptt. Of Mechanical Engineering, SKIT, Jaipur and RTU , Kota during September 7-11, 2020 In this FDP, total **14 sessions** were conducted by eminent experts from IITs, IIITs, NITs. **On the very First day**, inaugural session was performed in kind presence of **Chief Guest Prof. Inderdeep Singh**, Department of Mechanical and Industrial Engineering, IIT Roorkee. All these great planning were performed by **Prof. Manish Chaturvedi, RTU event coordinator. SKIT Faculty Coordinator: Dr. Deepak Kumar ,Dr. AchinSrivastav**

In the first session, Prof. Inderdeep Singh Sir, IIT Roorkee, delivered a talk on machining of composite materials in which thrust force and torque were discussed for drilling operation. **Later Dr. H.S. Mali Sir**, discussed on concepts of Machining & Finishing of micro features by hybrid machining processes. **On Second day**, in the morning session, **Dr. PavanKankar, IIT Indore**, delivered a talk on Predictive maintenance of Machines, in which Condition monitoring methods for shaft and bearings were discussed. **Then Dr. Prashant Kr. Jain Sir, IIITDM Jabalpur** delivered a lecture on Future perspective of Additive manufacturing in which Selective laser sintering and useful applications of additive mfg. were explained. **The III day of the FDP**, started with the session of Prof Puneet Tandon sir, from IIITDM Jabalpur on Hybrid machining. Sir explained advantages of mixed Hybrid processes. **On the fourth day of the FDP**, Optimization of machining parameters explained by **Dr. UmeshKhande Sir** from NIFFT Ranchi, in which it was explained that how design of experiments can be used with GA and PSO for the better optimization of machining parameters. On the fifth day, in the valedictory session of the FDP programme, Chief Guest Dr. Kusum Meena, from IIT Delhi, motivated the audience and explained new emerging areas and technology in the area of Rapid prototyping.

Prof. Dheeraj Joshi, Head, Deptt. of Mech. Engg. SKIT, Jaipur , delivered vote of thanks to Vice Chancellor, RTU Kota, Prof. Dharendra Mathur, RTU TEQIP-III coordinator and to Prof. Manish Chaturvedi, RTU event coordinator for their support and motivation to organize this event.

This, it was a very informative FDP and **150 faculty members** across the country benefited from this FDP and they will be more capable to impart great technical knowledge to their engineering students.

Photographs:



एसकेआईटी में पांच दिवसीय फैकल्टी डेवलपमेंट प्रोग्राम का शुभारम्भ

■ संजीवनी टुडे

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी मैनेजमेंट एंड ग्रामोत्थान (एसकेआईटी) रामनगरिया, जगतपुरा, जयपुर में सोमवार, 07, सितम्बर 2020 को मैकेनिकल इंजीनियरिंग डिपार्टमेंट के द्वारा ऑनलाइन प्लेटफार्म पर टीईक्यूआईपी स्पॉन्सर्ड पांच दिवसीय फैकल्टी डेवलपमेंट प्रोग्राम का शुभारम्भ हुआ। जिसका विषय 'रीसेंट ट्रेंड्स इन एडवांस्ड मशीनिंग एंड अडिटिव मैनुफैक्चरिंग' था। इस कार्यक्रम के मुख्य अतिथि आरटीयू, कोटा के वाइस चांसलर डॉ. आर ए गुप्ता और आईआईटी रूरकी के प्रोफेसर इंदरदीप सिंह थे। इस कार्यक्रम के विशिष्ट अतिथि आरटीयू, कोटा के प्रो. ए के माथुर (डीन फैकल्टी अफेयर्स), प्रो. धीरेन्द्र माथुर

(टीईक्यूआईपी को-ऑर्डिनेटर), डॉ. डी के पलवालिया (डीन अकादमिक अफेयर्स), प्रो. रोहिताश्वा श्रृंगी, प्रो. एस के राठौर, थे। कार्यक्रम में एसकेआईटी के प्रिंसिपल, डॉ. आर के पचार उपस्थित थे। इस अवसर पर मैकेनिकल इंजीनियरिंग डिपार्टमेंट के एसोसिएट प्रोफेसर डॉ. दीपक कुमार और डॉ. अचिन श्रीवास्तव ने सभी आगंतुकों का ऑनलाइन प्लेटफार्म पर स्वागत किया। डॉ मनीष चतुर्वेदी (कोऑर्डिनेटर, आरटीयू) ने एडवांस्ड मशीनिंग एंड अडिटिव मैनुफैक्चरिंग के उपयोगिताओं पर चर्चा की। प्रो. धीरेन्द्र माथुर, टीईक्यूआईपी को-ऑर्डिनेटर, आरटीयू ने कार्यक्रम के उद्देश्य पर प्रकाश डालते हुये बताया कि इस प्रकार के कार्यक्रमों से शिक्षक नयी चुनौतियों का सामना करने में सक्षम होंगे।

Brochure of Event:

CHIEF PATRON

Prof. R. A. Gupta
Honourable Vice-Chancellor, RTU

PATRON

Shri Raja Ram Meel, Patron, SKIT
Shri Surja Ram Meel, Chairman, SKIT

ADVISORS

Shri Jaipal Meel, Director, SKIT
Dr. S.L. Surana, Director (Academics), SKIT
Mrs. Rachna Meel, Registrar, SKIT
Dr. Ramesh Kumar Pachar, Principal, SKIT
Dr. Dheeraj Joshi, Professor and HOD (ME), SKIT
Dr. Ashish Nayyar, Professor (ME), SKIT
Dr. Manu Augustine, Professor (ME), SKIT

RTU TEQIP-III COORDINATOR

Dr. Dharendra Mathur

RTU EVENT COORDINATOR

Dr. Manish Chaturvedi

HOST INSTITUTE COORDINATORS

Dr. Deepak Kumar
Dr. Achin Srivastav

RTU (ATU) TEQIP-III COMMITTEE

Dr. Harish Sharma (Nodal Officer)
Prof. D.K. Sambariya (Nodal Officer Procur)
Dr. S. D. Purohit (Nodal Officer Finance)
Dr. Irum Alvi (Conference)
Mr. Santosh Sharma (Expert Lecture)
Mr. Anshul Bansal (GATE & Induction)
Mr. Dinesh Kumar (Workshop)

ORGANIZING COMMITTEE (SKIT)

Dr. Manoj Kumar Sain Ms. Monika Khurana
Mr. Vinay Singh Marwal Mr. Sudesh Garg
Mr. Praveen Saraswat Mr. Pramod Jain
Mr. Brij Mohan Sharma Mr. Arun Beniwal
Mr. Chandan Kumar Mr. Naveen Kumar Sain
Mr. Yogesh Sharma Mr. Sandeep Kr. Bhaskar

REGISTRATION FORM

To join this FDP, you are requested to register your name by clicking the following registration link / QR code:

<https://qrco.page.link/h3bLU>



Note:

- ✓ The faculty development programme will be conducted online through Cisco Webex.
- ✓ The registration for the FDP is on first cum first serve basis.
- ✓ After the confirmation of registration, participants need to join the WhatsApp group with this link: <https://chat.whatsapp.com/loTiuVYSbw17m4SUpkAHQm> and Google classroom (classroom code will be shared after registration) to receive FDP related information.
- ✓ E-Certificate will be provided to the participants who will attend 80% of the sessions and submit assignments including feedback of FDP.
- ✓ For any queries regarding FDP, please contact: fdp_rtam@skit.ac.in

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Email: deepak.kumar@skit.ac.in

Dr. Achin Srivastav (Coordinator)
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TEQIP - III RTU(ATU)



Sponsored

Faculty Development Program

on

Recent Trends in Advanced Machining and Additive Manufacturing (RTAM-2020)

September 7 - 11, 2020



Organized by
Rajasthan Technical University, Kota & Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur



Host Institute

DEPARTMENT OF MECHANICAL ENGINEERING

Swami Keshvanand Institute of Technology, Management & Gramothan, Ramnagaria, Jagatpura, Jaipur – 302017

web: www.skit.ac.in

About TEQIP-III

The project, third phase of Technical Education Quality Improvement Program (referred to as TEQIP-III) is fully integrated with the twelfth five-year plan objectives for Technical Education as a key component for a improving the quality of engineering education in existing institutions with a special consideration for low income states and special category state and support to strengthen few affiliated technical universities to improve their policy, academic and management practices.

Rajasthan Technical University, Kota
Rajasthan Technical University (RTU) is located at Kota in the state of Rajasthan. It was established in 2006 by the Government of Rajasthan. The university currently affiliated about 129 engineering colleges, 04 B. Arch, 41 MCA Colleges, 95 MBA Colleges, 44 M. Tech. Colleges and 03 Hotel Management and Catering Institute. The University aims to provide quality technical education which may help Rajasthan in its technical development and will boost technical environment in the country.

About SKIT Jaipur
Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) has been ranked no.1 engineering institute in Rajasthan by RTU, Kota consecutively for the last three years. SKIT is a selective comprehensive institution offering undergraduate and postgraduate programmes in Engineering and Management. The institute was established in the year 2000 by a team of committed professionals and academicians. During all the past years SKIT has emerged as a premier centre of technical education not only in Rajasthan but also in northern India which has been realized through efficient and dedicated faculty members, innovative teaching learning methods, state of the art infrastructures and core value of discipline. The various undergraduate programmes of the institute are accredited by the National Board of Accreditation (NBA).

Department of Mechanical Engineering

The department started academic activities in the year 2003-04 with the admission of its first batch of undergraduates. The Department offers B.Tech. in Mechanical Engineering and M.Tech. in Production Engineering and Renewable Energy Technology courses. The department has modern laboratories developed and designed from the perspective of the latest requirements of academia. Consistent pursuit of excellence by the department is clearly reflected in the fact that the department has been accredited by National Board of Accreditation (NBA) (India). The department has developed its facilities in such a way that students can practice self-study and undertake other curricular activities. Special attention is paid for developing positive attitudes, leadership, group working and safety consciousness in the students.

OBJECTIVE OF THE FDP

- To create awareness about the present status of manufacturing and sustainable engineering
- To familiarize the participants with the latest tools and techniques of Rapid Prototyping
- To provide an opportunity for the participants to interact and learn from experts
- To highlight the latest research being carried out and promote further research in these areas

CONTENTS OF THE FDP

- Non-Conventional Machining, Micromachining & Hybrid Manufacturing
- Automation: CAD/CAM/CIM
- Recent advancements in the grinding process
- Application of sustainable techniques in machining of aerospace alloys
- Predictive maintenance of machines
- Additive Manufacturing: Future Perspectives

REGISTRATION FEE

There is no registration fee.

FDP SCHEDULE

| Day | Time | Session |
|-----------------------|--------------------|----------------------|
| Day 1 (07.09.2020) | 9:30 AM -10:00 AM | Inaugural Session |
| | 10:00 AM-11:00 AM | Session 1 |
| | 12:00 P.M.-1:00PM | Session 2 |
| Day 2 (08.09.2020) | 2:00 P M - 3:00 PM | Session 3 |
| | 10:00 AM-11:00 AM | Session 1 |
| | 12:00 P.M.-1:00PM | Session 2 |
| Day 3 (09.09.2020) | 2:00 P M - 3:00 PM | Session 3 |
| | 10:00 AM-11:00 AM | Session 1 |
| | 12:00 P.M.-1:00PM | Session 2 |
| Day 4 (10.09.2020) | 2:00 P M - 3:00 PM | Session 3 |
| | 10:00 AM-11:00 AM | Session 1 |
| | 12:00 P.M.-1:00PM | Session 2 |
| Day 5 (11.09.2020) | 2:00 P M - 3:00 PM | Session 3 |
| | 10:00 AM-11:00 AM | Session 1 |
| | 12:00 P.M.-1:00PM | Session 2 |
| | 3:00.P.M.-3.30P.M. | Valedictory Function |

Note: - Detailed FDP schedule is available in separate sheet.

RESOURCE PERSON

The various sessions of FDP will be taken by the eminent Faculty from IITs, IIITs, NITs, and other reputed institutions.

TARGETED AUDIENCE

This FDP will be very helpful for faculty members, research scholars, and research scientists who are working in the area of Advanced Machining, Additive Manufacturing & CAD/CAM. The targeted audiences are faculty of various engineering institutes affiliated to RTU/BTU and other academic institutes

LIST OF PARTICIPANTS One Week RTU(ATU) TEQIP-III Sponsored Faculty Development Programme on Recent Trends in Advanced Machining and Additive Manufacturing held from 07/09/2020 to 11/09/2020 at Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur.

| S. No. | Name of Participant | Organisation / Institute Name | State |
|--------|------------------------|---|------------------|
| 1 | Ankit Sharma | Arya Group of Colleges | Rajasthan |
| 2 | Itij Mohan Sharma | SKIT JAIPUR | Rajasthan |
| 3 | Deepak Kachhoo | Amity University Rajasthan | Rajasthan |
| 4 | DEBANANDA BEHERA | Capital Engineering College Bhubaneswar | Odisha |
| 5 | DR. PIVUSH VISHWAKARMA | LINGAYA'S VIDYAPEETH, DELHI-NCR | DELHI |
| 6 | Dheeraj Nimawat | Bal Krishna Institute of Technology, Kota | Rajasthan |
| 7 | Dheeraj Nimawat | Bal Krishna Institute of Technology, Kota | Rajasthan |
| 8 | KULDEEP | Aryabhatta College of Engineering and Research Center | Rajasthan |
| 9 | Ankit Sharma | Arya Group of Colleges | Rajasthan |
| 10 | Akshat Sharma | EDU | Rajasthan |
| 11 | Samar Thapa | Salesian College | West Bengal |
| 12 | Samar Thapa | Salesian College | West Bengal |
| 13 | Samar Thapa | Salesian College | West Bengal |
| 14 | Ankit Bairwa | Modern Institute of Technology and research Centre, Alwar | Rajasthan |
| 15 | Samar Thapa | Salesian College | West Bengal |
| 16 | MANOJ KUMAR SHARMA | Arya College of engineering and research center, Jaipur | Rajasthan |
| 17 | Buddhi Prakash Paswar | Poornima college of engineering | Rajasthan |
| 18 | Shravan Kumar Bairwa | Arya group of engineering colleges | Rajasthan |
| 19 | Samar Thapa | Salesian College | West Bengal |
| 20 | Samar Thapa | Salesian College | West Bengal |
| 21 | Harsha Ramamand | Jaipur Institute of Technology | Rajasthan |
| 22 | RAJA KUMAR | Arya institute of Engineering & Technology | RAJASTHAN |
| 23 | ANIL KUMAR SHRIYASTAVA | GALGOTIAS COLLEGE OF ENGINEERING & TECHNOLOGY | UTTAR PRADESH |
| 24 | Dr. Richa Gupta | University of Jammu | UT of J and K |
| 25 | ANKIT BAIRWA | Modern Institute of Technology and Research Centre | Rajasthan |
| 26 | Raj Kumar | Shoolini University | Himachal Pradesh |
| 27 | A chandrabala | GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY | Telangana |
| 28 | Ranjeet Singh Rathore | ENGINEERING college Bikaner | RAJASTHAN |
| 29 | A chandrabala | GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY | Telangana |
| 30 | Ajay Kumar Dhanopia | SKIT | Rajasthan |
| 31 | Shikun Preet Kaur | GBP Govt Engineering College | New Delhi |
| 32 | BAHUL SHARMA | Poornima College of Engineering, Jaipur Rajasthan | Rajasthan |
| 33 | Ravi Yadav | IECRC | Rajasthan |

| S. No. | Name of Participant | Organisation / Institute Name | State |
|--------|--------------------------|---|----------------|
| 14 | Bishnu Narayan Mahapatra | College of Engineering and Technology, Bhubaneswar | Odisha |
| 15 | Ganesh Dubey | Vivekananda Global University, Jaipur | Rajasthan |
| 16 | Yashraj J Hase | Amrutvahini College of Engineering Sangamner Maharashtra | Maharashtra |
| 17 | Shyam Khundewal | Energy Efficiency Services limited | Rajasthan |
| 18 | Arun Beniwal | SKIT | Rajasthan |
| 19 | Arun Beniwal | SKIT | Rajasthan |
| 20 | Dr. Dwarka Prasad | Laxmi Devi Institute of Engineering & Technology Alwar | Rajasthan |
| 21 | Raj Kumar Bairwa | UD RPU, Kota | Rajasthan |
| 22 | RAKESH KUMAR | Jogannath university | Rajasthan |
| 23 | Sandeep Kumar Bhaskar | SKIT | Rajasthan |
| 24 | VINAY SINGH MARWAL | SKIT - JAIPUR | RAJASTHAN |
| 25 | Vinay Singh Marwal | SKIT | RAJASTHAN |
| 26 | MANISH PRAKASH | Purnima College of Engineering | Rajasthan |
| 27 | Sunjay Bairwa | Swami Keshvanand Institute of Technology M & G Jaipur | Rajasthan |
| 28 | Yashpal | Purnima College of Engineering | Rajasthan |
| 29 | YUGESH KUMAR YADAV | Jaipur institute of group and technology | RAJASTHAN |
| 30 | YUGESH KUMAR YADAV | Jit | RAJASTHAN |
| 31 | VINEET KUMAR | Aryabhata College of Engineering & Research Center, Ajmer | Rajasthan |
| 32 | VINEET KUMAR | Aryabhata College of Engineering & Research Center, Ajmer | Rajasthan |
| 33 | Ruchi Sharma | B K Birla Institute of Engineering and Technology (BKBIET)-PILANI | Rajasthan |
| 34 | Abhishek Kumar | JECRC FOUNDATION | Rajasthan |
| 35 | Pankaj Kumar | Arya Institute of Engineering and Technology | Rajasthan |
| 36 | yogesh kumar sharma | SKIT | Rajasthan |
| 37 | PRAMOD JAIN | Skit | Rajasthan |
| 38 | Sunil Kumar | SKIT | Rajasthan |
| 39 | Chandan Kumar | Skit | Rajasthan |
| 40 | Smita Rekha Pami | College of Engineering and Technology | Odisha |
| 41 | Sunil Kumar | SKIT | Rajasthan |
| 42 | T PRATHEEP REDDY | SV COLLEGE OF ENGINEERING | Andhra Pradesh |
| 43 | Prem Singh | SKIT Jaipur | Rajasthan |
| 44 | Sudesh Garg | SKIT Jaipur | Rajasthan |
| 45 | Biswajit Parida | Govt. Polytechnic, Kendrapara, Skill Development & Technical Education De | Odisha |
| 46 | Dharmendra Hariyani | SKIT, Jaipur | RAJASTHAN |
| 47 | Mayur Vithalbhai Ghori | Sigma Institute of Engineering | Gujarat |
| 48 | Pinky Mistrya | Jaipur Engineering College | Rajasthan |

| S. No. | Name of Participant | Organisation / Institute Name | State |
|--------|------------------------|--|----------------|
| 69 | Mona Gupta | SKIT JAIPUR | RAJASTHAN |
| 70 | Mona Gupta | SKIT JAIPUR | RAJASTHAN |
| 71 | Sunita Tripathi | Institute of Infrastructure Technology Research and Management | Gujarat |
| 72 | Sunit Kumar Triwari | CBP Government Engineering College | Delhi |
| 73 | Manoj Kumar Sam | Swami Keshvanand Institute of Technology, Management and Gramothan | Rajasthan |
| 74 | Chandn Mohan Kumar | SKIT | Rajasthan |
| 75 | Chandn Mohan Kumar | Skit | Rajasthan |
| 76 | RAJENDRA KUMAR VERMA | JAIPUR INSTITUTE OF TECHNOLOGY -GROUP OF INSTITUTIONS | RAJASTHAN |
| 77 | DILIP KUMAR BAGAL | GOVERNMENT COLLEGE OF ENGINEERING, KALAHANDI, BHAWAN | ODISHA |
| 78 | RANJAN KISHORE J | College of Engineering and Technology | Odisha |
| 79 | SINDHUSUTA ROUT | DREEMS GROUP OF INSTITUTION | Odisha |
| 80 | Rishabh Gupta | Government Polytechnic Kathua | UT of J&K |
| 81 | Rajesh Bhatt | University Departments, Rajasthan Technical University, Kota | Rajasthan |
| 82 | RAJENDRA KUMAR VERMA | JAIPUR INSTITUTE OF TECHNOLOGY | RAJASTHAN |
| 83 | Seetonc Sharma | Panipat Institute of Engineering and Technology Samalkha | Haryana |
| 84 | P Sathakar Rao | NITTR Chd | Chandigarh UT |
| 85 | Vinay Krishna Mamidi | Sri venkateswara college of engineering Tirupati | Andhra Pradesh |
| 86 | Vishnu Jangid | SKIT Jaipur | Rajasthan |
| 87 | Anil Kumar Bansal | SKIT | Rajasthan |
| 88 | Madhukar Kumar | SKIT Jaipur | Rajasthan |
| 89 | Praveen Saraswat | SKIT, Jaipur | Rajasthan |
| 90 | MADHUKAR KUMAR | SKIT JAIPUR | Rajasthan |
| 91 | Anil Kumar Bansal | SKIT | Rajasthan |
| 92 | ROHIT KUMAR SHARMA | JAIPUR INSTITUTE OF TECHNOLOGY GROUP OF INSTITUTE JAIPUR | RAJASTHAN |
| 93 | Sandeep Kumar Parashar | Rajasthan Technical University | Rajasthan |
| 94 | Lalit Kumar Sharma | TECRU Jaipur | Rajasthan |
| 95 | Love Kishore Sharma | Arya College Of Engineering & Information Technology | Rajasthan |
| 96 | Lalit Kumar Sharma | TECRU Jaipur | Rajasthan |
| 97 | PADAM JEE OMAR | Motihari College of Engineering, Motihari | BIHAR |
| 98 | ALOK | MBM ENGINEERING COLLEGE, JODHPUR | RAJASTHAN |
| 99 | Dr. Pawan Bhanbu | Arya college of engg & IT Jaipur. | Rajasthan |
| 100 | Anoop Pandey | AHES EC | UP |
| 101 | Dr. Pawan Bhanbu | Arya college of engg & IT Jaipur. | Rajasthan |
| 102 | Vinendra Nagar | CPU | Rajasthan |
| 103 | Akshay Jain | Poonima college of engineering | Rajasthan |

| S. No. | Name of Participant | Organisation / Institute Name | State |
|--------|-------------------------|---|---------------|
| 104 | SIDDHARTH AJMERA | Dr. Radhakrishnan Institute of Technology | Rajasthan |
| 105 | Kapil Kamalia | ACERC | Rajasthan |
| 106 | Bhoomika Sharma | Bhagwan University | Rajasthan |
| 107 | Dr. Pravendra Tyagi | Banasthali Vidyapith | Rajasthan |
| 108 | ANKUR KUMAR | SKIT JAIPUR | Rajasthan |
| 109 | JAGDESH PRASAD MASHESHW | Shankara institute of technology | RAJASTHAN |
| 110 | Bhuvanesh sharma | Arya college of engineering and IT | Rajasthan |
| 111 | Pooan Mal Yadav | Arya college of engineering & IT | RAJASTHAN |
| 112 | ANKUR KUMAR | SKIT JAIPUR | Rajasthan |
| 113 | MANAS KUMAR SAHLI | Government Polytechnic , Dhenkanal, Odisha | ODISHA |
| 114 | MAYANK KUSHWAHA | ABES Engineering College | Uttar Pradesh |
| 115 | Mohammed Subaib | Skit , Jaipur | Rajasthan |
| 116 | Saurabh Gupta | SKIT JAIPUR | Rajasthan |
| 117 | VINEET CHAK | National Institute of Foundry and Forge Technology | Jharkhand |
| 118 | MANOJ KUMAR | Skit Jaipur Rajasthan | Rajasthan |
| 119 | Troendra Kumar Sharma | SKIT Jaipur | Rajasthan |
| 120 | Naval Kishore Jain | Poornima College of Engineering | Rajasthan |
| 121 | Vinay Bhatt | Poornima University | Rajasthan |
| 122 | Saurabh Mathur | Poornima University | Rajasthan |
| 123 | Mohd. Yunus Sheikh | Engineering College Bikaner | Rajasthan |
| 124 | KUMAR PAL SINGH | Aryabhata college of engineering and research center, AJMER | Rajasthan |
| 125 | Pooan Lal Saini | Arya college of engineering and research center | Rajasthan |
| 126 | Saurabh Jain | Anand International College of Engineering | Rajasthan |
| 127 | Hakumchand Trilwal | Arya College Of Engineering & I.T. | Rajasthan |
| 128 | Manish Saini | Poornima College of Engineering | Rajasthan |
| 129 | ASHA KUMAWAT | Poornima college of engineering, | Rajasthan |
| 130 | Ratnesh Sharma | Per | Rajasthan |
| 131 | BHAVESH DEVRA | POORNIMA COLLEGE OF ENGINEERING | Rajasthan |
| 132 | MUKESH SAINI | ARYA COLLAGE OF ENGINEERING AND RESEARCH CENTRE, KUKA | Rajasthan |
| 133 | NITIN CHEABRA | JECRC | Rajasthan |
| 134 | Dr. Rangappa L. | University BOT College Of Engineering, Davanagere | Karnataka |
| 135 | ARUN KUMAR SAINI | KAUTILYA INSTITUTE OF TECH. AND ENGG. SITAPURA JAIPUR | RAJASTHAN |
| 136 | KUMAR PAL SINGH | Aryabhata college of engineering and research center | Rajasthan |
| 137 | Himani Goyal | Poornima college of engineering jaipur | Rajasthan |
| 138 | Himanchu Vastani | Suresh gyan vihar university | Rajasthan |

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|--------|-------------------------------|---|----------------|
| 139 | Ravi kumar | Jaipur institute of technology | Rajasthan |
| 140 | Aswini Kumar Khuntia | National Institute of Science & Technology | Odisha |
| 141 | SARITA AGARWAL | Geet Women Polytechnic College Gandhi Nagar Jaipur | Rajasthan |
| 142 | Rakesh Kumar Dalwariya | Jaipur Institute of Technology | Rajasthan |
| 143 | Rakesh Kumar Sahu | Capital Engineering College | Odisha |
| 144 | Naval Kishore Jain | Psonima College of Engineering | Rajasthan |
| 145 | Naval Kishore Jain | Psonima College of Engineering | Rajasthan |
| 146 | JITENDRA KUMAR | SKIT Jaipur | Rajasthan |
| 147 | VANDANA KAUSHIK | Maharshi zevind institute of engineering and technology | RAJASTHAN |
| 148 | Dr Yogesh Sharma | Mahila PG College Jodhpur | Rajasthan |
| 149 | S.V.Narimha Rao | M.V.S.R.Engineering college | Telangana |
| 150 | Aditya Kumar Mishra | CPU KOTA | Rajasthan |
| 151 | Somesh Chaturvedi | Career Point University | Rajasthan |
| 152 | Sumit Kashyap | Bhartiya Skill Development University Jaipur | Rajasthan |
| 153 | Dr Yogesh Sharma | Mahila PG College Jodhpur | Rajasthan |
| 154 | CHAPPELI SAI KIRAN | CVR COLLEGE OF ENGINEERING | Telangana |
| 155 | CHAPPELI SAI KIRAN | CVR COLLEGE OF ENGINEERING | Telangana |
| 156 | P.CHARAN THEJA | S V COLLEGE OF ENGINEERING | Andhra PRADESH |
| 157 | Abhishek Pratap Singh Bhadani | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai | Maharashtra |
| 158 | Sudhanshu Singh | AUR Jaipur | RAJASTHAN |
| 159 | sumita | SKIT | Rajasthan |
| 160 | Deepak amkhala | JECRC | Rajasthan |
| 161 | Sushil Kumar N Halambe | TPCTS college of engineering | MAHARASHTRA |
| 162 | Sudhanshu Singh | AUR | RAJASTHAN |
| 163 | MUKESH CHOUDHARY | Rajasthan Institute of Engineering & Technology | Rajasthan |
| 164 | Aarti Choudhary | MECRC, jodhpur | Rajasthan |
| 165 | Dr. Binagarappa L. | University BDT College Of Engineering, Davangere | Karnataka |
| 166 | Arjun Singh | Sri Sai College of Engineering and Technology, Badhani, Pathankot | Punjab |
| 167 | SANGEETA SHARMA | Arya College of engineering and information technology | Rajasthan |
| 168 | KRUSHNA CHANDRA SAHOO | DRIEMS AUTONOMOUS ENGINEERING COLLEGE, CUTTACK | ODISHA |
| 169 | Jitendra Raj | UD RTU Kota | Rajasthan |