



SWAMI KESHAVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR



CHEMISTRY DEPARTMENT

REPORT

RTU(ATU) TEQIP-III SPONSORED

Faculty Development Program on
Manufacturing and Recyclization of Engineering Materials-Cement, Glass, Ceramics
(Self Reliant India)

MRCGC 2020

(10th -14th August 2020)



Organized by

Rajasthan Technical University, Kota

&

Department of Chemistry

Swami Keshvanand Institute of Technology, Management & Gramothan,
Jaipur-302017 www.skit.ac.in

Submitted By: Dr. Sharda Soni
Head, Department of Chemistry
Coordinator FDP (SKIT)



CHEMISTRY DEPARTMENT

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Introduction

ABOUT TEQIP-III

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

RAJASTHAN TECHNICAL UNIVERSITY

Rajasthan Technical University (RTU) is located in Kota in the state of Rajasthan. It was established in 2006 by the Government of Rajasthan. The university currently affiliates about 129 Engineering Colleges, 4 B.Arch., 41 MCA Colleges, 95 MBA Colleges, 44 M. Tech. Colleges and 3 Hotel Management and Catering Institutes. 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

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) inspired from the learnings of Swami Keshvanand, was established in the year 2000 by Technocrats and Managers Society for Advanced Learning. Today the institute is recognized as one of the centers of academic excellence in Northern India. The institute is affiliated to Rajasthan Technical University, Kota for offering Postgraduate and Graduate Courses in Engineering and Management. Our sister institution Swami Keshvanand institute of Pharmacy (SKIP) is affiliated to Rajasthan University of Health Sciences for offering Graduate Course in Pharmacy.

DEPARTMENT OF CHEMISTRY

The department of Chemistry is well equipped with all facilities, including laboratory facilities for B.Tech students. Over the years, the department has grown up with research development in Physical Chemistry, Synthetic Organic Chemistry, Inorganic Chemistry, Bioorganic Chemistry and Medicinal Chemistry. The commitment to research is reflected in the research paper publications in reputed national and international journals as well as presentations of research papers in national and international conferences/ seminars. The department is well equipped to undertake projects sponsored by the Ministry of Human Resources and Development, Department of Science and Technology, and Council of Scientific and Industrial Research. The department also encourages link with industry sponsored research. The faculty has been active in organizing scientific meetings, conferences, symposia, seminars and faculty development programs from time to time .

SWAMI KESHAVANAND INSTITUTE OF TECHNOLOGY,



MANAGEMENT & GRAMOTHAN

Department of Chemistry

Date:21/07/2020

Five Day FDP under TEQIP-III(RTU-ATU)

Topic-Manufacturing and Recyclization of Engineering Materials- Cement, Glass and Ceramics-(Self-reliant India)

Date:10-14 August 2020

Time:10.00a.m-1.00p.m.

Objective: **vocal for local to make it global** is the slogan for Building Atmanirbhar Bharat. In the light of this broad spectrum this Faculty Development Programme would provide Opportunity for participant to get knowledge about the industries directly related with chemistry ,New technique used in industry ,Local demand of product, how local product can be make global. Participants would be more easily able to explain the significance of engineering chemistry for technical students.

Day 1:Cement

- Raw materials required for cement
- Manufacturing of cement
- Advance Technology of Manufacturing of Cement
- Different Types of Cement
- Main manufacturer and supplier of cement in India

Day:2 Glass

- Chief Raw materials required for Glass
- Manufacturing process of cement
- Advance Technology used in the Manufacturing of Glass
- Different Types of Glass-Building material and Decorative
- Main manufacturer and supplier of Glass in India

Day :3 Ceramics

- Main Raw materials required for Ceramics
- Manufacturing process of Ceramics
- Advance Technology used in the Manufacturing of ceramics
- Main manufacturer and supplier of ceramics in India
- Blue Pottery Work in Jaipur

Day :4 Blue Pottery

- The traditional Art of Jaipur
- Introduction of Jaipur Blue Pottery
- Manufacturing of Blue Pottery
- Different type of colour and motifs used in Blue pottery

Day:5 Visit to Jaipur Blue Pottery Centre

Traditional materials used in the manufacture of cement are lime stone, shells, chalk ,clay, slate, blast furnace slag, silica sand and iron ore. The primary raw material used in glass are sand, soda, limestone, clarifying agents. Common materials used in manufacture of ceramics include clay mineral kaolinite, aluminum oxide ,advance ceramic material include silicon carbide and tungsten carbide.



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Rawatbhata Road, Akelgarh, Kota-324 010

TEQIP III-RTU(ATU) OFFICE

Phone: 0744-2473060 Fax: 2473002 Email: rtuteqip@rtu.ac.in

No. RTU/TEQIP-III/F(56)/2018-19/4752-58

DATE: 10/7/20

OFFICE ORDER

Hon'ble Vice-Chancellor is pleased to approve the following FDP Program to be conducted in online mode at the affiliated colleges under subhead 1.2.2.4 of RTU (ATU) TEQIP-III Action plan as per the mentioned schedule.

Sr. No.	Name of the Institute	Title of the FDP	No. of Days	RTU Coordinator
1	Aryabhata College of Engineering & Research Centre Ajmer	Artificial Intelligence & IOT	1	Pankaj Kumar
2	Chartered Institute of Technology, Abu Road	Energy Auditing and Management	3	Dr. Rajeev Gupta
3	Geetanjali Institute of Technical Studies, Udaipur	Power Electronics Converters: Applications and their Control	3	Sawan Singh
4	Jagan Nath Gupta Institute of Engineering And Technology, Jaipur	IOT (Internet of Things)	3	PARUL CHAUHAN
5	Jaipur Institute of Technology-Group Of Institutions, Jaipur	Employability Skills For Engineering Graduates	5	Irum Alvi
6	Jaipur Engineering College, Kukas	Recent Advances In Renewable Energy Technologies For Sustainable Development	2	Sawan Singh
7	Jaipur Engineering College, Kukas	3d Printing Technology & Its Application in Engg & Education	2	Shanti Lal Meena
8	Jaipur Engineering College, Kukas	Recent Advances N Field Of Physical Sciences	2	Priyanka Agarwal
9	Jaipur Engineering College, Kukas	Artificial Intelligence & IOT	2	To be decided by RTU TEQIP-III Coordinator
10	Jaipur Engineering College, Kukas	Transient Stability In Power System	2	To be decided by RTU TEQIP-III Coordinator
11	Jodhpur Institute of Engineering And Technology, Jodhpur	Data Analytic Techniques For Research & Their Advancements	3	Harish Sharma
12	Jodhpur Institute of Engineering And Technology, Jodhpur	Accreditation: A Tool For Continuous Development	3	Dr. J.B. Sharma
13	Poornima College of Engineering Jaipur	Mobile Robotics And Internet of Things	4	Pankaj Kumar
14	Poornima College of Engineering Jaipur	Sustainable Cities And Infrastructure	3	Munish Bindal
15	Poornima College of Engineering Jaipur	Recent Advances in Power Electronics, Drive and Renewable Energy	5	To be decided by RTU TEQIP-III Coordinator
16	Poornima College of Engineering Jaipur	Trends And Applications in Machine Learning And Deep Learning	2	Vipin Prakash Yadav
17	Poornima College of Engineering Jaipur	Cyber Security And Cyber Forensics	5	Dr. B.D. Gidwani
18	Poornima College of Engineering Jaipur	Earthquake Resistant Design of Concrete & Steel Moment Resisting Frame Buildings	5	To be decided by RTU TEQIP-III Coordinator
19	Poornima College of Engineering Jaipur	Machine Learning and Deep Learning Techniques With its Applications	5	Vikash Tripathi
20	Poornima College of Engineering Jaipur	Advancements in Signal Processing And Optimization Techniques In WSN	5	To be decided by RTU TEQIP-III Coordinator
21	Poornima College of Engineering Jaipur	Alternative Fuels	2	VAIBHAV GUPTA
22	Poornima College of Engineering Jaipur	Industry 4.0	3	Dr. B.D. Gidwani

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TEQIP III-RTU(ATU) OFFICE

Phone: 0744-2473060 Fax: 2473002 Email: ttateqip@rtu.ac.in



No. RTU/TEQIP-III/F(56)/2018-19/4752-58

DATE: 05/7/22

23	Poomima College of Engineering Jaipur	Blockchain and its Applications	5	Vikas K Jain
24	Poomima College of Engineering Jaipur	Container Orchestration And Automation In Software Development Using Kubernetes And Openshift	3	To be decided by RTU TEQIP-III Coordinator
25	Poomima Institute of Engineering & Technology	Blockchain & its Applications	5	To be decided by RTU TEQIP-III Coordinator
26	Poomima Institute of Engineering & Technology	Solar Energy Conversion & Storage	5	Dr. Lata Gidwan
27	Rajasthan Institute of Engineering & Technology, Jaipur	Internet of Things	5	Dr. Rajeey Gupta
28	Rajasthan Institute of Engineering & Technology, Jaipur	Recent Trends in Artificial Intelligence And Machine Learning	5	Vikash Tripathi
29	Rajasthan Institute of Engineering & Technology, Jaipur	Emerging Trends in Data Science	5	Dr. Rahul Jain
30	Rajasthan Institute of Engineering & Technology, Jaipur	Anologies For Sustainable Development	5	To be decided by RTU TEQIP-III Coordinator
31	Rajasthan Institute of Engineering & Technology, Jaipur	Imerging Issues In Environment Engineering and Disaster Management	5	To be decided by RTU TEQIP-III Coordinator
32	Rajasthan Institute of Engineering & Technology, Jaipur	Drone Technology	5	S. S. Godara
33	Rajasthan Institute of Engineering & Technology, Jaipur	Robotics Technology and Automation	5	Sawan Singh
34	Sawai Madhopur College of Engineering & Technology, Sawai Madhopur	Smart Agriculture	1	Dr Rajeey Gupta
35	Sawai Madhopur College of Engineering & Technology, Sawai Madhopur	Green Energy Technologies	2	To be decided by RTU TEQIP-III Coordinator
36	Shankara Institute of Technology	Entrepreneurship Development	2	P V S K A I Y A N C H A K R A V A R T H I
37	Shrinathji Institute of Technology & Engineering Nathdwara	Artificial Intelligence & Data Analytics With MATLAB	5	Harish Sharma
38	Shrinathji Institute of Technology & Engineering, Nathdwara	Advance Microgrids, Smart Renewable & Distributed Energy System	3	To be decided by RTU TEQIP-III Coordinator
39	Shrinathji Institute of Technology And Engineering, Nathdwara	Fuel Additives For C.I. Engine And Performmance Evaluation	3	VAIBHAV GUPTA
40	Sri Balaji College of Engineering And Technology	Recent Trends in Renewable Energy	3	To be decided by RTU TEQIP-III Coordinator
41	Sri Balaji College of Engineering And Technology	Mat Lab And It's Applications	3	S. S. Godara
42	Sri Balaji College of Engineering And Technology	Recent Trends And Research Opportunities In Civil Engineering Field	3	To be decided by RTU TEQIP-III Coordinator
43	Sri Balaji College of Engineering And Technology	Recent Advances in Concrete Technology And Sustainable Infrastructures	3	To be decided by RTU TEQIP-III Coordinator
44	Sri Balaji College of Engineering And Technology	Artificial Intelligence and Machine Learning	3	Vipin Prakash Yadav
45	Sri Balaji College of Engineering And Technology	Electrical Vehicle	3	D. K. Yadav
46	Sri Balaji College of Engineering And Technology	Magic Mathematics	1	Ranjan Maheshwari

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DATE - 10/7/20

47	Sri Balaji College of Engineering And Technology	Machine Learning (Android)	3	To be decided by RTU TEQIP-III Coordinator
48	Sri Balaji College of Engineering And Technology	Multi Variable Multi Response Optimization	5	Dr. Rahul Jain
49	Sri Balaji College of Engineering And Technology	Energy Simulation of Building	5	To be decided by RTU TEQIP-III Coordinator
50	Swami Keshvanand Institute of Technology, Management & Gramothan	Aatmnirbhar Bharat: Encouraging Enterprise In Rural Communities and Remote Regions	3	To be decided by RTU TEQIP-III Coordinator
51	Swami Keshvanand Institute of Technology, Management & Gramothan	Embedded Systems And IOT	5	PARUL CHAUHAN
52	Swami Keshvanand Institute of Technology, Management & Gramothan	Emerging Trends In Nano Electronics (ETNE)	5	Riyaz Ahmad
53	Swami Keshvanand Institute of Technology, Management & Gramothan	Machine Learning And Smart Electronic System	3	Riyaz Ahmad
54	Swami Keshvanand Institute of Technology, Management & Gramothan	Emerging Trends in Organic Electrnics	3	To be decided by RTU TEQIP-III Coordinator
55	Swami Keshvanand Institute of Technology, Management & Gramothan	Nanotechnology Based Green Energy Solution For Solar Cells	3	To be decided by RTU TEQIP-III Coordinator
56	Swami Keshvanand Institute of Technology, Management & Gramothan	Salesforce Trailhead	5	To be decided by RTU TEQIP-III Coordinator
57	Swami Keshvanand Institute of Technology, Management & Gramothan	Green Energy: The Energy of Future	5	Munish Bindal
58	Swami Keshvanand Institute of Technology, Management & Gramothan	Opportunities And Challenges of E-Vehicles In India	3	Sawan Singh
59	Swami Keshvanand Institute of Technology, Management & Gramothan	Solar Thermal Engineering For A Sustainable Future	5	Munish Bindal
60	Swami Keshvanand Institute of Technology, Management & Gramothan	Recent Trends In Advanced Machining And Additive Manufacturing	5	Manish Chaturvedi
61	Swami Keshvanand Institute of Technology, Management & Gramothan	Manufacturing and Recyclization of Engineering Materials-Cement, Glass And Ceramics-(Self-Reliant India)	5	Shanti Lal Meena
62	Swami Keshvanand Institute of Technology, Management & Gramothan	Faculty Development Programme on Recent Trends In Material Science and Engineering	2	To be decided by RTU TEQIP-III Coordinator
63	Swami Keshvanand Institute of Technology, Management & Gramothan	Student- Centre Teaching Method And Strategies in Higher Education	5	Dr. M. L. Meena
64	Vivekananda Institute of Technology	Nano Materials And Its Applications in Science and Technology	3	S. S. Godara
65	Vivekananda Institute of Technology	Issues And Challenges in Grid integration With Renewable Energy Sources.	5	Dr. Lata Gidwani

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66	Vivekananda Institute of Technology	Application of Mathematical Modelling in Sciences and Engineering	3	Dr. Kamlesh Jangid
67	Vivekananda Institute of Technology	Data Analytic Techniques For Research & Innovation & Their Advancements	5	Harish Sharma
68	Vivekananda Institute of Technology	Machine Learning and Its Applications	3	Vikash Tripathi
69	Vivekananda Institute of Technology	Scientific Computational Techniques	3	Priyanka Agarwal
70	University Departments, RTU Kota	Structural Health Monitoring	5	S. S. Godara
71	University Departments, RTU Kota	Finite Element Methods And Applications	5	S. S. Godara
72	University Departments, RTU Kota	Unmanned Aerial Vehicles	5	S. S. Godara
73	University Departments, RTU Kota	Mathematical Modelling and their Applications in Science & Engineering	12 (Two weeks)	Dr. J.B. Sharma, Dr. Kamlesh Jangid & Dr. S.D. Purohit
74	BK Birla Institute of Engg. & Tech., Pilani	Applications of Optimization Techniques in Science and Engineering	5	Dr. S.D. Purohit
75	Acerc, Jaipur	Image Processing Techniques For Real World Applications	5	Dr Harish Sharma
76	Geetanjali Institute of Technical Studies, Udaipur	Solar Design and Drafting	5	To be decided by RTU TEQIP-III Coordinator
77	Geetanjali Institute of Technical Studies, Udaipur	Application of AI & IOT in Civil Engineering	3	To be decided by RTU TEQIP-III Coordinator
78	Geetanjali Institute of Technical Studies, Udaipur	Machine Learning and Its Aspects	3	Dr Harish Sharma
79	Geetanjali Institute of Technical Studies, Udaipur	Preparing For NBA Accreditation	3	To be decided by RTU TEQIP-III Coordinator
80	Geetanjali Institute of Technical Studies, Udaipur	Power Electronics Converters: Applications and Their Control	3	To be decided by RTU TEQIP-III Coordinator
81	Arya College of Engineering & Research Centre	Data Science	2	To be decided by RTU TEQIP-III Coordinator
82	Arya College of Engineering & Research Centre	Machine Learning	3	Dr Harish Sharma
83	Arya Institute of Engineering & Technology	Practical Exposure on Image Processing Using MATLAB	2	Dr Harish Sharma
84	Arya Institute of Engineering Technology & Management	Power System	2	To be decided by RTU TEQIP-III Coordinator
85	Rajasthan College of Engineering For Women	Machine Learning and Its Application to Healthcare Sector	3	Dr Harish Sharma
86	Rajasthan College of Engineering For Women	Application of Modern Artificial Intelligence in Digital Image Processing	2	Dr J.B. Sharma
87	Anand International College of Engineering	Technology and Innovation In Math Education	5	Dr kamlesh Jangid
88	Anand International College of Engineering	Artificial Intelligence and Machine Learning Using Python	3	Vikash Tripathi

The respective RTU Event Coordinator has to conduct the mentioned FDP as per the TEQIP-III norms. The RTU event coordinator will invite the experts and collect the Honorarium bills from the experts in the original hard-copy. The verified honorarium bill with the invitation letter and FDP time table should be sent to RTU (ATU) TEQIP-III office for the reimbursement.



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Following documents are required for processing the Honorarium bill.

1. Invitation letter sent by RTU Event Coordinator (Email).
2. Expert Honorarium bill in original (Kindly ensure sign on claim and receipt)
3. Time Table of the FDP issue by signature of Host Institute Coordinator and RTU Coordinator.

Coordinator TEQIP III, RTU (ATU)

Copy to:-

1. P.S. to Hon'ble Vice Chancellor
2. Registrar
3. Comptroller
4. Dean FA, RTU Kota
5. Event Coordinator's
6. Principal of affiliated engineering colleges through official Email.
7. TEQIP-III RTU (ATU) Office File

Coordinator TEQIP III, RTU (ATU)



SWAMI KESHAVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN Ramnagar,Jaipur-



First Flyer

Department of Chemistry

Date:28/07/2020

RTU (ATU) TEQIP-III Sponsored 5 Day FDP on “Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics (Self-reliant India)” (MRCGC2020)

Registration Open

Respected Sir/Madam
Greetings!!

We are pleased to inform you that Department of Chemistry, Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur in association with Rajasthan Technical University, Kota is going to organize RTU (ATU) TEQIP-III sponsored 5 Day FDP on “**Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics (Self-reliant India)**” (MRCGC2020) from **10/08/2020 to 14/08/2020**.

Objective:

“**Vocal for local to make it global**” is the slogan for building Atmanirbhar **Bharat**. In the light of this broad spectrum, the Faculty Development Program would provide opportunity for participants to get

- Knowledge about the industries directly related with chemistry
- New techniques used in industry
- Local demand of product
- How local product can be make global
- Participants would be more easily able to relate the significance of engineering chemistry to technical students.

E-certificate: All registered participants will be eligible to get e-certificate, if they complete 80% attendance in the session and submit the feedback form.

Registration Fee: No registration fee required

Registration Link:

<https://forms.gle/NmCpGETUVtfk82FX9>

WhatsApp Group Link:

<https://chat.whatsapp.com/JnfP63kCcrj3dTLf1YgyL2>

For attendance and assignments kindly join **Google Classroom**

Google Classroom Code: bkcwi2h

Email Id for Correspondence: mrcgc2020@skit.ac.in.

Note: It is advised to download WebEx and join WhatsApp group and Google Classroom in the Context of this FDP.

Thanks

Team-MRCGC-2020

**RTU(ATU) TEQIP-III SPONSORED FACULTY
DEVELOPMENT PROGRAMME ON
Manufacturing and Recyclization of Engineering Materials-Cement, Glass,
Ceramics(Self Reliant India)**

MRCGC 2020
10th-14th August 2020

Report of 5 day FDP

Chemistry Department, Swami Keshvanand Institute of Technology, Management and Gramothan, Jaipur organized a 5 day FDP on Manufacturing and Recyclization of Engineering Materials-Cement, Glass, Ceramics (Self Reliant India) under the aegis of TEQIP, Rajasthan Technical University, Kota.

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) is Ranked No.1 (three consecutive year) Engineering College in Rajasthan declared by Rajasthan Technical University (RTU), Kota. 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 department of chemistry is well equipped with all facilities, including laboratory facilities for B.Tech students over the years, the department has grown with strong research interests in the Physical Chemistry, Synthetic Organic Chemistry, Inorganic Chemistry, Bioorganic Chemistry and Medicinal Chemistry. The commitment to research is reflected in the research paper publications in reputed national and international journals as well as presentations of research papers in national and international conferences/ seminars. The department also encourages link with industry sponsored research.

OBJECTIVE OF FDP

“**Vocal for local to make it global**” is the slogan for building Atmanirbhar Bharat. In the light of this broad spectrum the Faculty Development Programme would provide opportunity for participants to get

- Knowledge about the industries directly related with chemistry
- New techniques used in industry
- Local demand of product
- How local product can be made global

Participants would be more easily able to relate the significance of engineering chemistry for technical students.

Keeping in mind this slogan, Department of Chemistry SKIT under the guidance of Mr. S L Meena, Assistant Professor, Mechanical Engineering Department, Coordinator, RTU, Kota, planned to conduct this Faculty Development Programme .

To fulfill our objective, eminent personalities from various IITs, NITs, Technical institutes and industries were invited to share their expert lectures with the participants which have joined from various Technical Institutes and Science Department from the field of Chemistry, Physics, Math, Civil Engineering, Mechanical Engineering etc.

Due to this COVID time, the digital platform (Webex-cisco) was used for the conduction of this programme. Eight eminent speakers and more than 130 participants witnessed this event during these five days.

Day:1 (10th August, 2020):

The programme started with the inaugural session at 10:00 am on 10th August, 2020. Prof. Dharendra Mathur, TEQIP, Coordinator, RTU was the chief guest of that function. Mr. Jaipal Meel, Director, SKIT welcomed the guests. Mr. S. L. Meena and Dr. Sharda Soni shared the details of the event. Prof. Sangeeta Vyas, Chemistry Dept., SKIT was the moderator of this FDP, Dr. Poonam Ojha and Dr. Swati Joshi looked after the technical sessions. At last, Prof. Archana Saxena, Chemistry Department, SKIT proposed a formal vote of thanks to all the guests, panelists and participants.

The first technical session on Day-1 was conducted by Prof. Pradeep Kumar, Department of Mechanical & Industrial Engineering, IIT, Roorkee on the topic **Industry 4.0**. The second session was presented by Dr. Mohit Tyagi, Asstt. Prof., Dept. of Industrial and Production Engineering, DR. B. R. Ambedkar National Institute of Technology, Jalandhar and his talk topic was – **Sustainable Development: A Research Perspective**.

Outcomes: Prof. Pradeep Kumar shared his view on the new revolution of industrial set up for current scenario. New enablers of Industry 4.0 were discussed, like IoT, cloud, big data, cyber security, advanced robotics and additive manufacturing etc. How Indian economy can be benefitted by this revolution? Innovation to entrepreneurship was also discussed.

Dr. Mohit Tyagi discussed the importance of CSR issues, based on this, managers can decide, which issue is more significant and can help in taking decisions and framing strategies in context of CSR for improving the SCP of their organization effectively and efficiently.

Each technical session was of one and half an hour each having presentation, question answer session and interaction. Many fruitful outcomes were observed after the session. At the end of each day, assignments were given to all the participants.

Day-2 (11th August, 2020):

The second day started with the talk of Dr. Ravinderjit Singh Walia, Professor, Production and Industrial Engineering Department, Punjab Engineering College, Chandigarh and Title of his Talk was– **Optimization using Taguchi method.**

Prof. Pradeep Kumar from IIT, Roorkee took on the second session of Day-2 on the topic **Joining of Bulk Material Through Microwave Energy.**

Outcomes: Dr. Walia explained Taguchi method for quality engineering and Taguchi robust design method. Learners were able to understand Single factor and trial and error experiments.

Learners were also explained about heating of metal in microwave, bulk metal at RT reflects microwave, setting up a high voltage between the metal and the magnetron, a visible discharge is sparked, and its joined the metals.

The day ended with question answer session and assignment.

Day-3 (12th August, 2020):

On the third day, Prof. Hari Singh, Mech Engg Dept, NIT Kurukshetra shared his presentation on the topic – **Use of Taguchi Approach in manufacturing of Cement, Ceramics and Glass-Case Studies.** And Prof. N. B. Singh Professor Emeritus, Chemistry and Biochemistry Sharda University, Noida, President SPES Delhi presented his talk on - **Portland cement: manufacturing and hydration.**

Outcomes: In this session learners were able to understand the implication of Taguchi method in manufacturing process. What are quality characteristics, how to improve consistency of performance, how to measure cost of quality etc. were discussed. How cement is prepared at industrial scale, what are the raw materials, reaction behind hydrations, physical and chemical changes upon hydration and many more was discussed with the participants.

Day-4 (13th August, 2020):

On the fourth day of this 5 Day FDP, Dr. Shailesh Mani Pandey, Assistant Professor, Department of Mechanical Engineering, National Institute of Technology, Patna and Prof. Sachin Maheshwari, Netaji Subhash University of Technology, New Delhi presented their talks on the topic – **Use of thermal Spray coating in Manufacturing and recyclization and Manufacturing: A future perspective**, respectively.

Outcomes: Developed coating methods for engineering were discussed. Merits and demerits of thermal spray deposition, electro-deposition, physical vapour deposition were shared with the learners. Quality of product and its important aspects were also discussed in the session. The future techniques introduced to improve the quality of the products were also discussed.

Day-5: (14th August, 2020):

The FDP ended with the expert talk of Prof. Qasim Murtaza, Professor, Production Engg. Dept. of Mechanical Engineering, Delhi Technological University, New Delhi on 14th August, 2020 on the topic- **Metal and Non-metal Coatings & Applications**. Prof. Qasim was also the chief guest of this valedictory function.

Outcomes: In order to protect metal from corrosion, metallic and non-metallic coating methods were discussed. Speaker also threw some light on the industrial application and usage of coated metal.

After this, feedback was taken from participants by sending a feed back form on the WhatsApp group and their registered mail ID.

After the successful submission of assignments, feed back and by checking the attendance of participants, on-line certificates were given to all the competent participants.

THANK YOU

BIOSKETCH OF EMINENT SPEAKER
MANUFACTURING AND RECYCLIZATION OF ENGINEERING MATERIALS-CEMENT, GLASS
AND CERAMICS-(SELF-RELIANT INDIA)
(10-14 August, 2020)

1. Professor Qasim Murtaza, Dept. of Mechanical Engineering, Delhi Technological University, New Delhi



Presently, Qasim Murtaza is a Professor in the Department of Mechanical Engineering, Delhi Technological University, Delhi (Erstwhile Delhi College of Engineering). He got his PhD (2006) in the area of manufacturing process, Dublin City University, Ireland. He worked also as Research Associate at Metropolitan Manchester University, Manchester, UK. He visited various academic institutions and industries at several countries towards academic pursuits.

His research interest includes Precision Manufacturing and Non-Traditional Manufacturing Processes such as Metal coatings, Free-standing metal coating components, Hybrid stir casting & including tribological assessment, Super-finishing processes and Re-manufacturing. He guided 33 M.Tech thesis and 7 PhDs. He has published more than 85 research papers in reputed journals and conference proceedings. He shared interview board as expert member in public sector companies, govt. service commissions and also worked on the examination/research boards of various institutions and involved in multiple institutional activities related to policy planning, curriculum design, admission, evaluation & examination and another academic process.

Prof. QASIM MURTAZA, PhD-Ireland, PDF-UK

qasimmurtaza@dce.ac.in, (M - 9654364948)

BIOSKETCH OF EMINENT SPEAKER
MANUFACTURING AND RECYCLIZATION OF ENGINEERING MATERIALS-CEMENT, GLASS
AND CERAMICS-(SELF-RELIANT INDIA)
(10-14 August, 2020)

2. Dr. Pradeep Kumar, Professor, Department of Mechanical & Industrial Engineering, IIT, Roorkee



Professor, Department of Mechanical & Industrial Engineering
Indian Institute of Technology Roorkee
Roorkee 247 667
Tel: +91-1332-285602 (O),
+91-1332-285130 (H)
Cell: +91-9837423860

Former:

1. Vice Chancellor, Delhi Technological University, Delhi
2. Dean, Finance & Planning
3. Head, Department of Mechanical & Industrial Engineering
4. Chairman JEE
5. Chairman GATE,
6. Chairman JMET and JAM

Prof. Pradeep Kumar, (Born April 5, 1960), Indian Institute of Technology Roorkee, has an outstanding academic record and is a product of University of Roorkee (Now IIT Roorkee) throughout. He had obtained Bachelor of Engineering in Industrial Engineering in 1982 and Master of Engineering in Production Engineering (Gold Medalist) in 1989. He had received Ph.D. in 1994 in Manufacturing and Production Engineering. He has earned all the above degrees from University of Roorkee (Now, IIT Roorkee). During 1996, he was a Visiting Assistant Professor in the department of Industrial and Manufacturing System Engineering, West Virginia University, U.S.A. He had also served the Department of Industrial and Manufacturing Engineering, Wayne State University, U.S.A. as Visiting Faculty during 1998-1999. He had been a Visiting Professor in the Department of Industrial System Engineering, at AIT Bangkok, (2010). He has served the Department of System Engineering, King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia, as Visting Professor. (2013-2014), he did serve the Delhi Technological University as Vice Chancellor (Aug 2014-Sept 2015). Prof. Pradeep Kumar has more than 26 years of experience in teaching, research, and consultancy at IIT Roorkee, West Virginia University U.S.A, Wayne State University U.S.A, AIT Bangkok, KFUPM, Saudi Arabia. He had taught a wide spectrum of courses related to Industrial

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(10-14 August, 2020)

Engineering & Production Engineering He has supervised 35 Ph.D. theses (Awarded), 1 Ph.D theses submitted, and 1 Ph. D thesis are in progress; 86 M.Tech dissertations, 76 M.Tech projects and 48 B.Tech projects. He has published / presented 580 research papers in International and National Journals (286); Proceedings of International and National Conferences (294). He has completed 43 consultancy projects of various organizations and 18 sponsored research projects (16 completed and 2 ongoing) in India and 1 sponsored project in U.S.A. He has 4 patent disclosures. His research interests include Advanced Manufacturing Processes; Microwave Joining of Metals, Metal Casting; Industrial Engineering; Supply Chain Management (SCM), Quality Engineering: Robust Design Methodologies, Reliability Engineering; and Production & Operations Management. Prof. Pradeep Kumar has received a number of prizes and honors. He was honored with an Outstanding Teacher Award at IIT Roorkee two times, in the year, 2005, and 2009. He has received 4 best paper/case studies prizes for his papers published in Journals and conference proceedings. He has secured Gold Medal for obtaining the highest marks in Master of Engineering. He has been honored as eminent mechanical engineer for his contribution in the field of mechanical engineering by The Institution of Engineers (India) (Sept 2014). He has organized 4 national and 1 international conferences at IIT Roorkee and has been honored to be a member in the advisory board of many professional societies and editorial member of many journal of repute. He is a fellow of World Confederation of Productivity Sciences, Canada. Prof. Pradeep Kumar has wide administrative experience as Dean, Finance & Planning (2010-2012), Head, Department of Mechanical & Industrial Engineering (2007-2009), Chairman, Joint Entrance Examination (JEE) 2009, Organizing Vice Chairman JEE (2008), Coordinator, Educational Technology Cell (2004- 2005), Chairman Graduate Aptitude Test in Engineering (GATE, 2006, 2007) and Vice Chairman GATE (2005), Vice Chairman PG Admission (2005), Coordinator Workshop, Coordinator of Production and Industrial Engineering, Warden of Students Hostels and many other responsibilities both at department as well as at Institute level.

BIOSKETCH OF EMINENT SPEAKER
MANUFACTURING AND RECYCLIZATION OF ENGINEERING MATERIALS-CEMENT, GLASS
AND CERAMICS-(SELF-RELIANT INDIA)
(10-14 August, 2020)

3. Professor Hari Singh, Mech Engg Dept, NIT Kurukshetra



Hari Singh is currently Professor in Mechanical Engineering Department at NIT Kurukshetra. He completed his Bachelor in Mechanical Engineering with Honours in 1987, Master in Mechanical Engg in 1994 and PhD in 2001 from Regional Engineering College, Kurukshetra (now, NIT Kurukshetra). He has 32 years of teaching and research experience in the present institute. He has published 150 research papers in various journals of repute and national/international conference proceedings. He has attended a number of conferences abroad in Brazil, Australia, Hong Kong, Singapore, France, Italy and UK. He has supervised fifteen PhDs and eight are in progress. He has also supervised 40 MTech students for their dissertations. He has three patents to his credit.

BIOSKETCH OF EMINENT SPEAKER
MANUFACTURING AND RECYCLIZATION OF ENGINEERING MATERIALS-CEMENT, GLASS
AND CERAMICS-(SELF-RELIANT INDIA)
(10-14 August, 2020)

4. Dr. Mohit Tyagi, Asstt. Prof., Dept. of Industrial and Production Engineering, DR. B. R. Ambedkar National Institute of Technology, Jalandhar



Dr. Mohit Tyagi is Assistant Professor in Department of Industrial and Production Engineering at Dr. B. R. Ambedkar National Institute of Technology Jalandhar, India. He has obtained his B.Tech (Mechanical Engineering) with HONS from UPTU Lucknow in 2008 and M.Tech. (Product Design and Development) with Gold Medal from MNNIT Allahabad in 2010. He did his Ph.D. from Indian Institute of Technology, Roorkee (India) in 2015. His areas of research are Industrial Engineering, Supply Chain Management, Corporate Social Responsibilities, Performance Measurement System, Data Science and Fuzzy Inference System. He has around 7 years of teaching and research experience. He has guided 18 PG dissertations and 15 UG projects. He is presently supervising 02 M.Tech. and 03 PhD scholars. He has around 75 publications in international/national journals and proceedings of international conferences and book chapters in reputed publishers of his credit. Dr. Mohit Tyagi is reviewer of many international journal of repute like International Journal of Industrial Engineering: Theory, Application and Practices, Supply Chain Management: An International Journal, International Journal of Logistics System Management, and Journal of Manufacturing Technology Management, Information Systems, Grey Systems: Theory and Applications etc. He has organized three international conferences and webinars in collaboration with Indo-German Research Center DST, Govt of India. He has also organized seven TEQIP sponsored short term courses/faculty development program in the area of expertise.

He has performed many academic and administrative responsibilities like: Assistant Public Relation Officer (APRO) NIT Jalandhar, Assistant Training Officer, Coordinator Academic (PG), Warden of Boy's Hostels, member of Joint Admission Counseling (JAC-2015-Delhi) Coordinator and Committee member of the various leading events (Utkansh, Bharat Dhvani, Hackathon (National technical Event) Induction cum Orientation Program for New Entrants, Technical Fest (TechNITi), Swach Bharat Mission Committee etc)

BIOSKETCH OF EMINENT SPEAKER
MANUFACTURING AND RECYCLIZATION OF ENGINEERING MATERIALS-CEMENT, GLASS
AND CERAMICS-(SELF-RELIANT INDIA)
(10-14 August, 2020)

**5. Dr. Shailesh Mani Pandey, Assistant Professor, Department of
Mechanical Engineering, National Institute of Technology, Patna**



Dr. Shailesh M Pandey is an Assistant Professor in the Department of Mechanical Engineering at National Institute of Technology. Before joining NIT Patna in the Department of Mechanical Engineering he was Assistant Professor in the Department of Mechanical Engineering, Delhi Technological University, Delhi-10042. Before joining to academics Dr. Shailesh Pandey

worked in Sri Ram Pistons and Rings Limited as Production Engineer. He is having total 13 year of teaching/research and Industry experience. He is socially active to support underprivileged students of the society and used to guide them for the career prospects He is President of NGO Avhikalpana

(www.avhikalpana.org) and Managing Trustee of Research and Innovation Trust.

Dr. Shailesh Pandey has completed his M. Tech and PhD from Delhi Technological University under the supervision of Professor. Qasim Murtaza and Professor R S Walia. His research interest lies in Tribology, Surface Modification, Coating, Friction, Wear, SEM, XRD, Composite Materials etc.

Previously he was member of the Joint Admission Committee Delhi various times. He was core committee member of Cultural Council Delhi Technological University, Delhi.

Dr Shailesh has published various research article in International Journal of repute and guided several master's theses

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MANUFACTURING AND RECYCLIZATION OF ENGINEERING MATERIALS-CEMENT, GLASS
AND CERAMICS-(SELF-RELIANT INDIA)
(10-14 August, 2020)

6. Dr. Ravinderjit Singh Walia, Professor, Production and Industrial Engineering Department, Punjab Engineering College, Chandigarh



Department	Production and Industrial Engineering
Designation	Professor
Qualification	Ph.D. (IIT-R)
Research Interests	Advanced Manufacturing Processes, Production & Industrial Engineering, Human Factor Engineering and FEM
Email	waliaravinder@gmail.com, waliaravinder@yahoo.com (Personal)
Phone Number	09717325233, 09815754330 (Mobile)

23 publications

BIOSKETCH OF EMINENT SPEAKER
MANUFACTURING AND RECYCLIZATION OF ENGINEERING MATERIALS-CEMENT, GLASS
AND CERAMICS-(SELF-RELIANT INDIA)
(10-14 August, 2020)

**7. Professor Sachin Maheshwari, Manufacturing Processes and
Automation Engineering, Netaji Subhash University of Technology,
New Delhi**



Biosketch

Doctor of Philosophy: Completed Ph.D. in July 1998 in Welding Engineering from Mechanical Engineering Department, I. I. T. Delhi.

Ph.D. Project: Some studies on element transfer behaviour of fluxes during Submerged Arc Welding.

Master of Engineering: Completed Master of Engineering in Jan 1994 in Industrial Metallurgy (Welding) from Metallurgical Engineering Department, University of Roorkee, Roorkee..

M. E. Project: Element transfer behaviour of fluxes during Submerged Arc Welding.

Bachelor of Engineering: Completed Bachelor of Engineering in June 1992 in Production & Industrial Engineering from Mechanical Engineering Department, M. N. Regional Engineering College Allahabad

Experience

- Professor, MPAE Division, Netaji Subhas Institute of Technology, New Delhi from April 2007 to till date.
- Assistant Professor, MPAE Division, Netaji Subhas Institute of Technology, New Delhi from June 2000 to April 2007.
- Lecturer, MPAE Division, Netaji Subhas Institute of Technology, New Delhi from August 1998 to June 2000.
- Senior Research Fellow, CSIR at Indian Institute of Technology, Delhi from December' 1994 to July'1998.

Administrative Responsibilities

- Dean, Industrial Research & Development (April' 2011 – till date)
- Head, MPAE Division (February' 2009 to till date)
- Associate Head, MPAE Division (2003 – 2004)
- Chairman Library Advisory Committee (June' 2009 – July' 2011)
- Chairman House Allotment Committee (April' 2010 – June' 2011)

**BIOSKETCH OF EMINENT SPEAKER
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(10-14 August, 2020)**

- Convener Deans & Heads Committee
- Coordinator, TEQIP-II, NSIT (from July' 2010)

Experience of Working on the Statutory Authorities & Experience of Handling Academic Assessment and Accreditation Procedures

- Member, **Academic Council NSIT**
- Member **BOG, NSIT**
- Member **General Council, NSIT**
- Member **DRC, Mechanical Engineering Department, DTU**
- Member **Senate, SLIET**
- Member **Board of SOET, IGNOU**
- Member **Appellate Committee, AICTE**
- Member **Standing Complaint Committee, AICTE**
- Nominated member in the BOG by **Mahamaya Technical University**.
- Member **Board of Studies of Sir Chhotu Ram College of Engineering & Technology, Meerut University**.
- Member for **Staff Selection Commission** interview board.
- Member Faculty Selection Committee for the post of Professor, Associate Professor & Assistant Professor at various reputed institutions.
- Chairman Selection Committee for the promotion at various level of scientists at **STPI**.
- External Expert, Selection Committee for the promotion at various level of scientists at **DRDO**.
- Member for the committee for devising syllabus of graduate engineering program of **IGNOU**.
- Member for the committee for devising syllabus of graduate engineering program of **GGSIPU**.
- Member High Power Committee on the Vigilance Matter at AICTE.

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AND CERAMICS-(SELF-RELIANT INDIA)
(10-14 August, 2020)

8. Prof. N. B. Singh Professor Emeritus, Chemistry and Biochemistry
Sharda University, Noida, President SPES Delhi



Prof. N.B.Singh, former Head Chemistry Department and Former Dean Faculty of Science, DDU Gorakhpur University, Gorakhpur is presently Emeritus professor at Department of Chemistry and Biochemistry and Research and Technology Development Centre, Sharda University, Greater Noida, UP. Dr. Singh has been teaching post Graduate and undergraduate classes in chemistry for the last 50 years. Dr. Singh was post doctoral fellow at Free university of Brussels, Belgium during 1973-1974 and received the most prestigious Alexander von Humboldt fellowship (Germany) in 1977 and has worked at Technical University Aachen, University of Clausthal, University Kassel and Technical University Dortmund, Germany. His main areas of research are Solid state chemistry, Materials science, cement chemistry, Thermodynamics and water purification. Prof. Singh was an elected president of Indian Association for Solid State Chemists and Allied Scientists from 2013-2015 and received many awards. Prof. Singh has published more than 270 research papers, authored 08 books and written 06 Book Chapters published by Elsevier/Springer. He has supervised 37 Ph.D. students. Prof. Singh is UGC nominee in the Advisory committee for DSA programme in Chemistry of JNV University Jodhpur.



RAJASTHAN TECHNICAL UNIVERSITY, KOTA
Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur
RTU (ATU) TEQIP-III sponsored Faculty Development Programme on
MANUFACTURING AND RECYCLIZATION OF ENGINEERING MATERIALS-
CEMENT, GLASS AND CERAMICS-(SELF-RELIANT INDIA)
10/08/2020 to 14/08/2020
TECHNICAL PROGRAMME SCHEDULE



Day and Date	Program and Guest Details	Mail ID and contact no. of Guests
Day – 1 10th Aug 2020 Monday	Inauguration : 10:00am – 10:30am Prof. Dharendra Mathur, RTU, TEQIP-III, Coordinator, Chief Guest	
	Session I : 10:30am – 12:00noon Prof. Pradeep Kumar, Professor, Department of Mechanical & Industrial Engineering, IIT, Roorkee Title of Talk – Industry 4.0	kumarfme@gmail.com , 9837423860
	Session II : 12:00 noon –1:30pm Dr. Mohit Tyagi, Asstt. Prof., Dept. of Industrial and Production Engineering, DR. B. R. Ambedkar National Institute of Technology, Jalandhar Title of Talk – Sustainable Development: A Research Perspective	tyagim@nitj.ac.in , 11tyagi.mohit@gmail.com 8826841126
Day – 2 11th Aug 2020 Tuesday	Session I : 10:00am –11:30am Dr. Ravinderjit Singh Walia, Professor, Production and Industrial Engineering Department, Punjab Engineering College, Chandigarh Title of Talk – Optimization using Taguchi method	waliaravinder@yahoo.com , waliaravinder@pec.edu.in , 97173 25233
	Session II : 11:30am – 1:00 pm Prof. Pradeep Kumar, Professor, Department of Mechanical & Industrial Engineering, IIT, Roorkee Title of Talk – Joining of Bulk Material Through Microwave Energy	kumarfme@gmail.com , 9837423860

Day – 3 12th Aug 2020 Wednesday	Session I : 10:00am –11:30am Prof. Hari Singh, Mech Engg Dept, NIT Kurukshetra Title of Talk – Use of Taguchi Approach in manufacturing of Cement, Ceramics and Glass-Case Studies	hsinghfme@nitkr.ac.in , 99966 74450
	Session II : 11:30am – 1:00 pm Prof. N. B. Singh Professor Emeritus, Chemistry and Biochemistry Sharda University, Noida, President SPES Delhi Title of Talk -Nanoscience of Cementitious Materials	nbsingh43@gmail.com 7838500311
Day – 4 13th Aug 2020 Thursday	Session I : 10:00am –11:30am Dr. Shailesh Mani Pandey, Assistant Professor, Department of Mechanical Engineering, National Institute of Technology, Patna Title of Talk – Use of thermal Spray coating in Manufacturing and recyclization"	manipendey5484@gmail.com 87501 11166 92132 45684
	Session II : 11:30am – 1:00 pm Prof. Sachin Maheshwari, Manufacturing Processes and Automation Engineering, Netaji Subhash University of Technology, New Delhi Title of Talk – Manufacturing : A future perspective.	ssaacchhiinn@gmail.com , sachin_iitd@hotmail.com 98101 74004
Day – 5 14th Aug 2020 Friday	Session I : 12:00am –1:30pm Prof. Qasim Murtaza, Professor (Production Engg.) Dept. of Mechanical Engineering, Delhi Technological University, New Delhi Title of Talk – Metal and Non-metal Coatings & Applications"	qasimmurtaza@dce.ac.in (M - 9654364948)
	Session II : 1:30pm – 2:00 pm Valedictory Session Chief Guest of Valedictory Prof. Qasim Murtaza, Professor (Production Engg.) Dept. of Mechanical Engineering, Delhi Technological University, New Delhi	

Mr. S. L. Meena

Coordinator (RTU)

Dr. Sharda Soni

Host Institute (SKIT Jaipur) Coordinator

Prof. Ramesh Kumar Pachar

Principal, SKIT Jaipur



**Swami Keshvanand Institute of Technology, Management &
Gramothan, Jagatpura, Jaipur**

**RTU (ATU) TEQIP-III sponsored Faculty Development Programme on **Manufacturing and
Recyclization of Engineering Materials-Cement, Glass and Ceramics (Self-reliant India)**
(MRCGC2020)**

10/08/2020 to 14/08/2020

Inaugural Session: - Tuesday 10/08/2020

10:00am – 10.30am

Minute to Minute Programme

9.55am-10:00am: Welcome of all the guest and panelist Dr.Poonam, (Asstt. Prof., Department of Chemistry)

10:00am-10:03am: Saraswati Vandana

10:03am-10:05am: Introduction of Program and Guests by Dr. Sangeeta Vyas, (Prof., Department of Chemistry)

10:05am-10:10am: Welcome Address by Mr. Jaipal Meel (Director SKIT)

10:10am-10:15am: Details of FDP by Dr.Sharda Soni (Head Department of Chemistry)

10:15am-10:20am: Address by Mr S.L.Meena(Coordinator, RTU FDP)

10:20am-10:25am: Address by Chief Guest, Prof Dhirendra Mathur (Coordinator RTU,TEQIP)

10.25am-11:00am: Vote of Thanks by Dr. Archana Saxena,(Prof., Department of Chemistry)

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**RTU (ATU) TEQIP-III sponsored
Faculty Development Programme on
Manufacturing and Recyclization of Engineering Materials-
Cement, Glass and Ceramics (Self-reliant India) (MRCGC2020)
10/08/2020 to 14/08/2020**

INVITATION

Respected Sir/ Madam

Namaskar!

We are pleased to inform you that Department of Chemistry, Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur in association with Rajasthan Technical University, Kota is going to organize RTU (ATU) TEQIP-III sponsored Five Day FDP on “**Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics (Self-reliant India)**” (MRCGC2020) from 10/08/2020 to 14/08/2020. We would be glad if you could join and participate. The detailed schedule of the programme will be shared with all registered candidates.

Registration Link: <https://forms.gle/NmCpGETUVtfk82FX9>

Whatsapp Group Link: <https://chat.whatsapp.com/JnfP63kCcrj3dTLf1YgyL2>

NO Registration FEE

Feedback forms will be shared on the WhatsApp group. E-Certificate will be given to all the registered participants after the successful completion of FDP with 90% attendance and submission of assignment and feedback forms.

EVENT COORDINATOR, RTU KOTA

Mr. S.L. Meena,
Assistant Professor,
Dept. of Mechanical Engineering
RTU, KOTA
Email: slmeena@rtu.ac.in
Mobile: +919982329959

EVENT COORDINATORS, SKIT JAIPUR

Dr. Sharda Soni 9785337775
Prof. Sangeeta Vyas 9413237437
Dr. Swati Joshi 9461207759
Dr. Poonam Ojha 9928086033
Email: mrcgc2020@skit.ac.in

TEQIP-FDP-MRCGC2020 (Responses) (List of Registered Participants)

S.No.	Timestamp	Salute	Participant Name	Designation	Name of Institute
1	7-28-2020 12:10:21	Dr.	Swati Joshi	Associate Professor	SKIT
2	7-28-2020 15:23:48	Dr.	Anu Sharma	Assistant professor	UCET BIKANER
3	7-28-2020 18:32:09	Dr.	Dr Poonam Ojha	Asst professor	Swami Keshvanand Institute of Technology Management and Gramothan Jaipur
4	7-28-2020 18:43:41	Mr.	Manoj Kumar	Assistant professor	Skit Jaipur
5	7-28-2020 18:44:46	Dr.	Lalit Kumar Gupta	Assistant Professor	SKIT M&G, Jaipur
6	7-28-2020 18:44:49	Dr.	Prem Singh	Associate Professor	SKIT, Jaipur
7	7-28-2020 18:45:35	Mr.	Arun Beniwal	Assistant Professor	Swami Keshvanand Institute of Technology, Management & Gramothan
8	7-28-2020 19:06:14	Dr.	Vikash gautam	Associate professor	SKIT Jaipur
9	7-28-2020 19:08:21	Mr.	MRINAL GAUTAM	Research Scholar	UNIVERSITY DEPARTMENT, MECHANICAL ENGINEERING, RAJASTHAN TECHNICAL UNIVERSITY, KOTA (RAJASTHAN)
10	7-28-2020 19:13:16	Mr.	Jetender Babulal Jangid	Assistant Professor	SKIT M&G, JAIPUR
11	7-28-2020 19:23:48	Dr.	Dr Ranjana Agrawal	Assistant professor	Birla institute of technology
12	7-28-2020 19:29:47	Mr.	SAURABH GUPTA	Assistant professor	SKIT JAIPUR
13	7-28-2020 19:38:18	Mr.	Pramod jain	Assistant professor	SKIT
14	7-28-2020 19:41:17	Mr.	Sunil Kumar	Assistant professor	SKIT
15	7-28-2020 19:56:41	Mr.	Sanjay Bairwa	Assistant Professor	Swami Keshvanand Institute of Technology M & G Jaipur
16	7-28-2020 19:56:57	Mr.	Akash Johari	Assistant Professor	SKIT M&G, JAIPUR
17	7-28-2020 19:58:24	Dr.	Anurag Sharma	Associate Professor	Swami keshavanand institute of technology management and Gramothan Jaipur
18	7-28-2020 20:09:05	Mr.	Atul Sharma	Assistant Professor (GF)	Department of Mechanical Engineering, UD, Rajasthan Technical University, Kota
19	7-28-2020 20:30:22	Mr.	NISHANT RAJ KAPOOR	PhD Scholar	AcSIR
20	7-28-2020 20:32:14	Dr.	INTHA SRINIVASA REDDY	Professor	CIET
21	7-28-2020 20:34:15	Ms.	Vandana Sukhadia	Assistant professor	S. D. Govt. College Beawar
22	7-28-2020 20:39:53	Dr.	Sunil Kumar Gupta	Associate Professor	S P C GOVERNMENT COLLEGE AJMER
23	7-28-2020 21:02:42	Mr.	RAHUL SHARMA	Assistant Professor	Poornima College of Engineering, Jaipur Rajasthan
24	7-28-2020 21:32:37	Mr.	Mohd Faizan Quazi	Student	Govt engineering college Bikaner
25	7-28-2020 21:34:27	Mr.	K.ASHFAQ AHAMED	ASSISTANT PROFESSOR	C.ABDUL HAKEEM COLLEGE (AUTONOMOUS)
26	7-28-2020 21:35:16	Mr.	KUMAR PAL SINGH	Assistant Professor	Aryabhata College of Engineering and Research Center
27	7-28-2020 21:37:40	Dr.	Rahul Jain	Assistant professor	UD RTU Kota
28	7-28-2020 21:44:43	Dr.	Dr. S. Sheik Mansoor	Associate Professor	C. Abdul Hakeem College Autonomous Melvisharam
29	7-28-2020 21:51:35	Dr.	Dr.Seema Arora	Associate Professor	S P N K S Gov P G College Dausa
30	7-28-2020 21:57:26	Mr.	Deepak Sharma	PhD Research Scholar	Engineering College Bikaner
31	7-28-2020 21:59:23	Dr.	RASHMY NAIR	Associate Professor	S. S. Jain Subodh P. G. (Autonomous) College
32	7-28-2020 22:22:01	Dr.	Dr. Sangeeta Vyas	Professor	Swami Keshvanand Institute of Technology, Management and Gramothan
33	7-28-2020 22:30:02	Mr.	VINEET KUMAR	Assistant professor	Aryabhata College of Engineering and Research Center Ajmer
34	7-28-2020 22:57:09	Ms.	Sarita singh	Civil Engineer	Kautilya institute of technology and engineering
35	7-28-2020 23:10:42	Mr.	Vipin Songara	Student	Rajasthan ILD Skills University (RISU)
36	7-29-2020 5:14:31	Mr.	VEGESNA KALYAN VARMA	Assistant professor	GLOBAL COLLEGE OF PHARMACY
37	7-29-2020 6:34:24	Mr.	Yadram Singh	Research Scholar	Bhagwant University, Ajmer
38	7-29-2020 7:16:56	Mr.	MALLA SRI VAMSI KRISHNA	Assistant Professor	Raghu Institute of Technology (A)

TEQIP-FDP-MRCGC2020 (Responses) (List of Registered Participants)

39	7-29-2020 10:02:34	Mr.	SHARAD SHRIVASTAVA	Assistant Professor	Arya Institute Of Engineering and Technology, Jaipur
40	7-29-2020 10:45:19	Dr.	Dr.B.Elanchezhian	Assistant Professor	A.V.C.College (Autonomous), Mannampandal-609305
41	7-29-2020 10:58:32	Dr.	RASHMY NAIR	Associate Professor	S. S. Jain Subodh P. G. (Autonomous) College
42	7-29-2020 11:13:22	Ms.	Asha Meena	Assistant professor	S. D. Govt College Beawar
43	7-29-2020 13:09:05	Mr.	Shanjul Shrivastava	Student	HBTU, Kanpur
44	7-29-2020 14:26:13	Dr.	Vishal Jain	Associate Professor	Geetanjali Institute of Technical Studies,Udaipur
45	7-29-2020 14:37:00	Mr.	sourabh jain	assistant professor	anand international college of engineering
46	7-29-2020 14:41:24	Mr.	Prateek Bhardwaj	Assistant lecturer	Prateek Bhardwaj
47	7-29-2020 15:46:00	Dr.	Prajyendu Mishra	Professor	Arya Institute of Engineering Technology and Management Jaipur
48	7-29-2020 17:52:17	Mr.	SAURABH SINGH	Assistant Professor	SKIT JAIPUR
49	7-29-2020 17:52:34	Mr.	Nitesh Amberia	Assistant professor	Skit Jaipur
50	7-29-2020 17:55:21	Mr.	Deepak kumar haritwal	Assistant professor	Skit
51	7-29-2020 18:14:13	Mr.	Ankit	Assistant Professor	Government Engineering College Jhalawar
52	7-29-2020 19:28:50	Mr.	VIMAL KUMAR	Student	BABASAHEB BHIMRAO AMBEDKAR UNIVERSITY LUCKNOW
53	7-29-2020 21:22:17	Ms.	Deepti Rangnani	Associate Professor	S.P.C Govt.College Ajmer
54	7-29-2020 21:44:52	Dr.	Dr. Sama Jain	Associate Professor	Poornima Institute of Engineering and Technology, Jaipur
55	8-1-2020 11:08:22	Dr.	Poonam Ojha	Asst professor	SKIT JAIPUR
56	8-1-2020 11:13:34	Dr.	Monika Khatri	Asst Professor	Poornima University, Jaipur
57	8-1-2020 11:17:27	Dr.	Sharda soni	ASSOCIATE PROFESSOR	SKIT
58	8-1-2020 19:36:51	Mr.	Shantanu Kumar Sharma	Assistant Professor	Engineering College Jhalawar
59	8-2-2020 7:12:33	Mr.	K.Amirthaganesan	Assistant Professor	AVC College
60	8-2-2020 20:33:46	Ms.	Jyoti Pathak	Asstt professor	Govt. College, Kotputli
61	8-3-2020 14:32:27	Ms.	Jyoti Pathak	Asstt. Prof	Govt. College, Kotputli
62	8-6-2020 21:42:13	Mr.	Kailash Soni	Asst. Prof.	Swami Keshvanand Institute of Technology Management and Gramothan
63	8-6-2020 21:43:35	Mr.	RAKESH CHANDRA SHARMA	Assistant Professor	JNIT
64	8-6-2020 21:45:16	Mr.	VIKAS VYAS	Assistant professor	SKIT
65	8-6-2020 21:55:17	Mr.	Tarun Kumar Chheepa	Assistant Professor	Swami Keshvanand Institute of Technology, Management and Gramothan
66	8-6-2020 21:55:26	Dr.	Richa Sharma	Associate professor	S.S.JAIN Subodh P.G autonomous college
67	8-6-2020 22:04:52	Prof.	Prof.(Dr.) Trapti Sharma	Principal	Maharishi Arvind International Institute of Technology, Kota, Rajasthan
68	8-6-2020 22:08:59	Dr.	DR. YUGAL KISHOR GOTHWAL	Professor	Global Institute of Technology, Sitapura, Jaipur
69	8-6-2020 22:11:41	Mr.	ABHISHEK SHARMA	Assistant professor	YIT
70	8-6-2020 23:26:23	Mr.	Ashish Saxena	Student	UD, Rajasthan Technical University, Kota
71	8-6-2020 23:56:06	Mr.	Ankit	Assistant Professor	Government Engineering College Jhalawar
72	8-7-2020 1:57:08	Dr.	DR. MOTI LAL RINAWA	Assistant Professor	Government Engineering College Jhalawar
73	8-7-2020 6:46:27	Dr.	Bhavtosh Awasthi	Assistant Professor	JECRC University, Jaipur, Rajasthan
74	8-7-2020 10:04:52	Dr.	Sarita Singhal	Assistant Professor	S. S. Jain Subodh PG (Autonomous) College
75	8-7-2020 10:06:14	Dr.	varsha sharma	Assistant prof	S S Jain subodh pg autonomous college Jaipur
76	8-7-2020 10:33:00	Ms.	Richa Singh	Assistant Professor	Arya college of engineering and IT
77	8-7-2020 10:59:08	Mr.	Mahesh Sharma	Assistant Professor	Mahesh Sharma
78	8-7-2020 11:50:40	Ms.	Meenu Rani	Assistant Professor	Arya College Of Engineering & IT
79	8-7-2020 13:30:08	Ms.	SHALINI SAXENA	Assistant professor	Arya college of engineering & information technology
80	8-7-2020 14:07:02	Mr.	Neeraj Garg	Assistant Professor	SKIT Jaipur Rajasthan
81	8-7-2020 16:20:37	Ms.	SHALINI SAXENA	Assistant professor	Arya college of engineering & information technology
82	8-7-2020 20:05:58	Dr.	Sarita ola	Professor	Arya college of engineering & information technology
83	8-7-2020 23:07:50	Ms.	Smriti Jain	Assoc Prof	SKIT Jagatpura Jaipur
84	8-7-2020 23:07:54	Mr.	Pawan Kumar Jain	Assistant Professor	Swami Keshvanand Institute of Technology Management and Gramothan Jaipur
85	8-7-2020 23:08:37	Mr.	Sunil Kumar	Assistant Professor	SKIT
86	8-7-2020 23:17:07	Mr.	Shubham Kumar kumawat	Assistant professor	SKIT

TEQIP-FDP-MRCGC2020 (Responses) (List of Registered Participants)

87	8-7-2020 23:19:39	Prof.	Dr. Prajyendu Mishra	Professor	Arya Institute of Engineering Technology and Management
88	8-8-2020 4:31:23	Dr.	MOTI LAL RINAWA	Assistant Professor	Government Engineering College Jhalawar
89	8-8-2020 5:59:44	Mr.	Madhukar Kumar	Assistant Professor	SKIT JAIPUR
90	8-8-2020 6:30:08	Mr.	Sudesh Garg	Assistant professor	SKIT
91	8-8-2020 6:55:14	Dr.	Nawal Kishor Jangid	Associate professor	SKIT Jaipur
92	8-8-2020 9:04:01	Mr.	NIKHIL KUMAR SHARMA	Assistant Professor	SKIT, M & G JAIPUR
93	8-8-2020 9:30:13	Dr.	Ashish Nayyar	Associate Professor	SKIT
94	8-8-2020 9:44:49	Dr.	DR. MOTI LAL RINAWA	Assistant Professor	Government Engineering College Jhalawar
95	8-8-2020 10:06:40	Mr.	Ashish Saxena	Student	Ashish Saxena
96	8-8-2020 11:24:33	Mr.	AMIT DANGAYACH	Assistant Professor	Arya College Of Engineering & I.T.
97	8-8-2020 11:41:17	Ms.	Pooja Jain	Assistant Professor	Swami Keshvanand Institute of Technology, Management and Gramothan
98	8-8-2020 12:20:57	Dr.	Dr Vimal Katta	Assistant Professor	S S JAIN SUBODH P G (AUTONOMOUS)COLLEGE
99	8-8-2020 12:27:33	Ms.	Shashi Sharma	Assistant Professor	S.S.Jain Subodh PG Autonomous College Jaipur
100	8-8-2020 12:30:09	Mr.	Chandan Kumar	Assistant professor	SKIT
101	8-8-2020 12:36:55	Mr.	Vinay Singh Marwal	Associate professor	Swami Keshvanand Institute of technology Management and Gramothan
102	8-8-2020 13:12:34	Ms.	Varnima Sharma	Student	Rajasthan Technical University
103	8-8-2020 13:30:04	Dr.	Dr. Anju Lavania	Assistant Professor	S.S Jain Subodh P.G Autonomous college, Jaipur
104	8-8-2020 13:32:59	Mr.	Rahul Jangid	Student	SKIT
105	8-8-2020 14:02:47	Mr.	Neeraj Garg	Assistant Professor	SKIT Jaipur Rajasthan
106	8-8-2020 14:42:14	Mr.	Arun Beniwal	Assistant Professor	Swami Keshvanand Institute of Technology, Management & Gramothan
107	8-8-2020 14:44:30	Mr.	Saurabh Gupta	Assistant professor	SKIT JAIPUR
108	8-8-2020 14:56:23	Dr.	Swati Singh	Assistant Professor	Kanoria P.G Mahila Mahavidyalaya Jaipur
109	8-8-2020 15:36:39	Mr.	chandra prakash jain	assistant professor	SKIT,JAIPUR
110	8-8-2020 15:50:14	Dr.	Jyoti Arora	Associate Professor	SKIT College
111	8-8-2020 15:52:25	Mr.	Rajendra Choudhary	Bsc bed	Sri balaji p g college jaipura
112	8-8-2020 16:09:53	Ms.	SURBHI SHARMA	Assistant Professor	Skit
113	8-8-2020 17:14:14	Dr.	Dr. Ritu Saharan	Assistant Professor	University of Rajasthan, Jaipur
114	8-8-2020 17:15:02	Mr.	RAJDEEP SARMAH	STUDENT	JORHAT INSTITUTE OF SCIENCE AND TECHNOLOGY,JORHAT, ASSAM,PIN - 785010
115	8-8-2020 17:16:56	Ms.	Rina Sharma	Lecturer	S.S.Jain Subodh P.G. (Autonomous) College, Jaipur
116	8-8-2020 17:50:35	Dr.	AJIT JOSHI	Associate Professor	Uka Tarsadia University Maliba-Campus PO-Bardoli Dist-Surat Gujarat
117	8-8-2020 18:02:10	Dr.	Dr. Manishita Das Mukherji	Associate Professor	Amity University RAJASTHAN
118	8-8-2020 18:10:57	Dr.	Jaymin Ray	Assistant professor	Uka Tarsadia university
119	8-8-2020 18:18:42	Dr.	Rakesh Sharma	Assistant Professor	The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat
120	8-8-2020 18:45:31	Mr.	ABDUR ROUF	Student	JORHAT INSTITUTE OF SCIENCE AND TECHNOLOGY
121	8-8-2020 18:50:16	Mr.	Debjoti Guchhait	Student	Indian Institute of Technology , Kharagpur
122	8-8-2020 18:53:30	Mr.	Manas Jyoti Mahanta	Student	Jorhat Institute Of Science and technology
123	8-8-2020 19:03:35	Ms.	Ananya Goswami	Student	Jorhat Institute of Science and Technology
124	8-8-2020 19:14:27	Mr.	Sachin Bansal	Assistant Professor	AMITY UNIVERSITY RAJASTHAN JAIPUR
125	8-8-2020 19:34:17	Dr.	RAVI KANT SHARMA	ASSISTANT PROFESSOR	S.M. COLLEGE , CHANDAUSI , SAMBHAL , U.P.
126	8-8-2020 19:59:02	Dr.	Dr. Dheeraj Joshi	Professor & Head	Swami Keshvanand Institute of Technology, Management & Gramothan
127	8-8-2020 20:19:14	Dr.	Dr Abhilasha chowdhary	Assistant professor	Jagran college of Arts, Science & Commerce

TEQIP-FDP-MRCGC2020 (Responses) (List of Registered Participants)

128	8-8-2020 20:21:58	Mr.	Umesh kumar	Biotechnology	Dr. B. Lal institute of biotechnology
129	8-8-2020 21:32:51	Mr.	Bhola Ravibhai	Asst. Prof.	Ganpat University
130	8-8-2020 22:49:54	Mr.	AJAY LALBHAI DESAI	Assistant Professor	Ganpat University
131	8-8-2020 22:57:25	Dr.	Dr. Neha Mathur.	Associate professor	S. P. N. K. S. Govt. P. G. College Dausa.
132	8-8-2020 23:00:52	Dr.	Dr. Neha Mathur	Associate Professor	S. P. N. K. S. Govt. P. G. College Dausa
133	8-8-2020 23:29:30	Ms.	Manju Rani	Research scholar	MAHARAJA GANGA SINGH UNIVERSITY Bikaner
134	8-9-2020 4:14:56	Dr.	DR. MOTI LAL RINAWA	Assistant Professor	Government Engineering College Jhalawar
135	8-9-2020 6:51:25	Mr.	Ankit Tyagi	Assistant Professor	SGT University
136	8-9-2020 8:41:01	Dr.	Sama Jain	Associate Professor	Poornima Institute of Engineering & Technology
137	8-9-2020 10:26:06	Mr.	Tarun Patodia	Research scholar	SURESH GYAN VIHAR UNIVERSITY
138	8-9-2020 10:31:53	Ms.	Pratibha sharma	Research scholar	Suresh Gyan Vihar university
139	8-9-2020 11:54:59	Ms.	Pooja joshi	Lecturer	Mewar University
140	8-9-2020 12:53:09	Ms.	Gursimran Kaur	Student	University of Delhi
141	8-9-2020 14:19:50	Mr.	Satyendra Paliwal	PS to HVC	RTU KOTA
142	8-9-2020 14:50:36	Mr.	KISHAN LAL JAIN	Assistant professor	SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY MANAGEMENT AND GRAMOTHAN JAIPUR
143	8-9-2020 20:47:22	Mr.	Kapil Pal	Assistant Professor	Jaipur National University
144	8-9-2020 20:50:25	Dr.	Vatsala Pawar	Assistant Professor	Jaipur National University
145	8-9-2020 21:31:52	Mr.	Ayush Goyal	Assistant Professor	Poornima Institute of Engineering and Technology, Jaipur
146	8-9-2020 21:35:17	Mr.	MAHENDRA KUMAR SINGAR	Assistant Professor	Poornima institute of Engineering and Technology Jaipur
147	8-9-2020 22:14:04	Mr.	Rishabh Gupta	Lecturer	Government Polytechnic Kathua
148	8-9-2020 22:18:15	Dr.	Dr. Richa Gupta	Lecturer	University of Jammu
149	8-9-2020 22:54:12	Ms.	Sarita singh	Design engineer	Kautilya institute of technology and engineering
150	8-9-2020 23:19:27	Ms.	Mira Samanta	Student	Vidyasagar University
151	8-9-2020 23:26:41	Ms.	Mahima Kapoor	Lecturer	SS Jain Subodh PG Mahila Maha vidyalaya
152	8-9-2020 23:33:51	Ms.	BOGGULA SOURYA SWETHA	Student	SRI VENKATESWARA UNIVERSITY
153	8-10-2020 7:48:53	Mr.	VEGESNA KALYAN VARMA	Assistant professor	GLOBAL COLLEGE OF PHARMACY
154	8-10-2020 8:00:17	Mr.	Manoj Kumar	Assistant professor	Skit Jaipur
155	8-10-2020 8:04:57	Dr.	Nawal Kishor Jangid	Associate professor	SKIT jaipur
156	8-10-2020 8:13:08	Dr.	DR. MOTI LAL RINAWA	Assistant Professor	Government Engineering College Jhalawar
157	8-10-2020 8:23:35	Mr.	Rakesh Chandra Sharma	Assistant Professor	JNIT
158	8-10-2020 8:31:43	Dr.	Dr. Sudesh	Assistant professor	S.S. Jain Subodh P.G. Mahila College Rambagh Jaipur
159	8-10-2020 8:44:41	Ms.	Tanu Gupta	STA	SKIT
160	8-10-2020 8:55:38	Mr.	Vinay Singh Marwal	Associate Professor	Swami Keshvanand Institute of Technology, management & gramothan ,Jaipur
161	8-10-2020 9:03:16	Mr.	VINEET KUMAR	Assistant professor	Aryabhatta College of Engineering and Research Center Ajmer
162	8-10-2020 9:10:03	Dr.	Dr. Kinjal Patel	Assistant Professor	Uka Tarsadia University
163	8-10-2020 9:39:42	Dr.	DR. RAVI KANT SHARMA	ASSISTANT PROFESSOR	S.M. COLLEGE , CHANDAUSI , SAMBHAL , U.P.
164	8-10-2020 9:56:26	Mr.	DHARMENDRA HARIYANI	ASSOCIATE PROFESSOR	SKIT
165	8-10-2020 10:07:19	Dr.	Dr.Manisha Mathur	Assistant professor	S.S jain Subodh P.G College
166	8-10-2020 10:11:11	Dr.	Komal Arora	Assistant Professor	S.S.Jain Subodh P.G.Autonomous College, jaipur
167	8-10-2020 10:13:32	Dr.	Sarita Ola	Professor	Arya College of Engineering and Information Technology
168	8-10-2020 10:19:25	Ms.	Anu Malhotra	asst prof	s.s jain subodh pg autonomous college
169	8-10-2020 10:27:47	Mr.	SHIVA SHAKTI SINGH	Assistant professor	S S JAIN SUBODH P.G (AUTONOMOUS)COLLEGE, JAIPUR

TEQIP-FDP-MRCGC2020 (Responses) (List of Registered Participants)

170	8-10-2020 10:28:18	Ms.	Manju Rani	Research scholar	MAHARAJA GANGA SINGH UNIVERSITY Bikaner
171	8-10-2020 10:29:59	Mr.	sourabh jain	assisatnt professor	mtech
172	8-10-2020 10:38:20	Dr.	Surendra Kumar Sharma	Associate Professor	S S Jain Subodh PG College Jaipur
173	8-10-2020 10:43:06	Dr.	Surendra Kumar Sharma	Associate Professor	S S Jain Subodh PG Autonomous College Jaipur
174	8-10-2020 10:51:50	Mr.	Yashwant Shringi	Faculty	University College of engineering
175	8-10-2020 11:14:16	Mr.	T V S KALYAN CHAKRAVARTHI	Assistant professor	University Department, Rajasthan Technical University Kota
176	8-10-2020 12:01:04	Dr.	Om Shankar Prajapati	Assistant Professor	Rajasthan Technical University, Kota
177	8-10-2020 12:09:32	Dr.	Vinay Kumar	Assistant Professor	Graphic Era (Deemed to be University)
178	8-10-2020 13:22:06	Mr.	Nikhil Kumar Sharma	Assistant Professor	SKIT,M & G JAIPUR
179	8-10-2020 13:58:37	Mr.	Rajendra Choudhary	Bsc bed	Sri Balaji PG college jaipura
180	8-10-2020 14:01:55	Ms.	Seema meena	Assistant professor	Rajasthan Technical University
181	8-10-2020 14:20:14	Dr.	REENa Verma	Asst professor	S S Jain Subodh PG College
182	8-10-2020 14:59:13	Mr.	Hansraj Meena	STA	SKIT
183	8-10-2020 15:27:11	Mr.	KUSHAGRA	ENGINEER	DAYALBAGH EDUCATIONAL INSTITUTE
184	8-10-2020 15:52:34	Mr.	Lokesh saini	Foreman	Skit college
185	8-10-2020 15:54:25	Mr.	AJAY SINGH	Senior Technical Assistant	Swami Keshvaanand Institute of Technology, Management and Gramothan, Jaipur (Raj.) - 302017
186	8-10-2020 15:57:58	Dr.	Kamlesh Jangid	Assistant Professor	Rajasthan Technical University Kota
187	8-10-2020 16:19:20	Mr.	Amit Kumar	Assistant professor	SKIT
188	8-10-2020 19:08:42	Mr.	Nishant Sachdeva	Assistant Professor	SKIT
189	8-10-2020 19:09:10	Mr.	Nikhil Jain	Assistant Professor	Arya College of Engineering and I.T.
190	8-11-2020 6:25:36	Ms.	Asha Meena	Assistant professor	S. D. Govt College Beawar

**RTU(ATU)TEQIP-III sponsored Faculty Development Programme on
Manufacturing and Recyclization of Engineering Materials-Cement, Glass and
Ceramics(Self-reliant India) (MRCGC2020) 10-14 AUG 2020**

ATTENDANCE SHEET

S.NO.	Event Name	First Name	Last Name	Email
1	MRCGC 2020 DAY 1	Mahima	Kapoor	01mahima@gmail.com
2	MRCGC 2020 DAY 1	tarun	patodia	1987tkp@gmail.com
3	MRCGC 2020 DAY 1	Dr.	Richa Gupta	1richagupta@gmail.com
4	MRCGC 2020 DAY 1		ajit.joshi	ajit.joshi@utu.ac.in
5	MRCGC 2020 DAY 1	Dr	AJIT JOSHI	ajitjoshi2k2@gmail.com
6	MRCGC 2020 DAY 1		1234	akashjohari4@gmail.com
7	MRCGC 2020 DAY 1		amit.dangayach1989	amit.dangayach1989@gmail.com
8	MRCGC 2020 DAY 1	Anju	Lavana	anjupachori@gmail.com
9	MRCGC 2020 DAY 1	Anu	Malhotra	anumalhotra9@yahoo.com
10	MRCGC 2020 DAY 1	Dr	Anurag Sharma	anuragsharma20oct@gmail.com
11	MRCGC 2020 DAY 1	Arun	Beniwal	arun.beniwal@skit.ac.in
12	MRCGC 2020 DAY 1	atul	sharma	asharma.gf.pi@rtu.ac.in
13	MRCGC 2020 DAY 1	atul	sharma	atul220749@gmail.com
14	MRCGC 2020 DAY 1	ayush	Goyal	ayushses95@gmail.com
15	MRCGC 2020 DAY 1	SACHIN	BANSAL	bansal.sachin17@gmail.com
16	MRCGC 2020 DAY 1	chandan	Kumar	chandan.kumar@skit.ac.in
17	MRCGC 2020 DAY 1	Debjoti	Guchhait	debjotiguchhait98@gmail.com
18	MRCGC 2020 DAY 1		deepak.sharma.1331	deepak.sharma.1331@gmail.com
19	MRCGC 2020 DAY 1	Dr.	Dheeraj Joshi	dheerajjoshi25@gmail.com
20	MRCGC 2020 DAY 1	DHIRENDRA	MATHUR	dmathur@rtu.ac.in
21	MRCGC 2020 DAY 1	Dr.	Richa Sharma	dr.richa25@gmail.com
22	MRCGC 2020 DAY 1	Dr.Trapti	Sharma (Principal)	dr.traptisharma@gmail.com
23	MRCGC 2020 DAY 1	Archana	Saxena	draschem@gmail.com
24	MRCGC 2020 DAY 1	Ananya	Giswami(1708100010	goswamiananya19@gmail.com
25	MRCGC 2020 DAY 1	Gursimran	Kaur	gursimran485@gmail.com
26	MRCGC 2020 DAY 1		jainsourabh40	jainsourabh40@gmail.com
27	MRCGC 2020 DAY 1	Jaymin	Ray	jayminray@gmail.com
28	MRCGC 2020 DAY 1	Jetender	Babulal Jangid	jitendrab.jangid@skit.ac.in
29	MRCGC 2020 DAY 1	Jyoti	Pathak	jyp10176@gmail.com
30	MRCGC 2020 DAY 1	Deepika	Jain	khandelwaldeepika5@gmail.com
31	MRCGC 2020 DAY 1	Kinjal	Patel	kinjal1707@gmail.com
32	MRCGC 2020 DAY 1	Kinjal	Patel	kinjal1707@gmail.com
33	MRCGC 2020 DAY 1	Dr	komal arora	komalarora2106@gmail.com
34	MRCGC 2020 DAY 1	Pradeep	Kumar	kumarfme@gmail.com
35	MRCGC 2020 DAY 1	Dr.	Lalit Kumar Gupta	lalit.gupta@skit.ac.in
36	MRCGC 2020 DAY 1	Madhukar	k Raichand	madhukar.raichand@skit.ac.in
37	MRCGC 2020 DAY 1	Farah	Deeba	mariya2deeba@gmail.com
38	MRCGC 2020 DAY 1	Dr.	Manishita Dad Mukhe	mdmukherji@jpr.amity.edu
39	MRCGC 2020 DAY 1	jaipal	meel	meeljaipal@gmail.com
40	MRCGC 2020 DAY 1		Meena	meenunemiwal@gmail.com
41	MRCGC 2020 DAY 1	Mrinal	Gautam	mgautam.gf.me@rtu.ac.in
42	MRCGC 2020 DAY 1		motilal.rinawa	motilal.rinawa@gmail.com
43	MRCGC 2020 DAY 1	Nawal	Kishor Jangid	nawal.jangid@skit.ac.in
44	MRCGC 2020 DAY 1	Dr.Neeru	Gakkhar	neeru.khiwani@gmail.com

ATTENDANCE SHEET

S.NO.	Event Name	First Name	Last Name	Email
45	MRCGC 2020 DAY 1	Neha	mathur	nehavmathur@yahoo.co.in
46	MRCGC 2020 DAY 1	Nikhil	Kumar Sharma	nikhil.sharmacivil@skit.ac.in
47	MRCGC 2020 DAY 1	Nishant	Sachdeva	nishant.sachdeva@skit.ac.in
48	MRCGC 2020 DAY 1	Dr.	O. S. Prajapati	osprajapati@rtu.ac.in
49	MRCGC 2020 DAY 1	Dr.	Puneet Bafna	pbafna@jpr.amity.edu
50	MRCGC 2020 DAY 1		poojajaincivilengg	poojajaincivilengg@gmail.com
51	MRCGC 2020 DAY 1	Dr.	Poonam Ojha	poonam.ojha@skit.ac.in
52	MRCGC 2020 DAY 1	PRAMOD	JAIN	pramodskit@gmail.com
53	MRCGC 2020 DAY 1	Dr.	Prem Singh	premsingh001@gmail.com
54	MRCGC 2020 DAY 1	RAHUL	SHARMA	rahul.sharma@poornima.org
55	MRCGC 2020 DAY 1	Rakesh	Sharma	rakeshc.sharma@jagannathuniversity.org
56	MRCGC 2020 DAY 1	Dr.	Ramesh Pachar	rameshpachar@rediffmail.com
57	MRCGC 2020 DAY 1	Deepti	Rangnani	ranganideepti@gmail.com
58	MRCGC 2020 DAY 1	Dr.	Rashmy Nair	rashmy_xyz@live.com
59	MRCGC 2020 DAY 1	Richa	Singh	richasingh.jpraj@gmail.com
60	MRCGC 2020 DAY 1	Rishabh	gupta	rishabh0412mech@gmail.com
61	MRCGC 2020 DAY 1	Dr.	Ritu Saharan	ritu.saharan84@gmail.com
62	MRCGC 2020 DAY 1	Dr.Ravi	Kant Sharma	rksambhal@gmail.com
63	MRCGC 2020 DAY 1	Dr	Rakesh Sharma	rksharmamsu@gmail.com
64	MRCGC 2020 DAY 1	ABDUR	ROUF	rouf0016@gmail.com
65	MRCGC 2020 DAY 1	Manisha	Mathur	sahaymanisha1@gmail.com
66	MRCGC 2020 DAY 1	Sama	Jain	sama.jain@poornima.org
67	MRCGC 2020 DAY 1		samanta.mira.1997	samanta.mira.1997@gmail.com
68	MRCGC 2020 DAY 1	Dr.	Sangeeta Choudhary	sangeeta11rc@gmail.com
69	MRCGC 2020 DAY 1	Sangeeta	vyas	sangeetanandini@gmail.com
70	MRCGC 2020 DAY 1	Sangeeta	vyas	sangeetanandini@gmail.com
71	MRCGC 2020 DAY 1		sanjay.bairwa143	sanjay.bairwa143@gmail.com
72	MRCGC 2020 DAY 1		sanjuaeroiitm22	sanjuaeroiitm22@gmail.com
73	MRCGC 2020 DAY 1	Dr	Sarita Ola	sarita.ola06@gmail.com
74	MRCGC 2020 DAY 1		sarita	sarita03singh@gmail.com
75	MRCGC 2020 DAY 1		satya	satyan.vijay@skit.ac.in
76	MRCGC 2020 DAY 1	SHIVA	SHAKTI SINGH	shaktiphysics@gmail.com
77	MRCGC 2020 DAY 1	Shantanu	Kumar Sharma	shantanu3520@gmail.com
78	MRCGC 2020 DAY 1	sharda	soni	shardasoni.skit@gmail.com
79	MRCGC 2020 DAY 1	Dr.	Surendra Kumar Shar	sharma_sk2006@rediffmail.com
80	MRCGC 2020 DAY 1	Abhishek	sharma	sharma000023@gmail.com
81	MRCGC 2020 DAY 1	shashi	sharma	sharmashashi85@gmail.com
82	MRCGC 2020 DAY 1	Meenu	Sharma	shmeenu172@gmail.com
83	MRCGC 2020 DAY 1	BOGGULA	SOURYA SWETHA	shouryaboggula@gmail.com
84	MRCGC 2020 DAY 1	SURBHI	SHARMA	simmssharma11@gmail.com
85	MRCGC 2020 DAY 1	Dr.	Sarita Singhal	singhalsarita2011@gmail.com
86	MRCGC 2020 DAY 1	SL	Meena	slmeena@rtu.ac.in
87	MRCGC 2020 DAY 1		smartvineet32	smartvineet32@gmail.com
88	MRCGC 2020 DAY 1		smartvineet32	smartvineet32@gmail.com
89	MRCGC 2020 DAY 1	SMRITI	JAIN	smriti.agr@gmail.com
90	MRCGC 2020 DAY 1		1234	sonidn9@gmail.com
91	MRCGC 2020 DAY 1	sudesh	garg	sudeshjitu101@gmail.com

ATTENDANCE SHEET

S.NO.	Event Name	First Name	Last Name	Email
92	MRCGC 2020 DAY 1	sunil	kumar	sunilcrazy1@gmail.com
93	MRCGC 2020 DAY 1	Dr.	Swati Singh	swati.singh@kanoriacollege.in
94	MRCGC 2020 DAY 1	Dr.	Swati Joshi	swtojha@gmail.com
95	MRCGC 2020 DAY 1	Tanu	Gupta	tanu.g25@gmail.com
96	MRCGC 2020 DAY 1	Mohit	Tyagi	tyagim@nitj.ac.in
97	MRCGC 2020 DAY 1	Vandana	Sukhadia	vandana.vandana.sukhadia@gmail.com
98	MRCGC 2020 DAY 1	Varsha	sharma	varsha.jnit@gmail.com
99	MRCGC 2020 DAY 1	VIJAY	SINGHAL	vijaysinghal01@gmail.com
100	MRCGC 2020 DAY 1	Vikas	Vyas	vikas.vyas@skit.ac.in
101	MRCGC 2020 DAY 1	vimal	katta	vimalkatta.vk@gmail.com
102	MRCGC 2020 DAY 1	vinay	singh marwal	vinaysingh@skit.ac.in
103	MRCGC 2020 DAY 1	vipin	songara	vipin.it04@gmail.com
104	MRCGC 2020 DAY 1	vinay	Kumar	vnykmr7@gmail.com
105	MRCGC 2020 DAY 1	Yashwant	Shringi	yashwantshringi1994@gmail.com
106	MRCGC 2020 DAY 1	DR.	YUGAL KISHOR GOTH	ykishorg1980@gmail.com

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6	MRCGC 2020 DAY 2	Anju	Lavania	anjupachori@gmail.com
7	MRCGC 2020 DAY 2	Anu	Malhotra	anumalhotra9@yahoo.com
8	MRCGC 2020 DAY 2	ANU	SHARMA	anuucet20@gmail.com
9	MRCGC 2020 DAY 2	Arun	Beniwal	arun.beniwal@skit.ac.in
10	MRCGC 2020 DAY 2	atul	sharma	atul220749@gmail.com
11	MRCGC 2020 DAY 2	AYUSH	GOYAL	ayush.goyal@poornima.org
12	MRCGC 2020 DAY 2	SACHIN	BANSAL	bansal.sachin17@gmail.com
13	MRCGC 2020 DAY 2	BHOLA	RAVIBHAI	bholaravi19@gmail.com
14	MRCGC 2020 DAY 2	chandan	Kumar	chandan.kumar@skit.ac.in
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16	MRCGC 2020 DAY 2		deepak.sharma.1331	deepak.sharma.1331@gmail.com
17	MRCGC 2020 DAY 2	DHARMENDR	HARIYANI	dhariyani12002@gmail.com
18	MRCGC 2020 DAY 2	Dr.	Richa Sharma	dr.richa25@gmail.com
19	MRCGC 2020 DAY 2	Dr.Trapti	Sharma (Principal)	dr.traptisharma@gmail.com
20	MRCGC 2020 DAY 2	Prof.	Archana Saxena	draschem@gmail.com
21	MRCGC 2020 DAY 2	Ananya	Giswami(1708100010	goswamiananya19@gmail.com
22	MRCGC 2020 DAY 2	Gursimran	Kaur	gursimran485@gmail.com
23	MRCGC 2020 DAY 2	Hansraj	Meena	hansrajskit@gmail.com
24	MRCGC 2020 DAY 2		jainsourabh40	jainsourabh40@gmail.com
25	MRCGC 2020 DAY 2	Jaymin	ray	jayminray@gmail.com
26	MRCGC 2020 DAY 2	Jetender	Babulal Jangid	jitendrab.jangid@skit.ac.in
27	MRCGC 2020 DAY 2		kalyanvarma.v	kalyanvarma.v@gmail.com
28	MRCGC 2020 DAY 2	Deepika	Jain	khandelwaldeepika5@gmail.com
29	MRCGC 2020 DAY 2	Dr.	Kinjal Patel	kinjal1707@gmail.com
30	MRCGC 2020 DAY 2	Dr	komal arora	komalarora2106@gmail.com
31	MRCGC 2020 DAY 2	Pradeep	Kumar	kumarfme@gmail.com
32	MRCGC 2020 DAY 2	Dr.	Lalit Kumar Gupta	lalit.gupta@skit.ac.in
33	MRCGC 2020 DAY 2	MAHENDRA	SINGAR	mahendra.singar@poornima.org
34	MRCGC 2020 DAY 2		mahendrachowdhary.	mahendrachowdhary.1990@gmail.co
35	MRCGC 2020 DAY 2	Farah	Deeba	mariya2deeba@gmail.com
36	MRCGC 2020 DAY 2	Dr.	Manishita Das Mukhe	mdmukherji@jpr.amity.edu
37	MRCGC 2020 DAY 2		Meena	meenunemiwal@gmail.com
38	MRCGC 2020 DAY 2	Mrinal	Gautam	mgautam.gf.me@rtu.ac.in
39	MRCGC 2020 DAY 2	MANOJ	KUMAR	mksainisingh@gmail.com
40	MRCGC 2020 DAY 2	Nawal	Kishor Jangid	nawal.jangid@skit.ac.in
41	MRCGC 2020 DAY 2	Dr.Neeru	Gakkhar	neeru.khiwani@gmail.com
42	MRCGC 2020 DAY 2	Nishant	Sachdeva	nishant.sachdeva@skit.ac.in
43	MRCGC 2020 DAY 2	Kapil	Pal	palkapiljnu@gmail.com
44	MRCGC 2020 DAY 2		poojajaincivilengg	poojajaincivilengg@gmail.com

ATTENDANCE SHEET

S.NO.	Event Name	First Name	Last Name	Email
45	MRCGC 2020 DAY 2	Dr.	Poonam Ojha	poonam.ojha@skit.ac.in
46	MRCGC 2020 DAY 2	PRAMOD	JAIN	pramodskit@gmail.com
47	MRCGC 2020 DAY 2	Dr.	Prem Singh	premsingh001@gmail.com
48	MRCGC 2020 DAY 2	RAHUL	SHARMA	rahul.sharma@poornima.org
49	MRCGC 2020 DAY 2	Dr.	Rashmy Nair	rashmy_xyz@live.com
50	MRCGC 2020 DAY 2	Reena	Verma	reena.verma124@gmail.com
51	MRCGC 2020 DAY 2	Richa	Singh	richasingh.jpraj@gmail.com
52	MRCGC 2020 DAY 2	Rina	SHARMA	rina.physics1@gmail.com
53	MRCGC 2020 DAY 2	Rishabh	gupta	rishabh0412mech@gmail.com
54	MRCGC 2020 DAY 2	Dr.	Ritu Saharan	ritu.saharan84@gmail.com
55	MRCGC 2020 DAY 2	Dr.Ravi	Kant Sharma	rksambhal@gmail.com
56	MRCGC 2020 DAY 2	Rohit	Mukherjee	rohit@skit.ac.in
57	MRCGC 2020 DAY 2	ABDUR	ROUF	rouf0016@gmail.com
58	MRCGC 2020 DAY 2	Manisha	Mathur	sahaymanisha1@gmail.com
59	MRCGC 2020 DAY 2	Sama	Jain	sama.jain@poornima.org
60	MRCGC 2020 DAY 2	Dr.	Sangeeta choudhary	sangeeta11rc@gmail.com
61	MRCGC 2020 DAY 2	Sangeeta	Vyas	sangeetanandini@gmail.com
62	MRCGC 2020 DAY 2		sanjay.bairwa143	sanjay.bairwa143@gmail.com
63	MRCGC 2020 DAY 2	Dr	Sarita Ola	sarita.ola06@gmail.com
64	MRCGC 2020 DAY 2		satya	satyan.vijay@skit.ac.in
65	MRCGC 2020 DAY 2	SHIVA	SHAKTI SINGH	shaktiphysics@gmail.com
66	MRCGC 2020 DAY 2	sharda	soni	shardasoni.skit@gmail.com
67	MRCGC 2020 DAY 2	Dr.	Surendra Kumar Shar	sharma_sk2006@rediffmail.com
68	MRCGC 2020 DAY 2	shashi	sharma	sharmashashi85@gmail.com
69	MRCGC 2020 DAY 2	Meenu	Sharma	shmeenu172@gmail.com
70	MRCGC 2020 DAY 2	BOGGULA	SOURYA SWETHA	shouryaboggula@gmail.com
71	MRCGC 2020 DAY 2	BOGGULA	SOURYA SWETHA	shouryaboggula@gmail.com
72	MRCGC 2020 DAY 2	SURBHI	SHARMA	simmssharma11@gmail.com
73	MRCGC 2020 DAY 2	Dr.	Sarita Singhal	singhalsarita2011@gmail.com
74	MRCGC 2020 DAY 2	SL	Meena	slmeena@rtu.ac.in
75	MRCGC 2020 DAY 2		smartvineet32	smartvineet32@gmail.com
76	MRCGC 2020 DAY 2	Seema	Meena	smeena@rtu.ac.in
77	MRCGC 2020 DAY 2	SMRITI	JAIN	smriti.agr@gmail.com
78	MRCGC 2020 DAY 2	sudesh	garg	sudeshjitu101@gmail.com
79	MRCGC 2020 DAY 2	sunil	kumar	sunilcrazy1@gmail.com
80	MRCGC 2020 DAY 2	Dr.	Swati Singh	swati.singh@kanoriacollege.in
81	MRCGC 2020 DAY 2	Dr.	Swati Joshi	swtojha@gmail.com
82	MRCGC 2020 DAY 2	Tanu	Gupta	tanu.g25@gmail.com
83	MRCGC 2020 DAY 2	Tarun	Kumar Chheepa	tarunchheepa@gmail.com
84	MRCGC 2020 DAY 2	Varsha	sharma	varsha.jnit@gmail.com
85	MRCGC 2020 DAY 2	VATSALA	PAWAR	vatsalapawar2008@gmail.com
86	MRCGC 2020 DAY 2	VIJAY	SINGHAL	vijaysinghal01@gmail.com
87	MRCGC 2020 DAY 2	Vikas	Vyas	vikas.vyas@skit.ac.in
88	MRCGC 2020 DAY 2	vimal	katta	vimalkatta.vk@gmail.com

ATTENDANCE SHEET

S.NO.	Event Name	First Name	Last Name	Email
89		Vinita	Sharma	vinita_333@yahoo.co.in
90		vinay	Kumar	vnykmr7@gmail.com
91	MRCGC 2020 DAY 2	R	S Walia	waliaravinder@yahoo.com
92		Yashwant	Shringi	yashwantshringi1994@gmail.com
93	MRCGC 2020 DAY 2	DR.	YUGAL KISHOR GOTH	ykishorg1980@gmail.com

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7	MRCGC 2020 DAY 3	ANU	SHARMA	anuucet20@gmail.com
8	MRCGC 2020 DAY 3	Arun	Beniwal	arun.beniwal@skit.ac.in
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16	MRCGC 2020 DAY 3	Sarita	Rai	dr_saritar@yahoo.co.in
17	MRCGC 2020 DAY 3	Prof.	Archana Saxena	draschem@gmail.com
18	MRCGC 2020 DAY 3	Ananya	Giswami(1708100010	goswamiananya19@gmail.com
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20	MRCGC 2020 DAY 3	Hansraj	Meena	hansrajskit@gmail.com
21	MRCGC 2020 DAY 3	Dr.	Dheeraj Joshi	hodme@skit.ac.in
22	MRCGC 2020 DAY 3	Hari	Singh	hsinghfm@nitkkr.ac.in
23	MRCGC 2020 DAY 3		jainsourabh40	jainsourabh40@gmail.com
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25	MRCGC 2020 DAY 3	Jetender	Babulal Jangid	jitendrab.jangid@skit.ac.in
26	MRCGC 2020 DAY 3		kalyanvarma.v	kalyanvarma.v@gmail.com
27	MRCGC 2020 DAY 3	deepika	Jain	khandelwaldeepika5@gmail.com
28	MRCGC 2020 DAY 3	Dr.	Kinjal Patel	kinjal1707@gmail.com
29	MRCGC 2020 DAY 3	Dr	komal arora	komalarora2106@gmail.com
30	MRCGC 2020 DAY 3	Dr.	Lalit Kumar Gupta	lalit.gupta@skit.ac.in
31	MRCGC 2020 DAY 3	Madhukar	k Raichand	madhukar.raichand@skit.ac.in
32	MRCGC 2020 DAY 3	MAHENDRA	SIGAR	mahendra.singar@poornima.org
33	MRCGC 2020 DAY 3		mahendrachowdhary	mahendrachowdhary.1990@gmail.com
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39	MRCGC 2020 DAY 3	Dr.Neeru	Gakkhar	neeru.khiwani@gmail.com
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43	MRCGC 2020 DAY 3		poojajaincivilengg	poojajaincivilengg@gmail.com
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46	MRCGC 2020 DAY 3	Dr.	Prem Singh	premsingh001@gmail.com
47	MRCGC 2020 DAY 3	RAHUL	SHARMA	rahul.sharma@poornima.org
48	MRCGC 2020 DAY 3	RAHUL	SHARMA	rahul.sharma@poornima.org
49	MRCGC 2020 DAY 3	Rakesh	Sharma	rakeshc.sharma@jagannathuniversity.org
50	MRCGC 2020 DAY 3	Dr.	Rashmy Nair	rashmy_xyz@live.com

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ATTENDANCE SHEET**

S.NO.	Event Name	First Name	Last Name	Email
51	MRCGC 2020 DAY 3	Richa	Singh	richasingh.jpraj@gmail.com
52	MRCGC 2020 DAY 3	Richa	Singh	richasingh.jpraj@gmail.com
53	MRCGC 2020 DAY 3	Rishabh	gupta	rishabh0412mech@gmail.com
54	MRCGC 2020 DAY 3	Dr.	Ritu Saharan	ritu.saharan84@gmail.com
55	MRCGC 2020 DAY 3	Dr.	Ritu Saharan	ritu.saharan84@gmail.com
56	MRCGC 2020 DAY 3	Dr.Ravi	Kant Sharma	rksambhal@gmail.com
57	MRCGC 2020 DAY 3	ABDUR	ROUF	rouf0016@gmail.com
58	MRCGC 2020 DAY 3	Manisha	Mathur	sahaymanisha1@gmail.com
59	MRCGC 2020 DAY 3	Sama	Jain	sama.jain@poornima.org
60	MRCGC 2020 DAY 3	Dr.	Sangeeta choudhary	sangeeta11rc@gmail.com
61	MRCGC 2020 DAY 3	Sangeeta	Vyas	sangeetanandini@gmail.com
62	MRCGC 2020 DAY 3		sangeetanandini	sangeetanandini@gmail.com
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64	MRCGC 2020 DAY 3	Dr	Sarita Ola	sarita.ola06@gmail.com
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72	MRCGC 2020 DAY 3	S	L Meena	slmeena@rtu.ac.in
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74	MRCGC 2020 DAY 3	Seema	Meena	smeena@rtu.ac.in
75	MRCGC 2020 DAY 3	SMRITI	JAIN	smriti.agr@gmail.com
76	MRCGC 2020 DAY 3	sudesh	garg	sudeshjitu101@gmail.com
77	MRCGC 2020 DAY 3	sunil	kumar	sunilcrazy1@gmail.com
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86	MRCGC 2020 DAY 3	Dr.vinita	Sharma	vinita_333@yahoo.co.in
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14	MRCGC 2020 DAY 4	Sachin	Bansal	bansal.sachin17@gmail.com
15	MRCGC 2020 DAY 4		buddhi.jain	buddhi.jain@gmail.com
16	MRCGC 2020 DAY 4	T	V S kalyan Chakravart	chakramtalla@gmail.com
17	MRCGC 2020 DAY 4	chandan	kumar	chandan.kumar@skit.ac.in
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29	MRCGC 2020 DAY 4	Dr	komal arora	komalarora2106@gmail.com
30	MRCGC 2020 DAY 4	Lokesh	saini	lokesh.saini@skit.ac.in
31	MRCGC 2020 DAY 4	Madhukar	k Raichand	madhukar.raichand@skit.ac.in
32	MRCGC 2020 DAY 4	mahendra	Singar	mahendra.singar@poornima.org
33	MRCGC 2020 DAY 4		mahendrachowdhary.	mahendrachowdhary.1990@gmail.com
34	MRCGC 2020 DAY 4	Shailesh	Mani Pandey	manipandey5484@gmail.com
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47	MRCGC 2020 DAY 4	Rakesh	Sharma	rakeshc.sharma@jagannathuniversity.org

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S.NO.	Event Name	First Name	Last Name	Email
48	MRCGC 2020 DAY 4	Dr.	Rashmy Nair	rashmy_xyz@live.com
49	MRCGC 2020 DAY 4	Reena	Verma	reena.verma124@gmail.com
50	MRCGC 2020 DAY 4	Richa	Singh	richasingh.jpraj@gmail.com
51	MRCGC 2020 DAY 4	Rina	SHARMA	rina.physics1@gmail.com
52	MRCGC 2020 DAY 4	Rishabh	gupta	rishabh0412mech@gmail.com
53	MRCGC 2020 DAY 4	Dr.	Ritu Saharan	ritu.saharan84@gmail.com
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72	MRCGC 2020 DAY 4	SL	Meena	slmeena@rtu.ac.in
73	MRCGC 2020 DAY 4		smartvineet32	smartvineet32@gmail.com
74		Seema	Meena	smeena@rtu.ac.in
75	MRCGC 2020 DAY 4	SMRITI	JAIN	smriti.agr@gmail.com
76	MRCGC 2020 DAY 4	Sachin	Maheshwari	ssaacchhiinn@gmail.com
77	MRCGC 2020 DAY 4	sudesh	garg	sudeshjitu101@gmail.com
78	MRCGC 2020 DAY 4	sunil	kumar	sunilcrazy1@gmail.com
79	MRCGC 2020 DAY 4	Dr.	Swati Joshi	swtojha@gmail.com
80	MRCGC 2020 DAY 4	Tanu	Gupta	tanu.g25@gmail.com
81	MRCGC 2020 DAY 4	Varsha	sharma	varsha.jnit@gmail.com
82		VATSALA	PAWAR	vatsalapawar2008@gmail.com
83	MRCGC 2020 DAY 4	Dr.	VIJAY SINGHAL	vijaysinghal01@gmail.com
84	MRCGC 2020 DAY 4	Vikas	Vyas	vikas.vyas@skit.ac.in
85	MRCGC 2020 DAY 4	vimal	katta	vimalkatta.vk@gmail.com
86	MRCGC 2020 DAY 4	vinay	singh marwal	vinaysingh@skit.ac.in
87	MRCGC 2020 DAY 4	Dr.vinita	Sharma	vinita_333@yahoo.co.in
88	MRCGC 2020 DAY 4	vinay	Kumar	vnykmr7@gmail.com
89		DR.	YUGAL KISHOR GOTH	ykishorg1980@gmail.com

**RTU(ATU)TEQIP-III sponsored Faculty Development Programme on
Manufacturing and Recyclization of Engineering Materials-Cement, Glass and
Ceramics(Self-reliant Indi
(MRCGC2020) 10-14 AUG 2020**

S.NO.	Event Name	First Name	Last Name	Email
1	MRCGC 2020 DAY 5	Mahima	Kapoor	01mahima@gmail.com
2	MRCGC 2020 DAY 5	tarun	patodia	1987tkp@gmail.com
3	MRCGC 2020 DAY 5	tarun	patodia	1987tkp@gmail.com
4	MRCGC 2020 DAY 5	Dr.	Richa Gupta	1richagupta@gmail.com
5	MRCGC 2020 DAY 5	Dr	AJIT JOSHI	ajitjoshi2k2@gmail.com
6	MRCGC 2020 DAY 5	Desai	Ajay	ald01@ganpatuniversity.ac.in
7	MRCGC 2020 DAY 5	Anju	Lavania	anjupachori@gmail.com
8	MRCGC 2020 DAY 5	Ankit	Sharma	ankitshar3@gmail.com
9	MRCGC 2020 DAY 5	Anu	Malhotra	anumalhotra9@yahoo.com
10	MRCGC 2020 DAY 5	Dr	Anurag Sharma	anurag@skit.ac.in
11	MRCGC 2020 DAY 5	Arun	Beniwal	arun.beniwal@skit.ac.in
12	MRCGC 2020 DAY 5	atul	sharma	atul220749@gmail.com
13	MRCGC 2020 DAY 5	ayush	goyal	ayush.goyal@poornima.org
14	MRCGC 2020 DAY 5	SACHIN	BANSAL	bansal.sachin17@gmail.com
15	MRCGC 2020 DAY 5		buddhi.jain	buddhi.jain@gmail.com
16	MRCGC 2020 DAY 5	chandan	kumar	chandan.kumar@skit.ac.in
17	MRCGC 2020 DAY 5	Debjoti	Guchhait	debjotiguchhait98@gmail.com
18	MRCGC 2020 DAY 5	Dr.	Richa Sharma	dr.richa25@gmail.com
19	MRCGC 2020 DAY 5	Dr.Trapti	Sharma (Principal)	dr.traptisharma@gmail.com
20	MRCGC 2020 DAY 5	Prof.	Archana Saxena	draschem@gmail.com
21	MRCGC 2020 DAY 5	Prof.	Archana Saxena	draschem@gmail.com
22	MRCGC 2020 DAY 5	Ananya	Giswami(1708100010	goswamiananya19@gmail.com
23	MRCGC 2020 DAY 5	Gursimran	Kaur	gursimran485@gmail.com
24	MRCGC 2020 DAY 5	Jaymin	ray	jayminray@gmail.com
25	MRCGC 2020 DAY 5	Jetender	Babulal Jangid	jitendrab.jangid@skit.ac.in
26	MRCGC 2020 DAY 5		kalyanvarma.v	kalyanvarma.v@gmail.com
27	MRCGC 2020 DAY 5	Deepika	Jain	khandelwaldeepika5@gmail.com
28	MRCGC 2020 DAY 5	Deepika	Jain	khandelwaldeepika5@gmail.com
29	MRCGC 2020 DAY 5	Kinjal	Patel	kinjal1707@gmail.com
30	MRCGC 2020 DAY 5	Dr	komal arora	komalarora2106@gmail.com
31	MRCGC 2020 DAY 5	Mahendra	Singar	mahendra.singar@poornima.org
32	MRCGC 2020 DAY 5		mahendrachowdhary.	mahendrachowdhary.1990@gmail.com
33	MRCGC 2020 DAY 5	Dr.	Manishita Das Mukhe	mdmukherji@jpr.amity.edu
34	MRCGC 2020 DAY 5		Meena	meenunemiwal@gmail.com
35	MRCGC 2020 DAY 5	Mrinal	Gautam	mgautam.gf.me@rtu.ac.in
36	MRCGC 2020 DAY 5		motilal.rinawa	motilal.rinawa@gmail.com
37	MRCGC 2020 DAY 5	Ajay	Singh	mr.ajay11@gmail.com
38	MRCGC 2020 DAY 5	Dr.Neeru	Gakkhar	neeru.khiwani@gmail.com
39	MRCGC 2020 DAY 5	Kapil	Pal	palkapiljnu@gmail.com
40	MRCGC 2020 DAY 5	Dr.	Puneet Bafna	pbafna@jpr.amity.edu
41	MRCGC 2020 DAY 5	Dr.	Poonam Ojha	poonam.ojha@skit.ac.in
42	MRCGC 2020 DAY 5	PRAMOD	JAIN	pramodskit@gmail.com
43	MRCGC 2020 DAY 5	Dr.	Prem Singh	premsingh001@gmail.com

**RTU(ATU)TEQIP-III sponsored Faculty Development Programme on
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S.NO.	Event Name	First Name	Last Name	Email
44	MRCGC 2020 DAY 5	Qasim	Murtaza	qasimmurtaza@dce.ac.in
45	MRCGC 2020 DAY 5	RAHUL	SHARMA	rahul.sharma@poornima.org
46	MRCGC 2020 DAY 5	Rakesh	Sharma	rakeshc.sharma@jagannathuniversity.org
47	MRCGC 2020 DAY 5	Dr.	Rashmy Nair	rashmy_xyz@live.com
48	MRCGC 2020 DAY 5	Reena	Verma	reena.verma124@gmail.com
49	MRCGC 2020 DAY 5	Richa	Singh	richasingh.jpraj@gmail.com
50	MRCGC 2020 DAY 5	Rina	SHARMA	rina.physics1@gmail.com
51	MRCGC 2020 DAY 5	Rishabh	gupta	rishabh0412mech@gmail.com
52	MRCGC 2020 DAY 5	Dr.	Ritu Saharan	ritu.saharan84@gmail.com
53	MRCGC 2020 DAY 5	Dr.Ravi	Kant Sharma	rksambhal@gmail.com
54	MRCGC 2020 DAY 5	Rohit	Mukherjee	rohit@skit.ac.in
55	MRCGC 2020 DAY 5	ABDUR	ROUF	rouf0016@gmail.com
56	MRCGC 2020 DAY 5	Ritesh	Sharma	rsharma3499@gmail.com
57	MRCGC 2020 DAY 5	Manisha	Mathur	sahaymanisha1@gmail.com
58	MRCGC 2020 DAY 5	sama.jain@p	jain	sama.jain@poornima.org
59	MRCGC 2020 DAY 5	Dr.	Sangeeta choudhary	sangeeta11rc@gmail.com
60	MRCGC 2020 DAY 5	Sangeeta	Vyas	sangeetanandini@gmail.com
61	MRCGC 2020 DAY 5		sanjay.bairwa143	sanjay.bairwa143@gmail.com
62	MRCGC 2020 DAY 5	Dr	Sarita Ola	sarita.ola06@gmail.com
63	MRCGC 2020 DAY 5	sharda	soni	shardasoni.skit@gmail.com
64	MRCGC 2020 DAY 5	Dr.	Surendra Kumar Shar	sharma_sk2006@rediffmail.com
65	MRCGC 2020 DAY 5	shashi	sharma	sharmashashi85@gmail.com
66	MRCGC 2020 DAY 5	Meenu	Sharma	shmeenu172@gmail.com
67	MRCGC 2020 DAY 5	BOGGULA	SOURYA SWETHA	shouryaboggula@gmail.com
68	MRCGC 2020 DAY 5	Dr.	Sarita Singhal	singhalsarita2011@gmail.com
69	MRCGC 2020 DAY 5	SL	Meena	slmeena@rtu.ac.in
70	MRCGC 2020 DAY 5		smartvineet32	smartvineet32@gmail.com
71	MRCGC 2020 DAY 5	Seema	Meena	smeena@rtu.ac.in
72	MRCGC 2020 DAY 5	SMRITI	JAIN	smriti.agr@gmail.com
73	MRCGC 2020 DAY 5	sudesh	garg	sudeshjitu101@gmail.com
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75	MRCGC 2020 DAY 5	Tanu	Gupta	tanu.g25@gmail.com
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79	MRCGC 2020 DAY 5	vimal	katta	vimalkatta.vk@gmail.com
80	MRCGC 2020 DAY 5	vinay	singh marwal	vinaysingh@skit.ac.in
81	MRCGC 2020 DAY 5	Vinita	Sharma	vinita_333@yahoo.co.in
82	MRCGC 2020 DAY 5	Yashwant	Shringi	yashwantshringi1994@gmail.com
83	MRCGC 2020 DAY 5	DR.	YUGAL KISHOR GOTH	ykishorg1980@gmail.com

Glimpses of FDPP

MRCGC 2020 DAY 1



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Participants (60)

- AS Archana Saxena
- DJ Dr. Dheeraj Joshi
- DN Dr. Meena Nemiwal
- DJ Dr. Swati Joshi
- NS Nishant Sachdeva
- SV Sangeeta vyas
- S satya
- SS sharda soni
- SM SL Meena
- Attendee: 49 (2 displayed)
- DG Dr. Richa Gupta
- RG Rishabh gupta

View all attendees...

Innovation to Entrepreneurship

In 1880 Eastman began commercial manufacture of dry plate.

Businessman Henry A. Strong was impressed with its success.

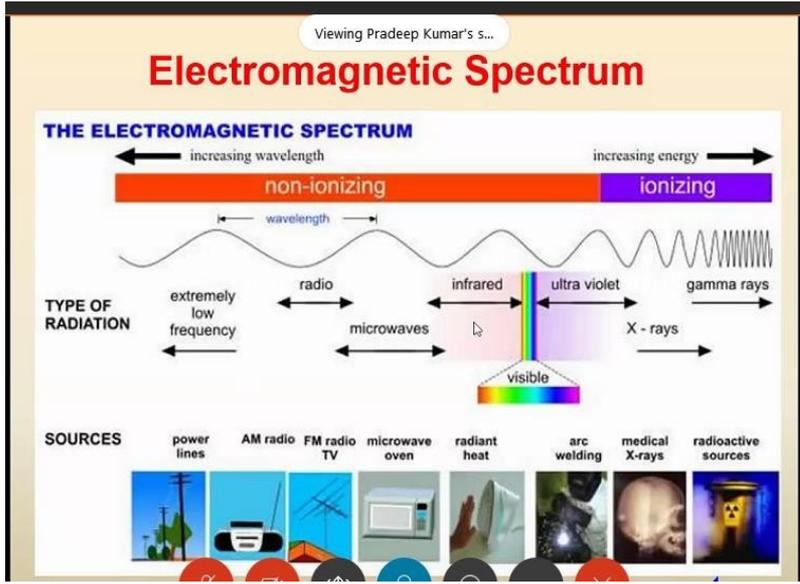
On January 1, 1881, Eastman and Strong partnership to form Eastman

Viewing Mohit Tyagi's appli...

Contents

- ❖ What is Development?
- ❖ What is Sustainable Development (SD)?
- ❖ Think to visualize SD
- ❖ Sustainable Manufacturing
- ❖ Corporate Social Responsibility
- ❖ Performance Measurement System
- ❖ CSR Issues
- ❖ An Example: Automobile Manufacturing Sector
- ❖ Numerical Illustration using DEMATEL Approach
- ❖ Results and Discussion
- ❖ Conclusions

MRCGC 2020 DAY 2



A grid of nine video conference participants. The participants are: Dr. Poonam Ojha (Host, me), Deepika Jain, Pradeep Kumar, Sangeeta Vyas, sharda soni, Dr. Swati Joshi, Meena, poojaincivleng, and SL Meena.

Viewing R S Walia's applicat...

Taguchi Method of Quality Engineering Followed by a Case Study

Dr R S Walia
Production and Industrial Engg Deptt
Punjab Engineering College, Chandigarh

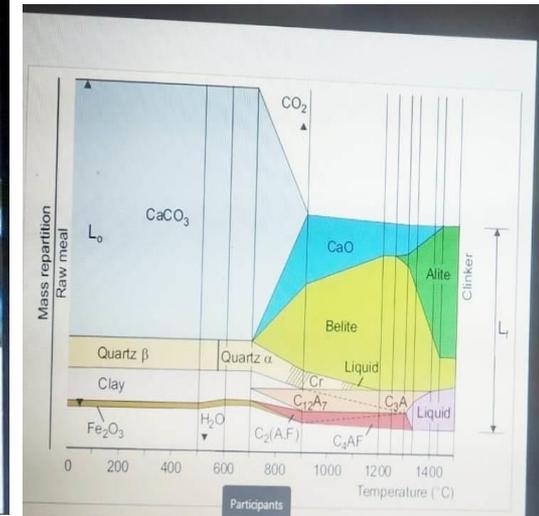
The slide features a blue background with white text and a decorative blue and white zigzag pattern on the left side. At the bottom, there are icons for microphone, chat, share, mute, and other controls.

Cisco Webex Events Hide menu bar ^

File Edit Share View Communicate Participant Event Help

The main window shows a large video of Pradeep Kumar. To the right is a 'Participants (62)' list with search and control icons for each participant. The list includes: Dr. Poonam Ojha (Host, me), Deepika Jain, Dr. Sangeeta choudhary, Dr. Swati Joshi, Meena, poojaincivleng, Pradeep Kumar, Sangeeta Vyas, sharda soni, SL Meena, SURBH SHARMA, and Vinita Sharma. At the bottom, there are icons for microphone, chat, share, mute, and other controls.

MRCGC 2020 DAY 3



In scientific research one has to answer the following questions

What? - Why? - How?

This is true in the case of admixtures also

What are Admixtures? Admixtures are natural or artificial chemicals added to the concrete before or during mixing water.

Why admixtures are added? Admixtures are used to give special properties to the fresh or hardened concrete.

How the admixtures work? Different admixtures modify the properties in different ways.



MRCGC 2020 DAY 4

Cisco Webex Events | Hide menu bar ^

File Edit Share View Communicate Participant Event Help

Speaking: Sachin Maheshwari

Participants (53)

Panelist: 7

- Dr. Poonam Ojha (Host, me)
- Dr. Swati Joshi
- Meena
- Sachin Maheshwari
- Sangeera V...
- sharda soni
- SL Meena

Attendee: 46 (1 displayed)

- Dr. Richa Gupta

[View all attendees...](#)

Microphone, Video, Screen Share, Chat, Help, End Meeting icons

Sachin Maheshwari

Metal Transfer: Globular Transfer

Microphone, Video, Screen Share, Chat, Help, End Meeting icons

Cisco Webex Events | Hide menu bar ^

File Edit Share View Communicate Participant Event Help

Viewing Shailesh Mani Pandey...

Speaking: Shailesh Mani Pandey

```
graph TD; A[Failure of Mechanical Component] --> B[Loss of usefulness of material objects]; A --> C[Obsolescence (15%)]; A --> D[Surface Deterioration (70%)]; A --> E[Breakage (15%)]; B --> F[Corrosion (15%)]; B --> G[Wear (55%)];
```

Microphone, Video, Screen Share, Chat, Help, End Meeting icons

Type here to search

12:10 13-08-2020

MRCGC 2020 DAY 5

Cisco Webex Events | Hide menu bar ^

File Edit Share View Communicate Participant Event Help

Participants (40)

Search

Panelist: 8

- DO Dr. Poona... Host, me
- QM Qasim Murtaza
- DJ Deepika Jain
- M Meena
- SV Sangeeta Vyas
- SS sharda soni
- SM SL Meena
- VS Vinita Sharma

Attendee: 32 (3 displayed)

- DG Dr. Richa Gupta
- M motilal.rin...
- VS Varsha sharma

12:16
14-08-2020

Advance Methods of Metal and Non-metal Coating & Its applications

Qasim Murtaza
Professor
Mechanical and Production Engg.
B.Sc Engg. (Mechanical Engg), M.Tech (Industrial and Production Engg),
PhD (Dublin – Ireland), PDF Manchester – UK

Google Scholar

Qasim Murtaza, PhD Ireland
Professor, Production Engineering, Delhi Technological University
Verified email at dtu.ac.in
Production Engg Materials Metal Coating Advance machining

TITLE	CITED BY	YEAR
Tribological Analysis of Increasing Percentage of Cr/C Content in Composite	2520	2020
Optimization Methods in Engineering: Select Proceedings of CPRE 2019, 90		
QA based optimization of tri-biological behaviour of diamond coated tungsten carbide	2020	2020
World Journal of Engineering		
Experimentation and modelling of CNT additive abrasive media for micro finishing	2020	2020
Ph.D. S.M Pandey, M.S Prangmah, M.S. Wale, Q Murtaza		
Measurement V&A, 107133		

Cited by

AB	Since 2015
Citations	975
H-index	12
I10 index	15

Type here to search

Cisco Webex Events | Hide menu bar ^

File Edit Share View Communicate Participant Event Help

Participants:

- Dr. Poonam Ojha (Host, me)
- SL Meena
- Sangeeta Vyas
- sharda soni
- Meena
- Prof. Archana Saxena
- Qasim Murtaza

Type here to search

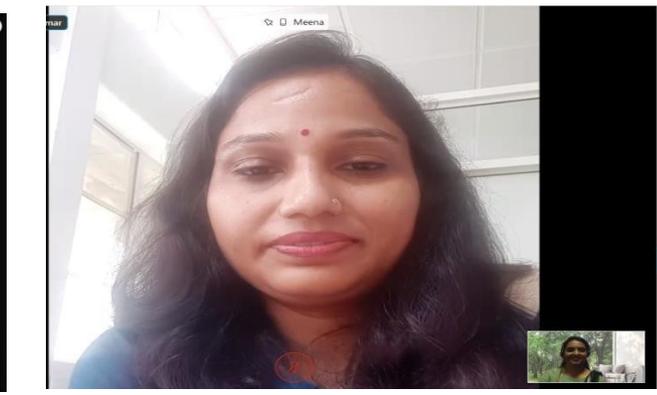
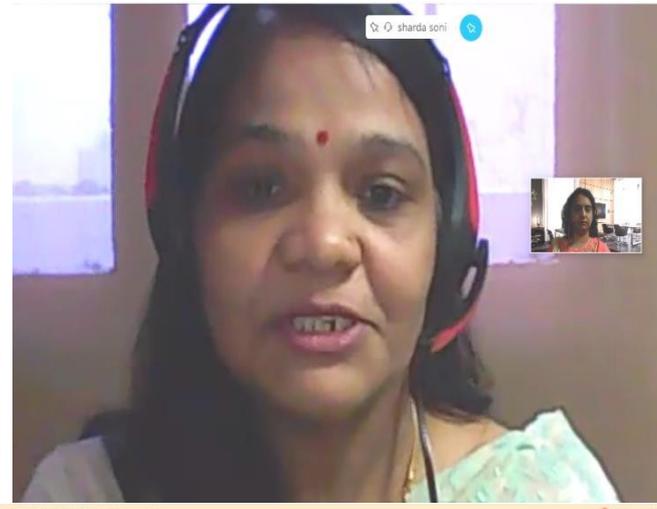
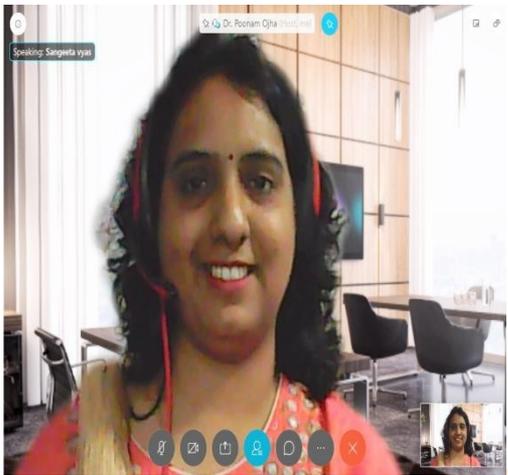
Cisco Webex Events | Hide menu bar ^

File Edit Share View Communicate Participant Event Help

Qasim Murtaza

Type here to search

14:11
14-08-2020



MEDIA COVERAGE





एस.के.आई.टी में पांच दिवसीय फैकल्टी डेवलपमेंट प्रोग्राम का शुभारम्भ

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी मैनेजमेंट एंड ग्रामोत्थान (एस.के.आई.टी) रामनगरिया, जगतपुरा, जयपुर में सोमवार को केमिस्ट्री डिपार्टमेंट के द्वारा ऑनलाइन प्लेटफार्म पर टीईक्यूआईपी स्पॉन्सरेड पांच दिवसीय फैकल्टी डेवलपमेंट प्रोग्राम का शुभारम्भ हुआ, जिसका टॉपिक 'मैनुफैक्चरिंग एंड रिमाईकलईनेशन ऑफ इंजीनियरिंग मटेरियल - ग्लास एंड सिरेमिक्स' था। इस कार्यक्रम के मुख्य अतिथि आरटीयू टीईक्यूआईपी कोऑर्डिनेटर प्रो. धीरेन्द्र माधुर थे।

इस अवसर पर एस्कईआईटी के छापरेंक्टर जयपाल मील ने सभी



अंगतुकों का ऑनलाइन प्लेटफार्म पर स्वागत किया। इवेंट कोऑर्डिनेटर व हेड ऑफ डिपार्टमेंट केमिस्ट्री डॉ. शारदा सोनी ने कार्यक्रम का ऑब्जेक्टिव विस्तृत रूप से बताया।

एस एल मीना (कोऑर्डिनेटर आरटीयू) ने अपने विचारों से सभी को लाभान्वित किया। इसके उपरांत

के सत्रों में प्रो. प्रदीप कुमार, डिपार्टमेंट ऑफ मेकेनिकल एंड इंडस्ट्री इंजीनियरिंग आईआईटी रुड़की ने इंडस्ट्री 4.0 विषय पर अपने विचार व्यक्त करे।

डॉ मोहित त्यागी, अमिस्टेंट प्रोफेसर इंडस्ट्री एंड प्रोडक्शन इंजीनियरिंग, एनआईटी जालंधर ने सस्टेनेबल डेवलपमेंट रिसर्च

पर्सपेक्टिव विषय पर बताया। इस कार्यक्रम का संचालन प्रो. संगीता व्यास डिपार्टमेंट ऑफ केमिस्ट्री ने किया। प्रो. अर्चना सक्सेना डिपार्टमेंट ऑफ केमिस्ट्री ने धन्यवाद ज्ञापित किया। इस कार्यक्रम का संचालन केमिस्ट्री डिपार्टमेंट की फैकल्टीज डॉ सखीत जोशी व डॉ पूनम ओझा ने किया।



Date: 11/08/2020

JAIPUR SEEMA SANDESH

एसकेआईटी में फैकल्टी डवलप कार्यक्रम का समापन

जयपुर(सीमा सन्देश)। रामनगरिया, जगतपुरा स्थित स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी मैनेजमेंट एंड ग्रामोत्थान (एसकेआईटी) में पांच दिवसीय ऑनलाइन फैकल्टी डवलप कार्यक्रम का शुक्रवार को समापन हुआ। रसायन विज्ञान विभाग की ओर से आयोजित इस कार्यक्रम में आईआईटी, एनआईटी तथा अनेक विश्वविद्यालयों के प्रख्यात प्रोफेसरो ने ग्लास एंड सिरेमिक्स के क्षेत्र में नये आयामों पर विचार-विमर्श किया। विभाग प्रमुख डॉ. शारदा सोनी ने चर्चा को सारगर्भित रूप से प्रस्तुत किया। आरटीयू के समन्वयक एसएल मीना ने धन्यवाद ज्ञापित किया। संचालन डॉ. स्वाति जोशी व डॉ. पूनम ओझा ने किया।



15/08/2020



समाचार जगत

पांच दिवसीय फैकल्टी डेवलपमेंट प्रोग्राम का शुभारंभ



जयपुर। एस.के.आई.टी जयपुर में सोमवार को केमिस्ट्री डिपार्टमेंट की ओर से ऑनलाइन प्लेटफॉर्म पर टीईक्यूआईपी स्पॉन्सरेड पांच दिवसीय फैकल्टी डेवलपमेंट प्रोग्राम का शुभारंभ हुआ, जिसका टॉपिक 'मैनुफैक्चरिंग एंड रिसाईकलाईजेशन ऑफ इंजीनियरिंग मटेरियल - ग्लास एंड सिरेमिक्स' था। इस कार्यक्रम के मुख्य अतिथि आरटीयू टीईक्यूआईपी कोऑर्डिनेटर प्रो. धीरेन्द्र माथुर, थे। इस अवसर पर एसकेआईटी के डायरेक्टर जयपाल मील ने सभी आगंतुकों का ऑनलाइन प्लेटफॉर्म पर स्वागत किया। इवेंट कोऑर्डिनेटर व हैड ऑफ डिपार्टमेंट केमिस्ट्री डॉ. शारदा सोनी ने कार्यक्रम का ऑब्जेक्टिव विस्तृत रूप से बताया। एस.एल मीना (कोऑर्डिनेटर आरटीयू) ने अपने विचारों से सभी को लाभान्वित किया। इसके उपरांत के सत्रों में प्रो. प्रदीप कुमार, डिपार्टमेंट ऑफ मेकेनिकल एंड इंडस्ट्री इंजीनियरिंग आईआईटी रूडकी ने इंडस्ट्री 4.0 विषय पर अपने विचार व्यक्त करें।



11/08/2020

राजस्थान पत्रिका

पांच दिवसीय फैकल्टी डवलपमेंट प्रोग्राम का समापन

जयपुर ♦ स्वामी केशवानंद
इंस्टीट्यूट ऑफ टेक्नोलॉजी
मैनेजमेंट एंड ग्रामोत्थान
(एसकेआइटी) में कैमिस्ट्री
डिपार्टमेंट की ओर से आयोजित
पांच दिवसीय फैकल्टी डवलपमेंट
प्रोग्राम का समापन हुआ। इस
प्रोग्राम का विषय 'मैन्युफैक्चरिंग
एंड रिसाइकलाइजेशन ऑफ
इंजीनियरिंग मटेरियल - ग्लास एंड
सेरेमिक्स' था। इसमें आइआइटी,
एनआइटी और कई यूनिवर्सिटीज
के टीचर्स ने ग्लास एंड सेरेमिक्स
के क्षेत्र में नए आयामों पर विचार
विमर्श किया। इवेंट कॉर्डिनेटर
शारदा सोनी ने पांच दिवसीय
कार्यक्रम के दौरान चर्चा को
सारगर्भित रूप से प्रस्तुत किया।
अंत में एसएल मीना ने धन्यवाद
जापित किया।



17/08/2020

JAIPUR SEEMA SANDESH

एसकेआईटी में पांच दिवसीय फैकल्टी डेवलपमेंट प्रोग्राम का समापन

जयपुर (का.सं.)। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी मैनेजमेंट एंड ग्रामोत्थान (एसकेआईटी) रामनगरिया, जगतपुरा, जयपुर में शुक्रवार को केमिस्ट्री डिपार्टमेंट द्वारा ऑनलाइन प्लेटफार्म पर टीईक्यूआईपी स्पॉन्सरेड पांच दिवसीय फैकल्टी डेवलपमेंट प्रोग्राम का समापन हुआ, जिसका टॉपिक 'मैन्युफैक्चरिंग एंड रिसाईकलाईजेशन



ऑफ इंजीनियरिंग मटेरियल: ग्लास एंड सिरेमिक्स' था। इस एफडीपी में आईआईटी,

एनआईटी तथा अनेक विश्वविद्यालयों के प्रख्यात प्रोफेसर्स ने ग्लास एंड सिरेमिक्स के क्षेत्र में नये आयामों पर विचार विमर्श किया। इस अवसर पर इवेंट कोऑर्डिनेटर व हैड ऑफ डिपार्टमेंट केमिस्ट्री डॉ. शारदा सोनी ने पांच दिवसीय कार्यक्रम के दौरान चर्चा को सारगर्भित रूप से प्रस्तुत किया। अंत में एस.एल. मीना (कोऑर्डिनेटर आरटीयू) ने धन्यवाद ज्ञापित किया। संचालन केमिस्ट्री डिपार्टमेंट की फैकल्टीज डॉ. स्वाति जोशी व डॉ. पूनम ओझा ने किया।



सीमा सन्देश

Sat, 15 August 2020

<https://www.readwhere.com/rea>



15/08/2020

FDP COMMITTEE

CHIEF PATRON

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

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Sh. Surja Ram Meel, Chairman, SKIT

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Mr.Vinay Singh Marvel, Asso. Prof. Dept. of ME, SKIT
Ms. Pooja Jain, Dy.Head, Dept. of CE, SKIT

RTU (ATU) TEQIP-III COORDINATOR

Prof. (Dr.) Dharendra Mathur

RTU EVENT COORDINATOR

Mr. S.L. Meena (RTU FDP Coordinator)

MODERATOR

Prof.. Sangeeta Vyas, . Dept. of Chemistry, SKIT

COORDINATORS

Dr. Sharda Soni, .Head, Dept of Chemistry, SKIT
Dr. Swati Joshi, Assoc. Prof. Dept. of Chemistry, SKIT
Dr. Poonam Ojha, Asst. Prof. Dept. of Chemistry, SKIT

RTU (ATU) TEQIP-III COMMITTEE

Dr. Harish Sharma (Nodal officer)
Prof. D. K. Sambariya (Nodal Officer Procurement)
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)

Prof. Vinita Sharma
Dr. Anurag Sharma
Mr. Nishant Sachdeva
Dr. Jyoti Arora
Dr. Sangeeta Gupta
Dr. Vijay Kumar Singhal
Ms. Surbhi Sharma
Ms Deepika Jain

REGISTRATION FORM

RTU(ATU) TEQIP-III Sponsored

Faculty Development Program

on

Manufacturing and Recyclization of Engineering
Materials-Cement, Glass & Ceramics (Self Reliant
India) MRCGC2020

10th - 14th AUGUST 2020

Name: Mr./Ms./Dr.....

Designation:

Institute Name:

Institute Address:

Affiliated to RTU/BTU..... (Yes/No)

Mailing Address:

Mobile No.:

E-Mail Id:

Signature of Participant

Upload the scanned copy of registration form.

Mode of FDP will be Online

Online Registration Link:

<https://forms.gle/NmCpGETUVtfk82FX9>

WhatsApp Group Link:

<https://chat.whatsapp.com/JnfP63kCcrj3dTLf1YgyL2>

For attendance and assignments kindly join **WhatsApp Group**

Email Id for Correspondence: mrcgc2020@skit.ac.in.

Note: It is advised to download WebEx and join WhatsApp group in the Context of FDP.

E-certificate will be provided to participant, whose attendance is registered above 90%.



TEQIP-III SPONSORED
FACULTY DEVELOPMENT
PROGRAM



on
Manufacturing and Recyclization of Engineering
Materials-Cement, Glass & Ceramics (Self Reliant
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10th - 14th AUGUST 2020



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



Department of Chemistry
Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur-302017
www.skit.ac.in

ABOUT TEQIP-III

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

RAJASTHAN TECHNICAL UNIVERSITY

Rajasthan Technical University (RTU) is located in Kota in the state of Rajasthan. It was established in 2006 by the Government of Rajasthan. The university currently affiliates about 129 Engineering Colleges, 4 B.Arch., 41 MCA Colleges, 95 MBA Colleges, 44 M. Tech. Colleges and 3 Hotel Management and Catering Institutes. 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

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) inspired from the learnings of Swami Keshvanand, was established in the year 2000 by Technocrats and Managers Society for Advanced Learning. Today the institute is recognized as one of the centers of academic excellence in Northern India. The institute is affiliated to Rajasthan Technical University, Kota for offering Postgraduate and Graduate Courses in Engineering and Management. Our sister institution Swami Keshvanand institute of Pharmacy (SKIP) is affiliated to Rajasthan University of Health Sciences for offering Graduate Course in Pharmacy.

DEPARTMENT OF CHEMISTRY

The department of Chemistry is well equipped with all facilities, including laboratory facilities for B.Tech students. Over the years, the department has grown up with research development in Physical Chemistry, Synthetic Organic Chemistry, Inorganic Chemistry, Bioorganic Chemistry and Medicinal Chemistry. The commitment to research is reflected in the research paper publications in reputed national and international journals as well as presentations of research papers in national and international conferences/ seminars. The department is well equipped to undertake

projects sponsored by the Ministry of Human Resources and Development, Department of Science and Technology, and Council of Scientific and Industrial Research. The department also encourages link with industry sponsored research. The faculty has been active in organizing scientific meetings, conferences, symposia, seminars and faculty development programs from time to time .

OBJECTIVES OF THE FDP

“Vocal for local to make it global” is the slogan for building Atmanirbhar Bharat.

In the light of this broad spectrum the Faculty Development Programme would provide opportunity for participants to get

- Knowledge about the industries directly related with chemistry
- New techniques used in industry
- Local demand of product
- How local product can be make global

Participants would be more easily able to relate the significance of engineering chemistry for technical students.

REGISTRATION FEE

There is No Registration Fee

TARGETED AUDIENCE

Faculty of various Engineering institutes affiliated to Rajasthan Technical University, Bikaner, Technical University, Kota and other academic institutes in Rajasthan

RESOURCE PERSONS

The various sessions of the FDP will be conducted by the experts from IITs, NITs and other reputed universities.

CONTACT PERSONS

Dr. Sharda Soni, 9785337775,
Head, Department of Chemistry.

Dr. Swati Joshi, 9461207759,
Associate Professor, Department of Chemistry.

Dr. Poonam Ojha, 9928086033
Assistant Professor, Department of Chemistry.

Email us at: mrcgc2020@skit.ac.in

TENTATIVE TIME SCHEDULE OF FDP

Day & Session Time	Name of Resource Person & Title of the talk
Monday 10.08.2020	Inaugural Session 10:00am – 10:30am
Session I 10:30 AM – 12:00 PM	Prof. Pradeep Kumar, Professor, Department of Mechanical & Industrial Engineering, IIT, Roorkee Title of Talk – Industry 4.0
Session – II 12:00 PM – 01:30 PM	Dr. Mohit Tyagi, Asstt. Prof., Dept. of Industrial and Production Engineering, DR. B. R. Ambedkar National Institute of Technology, Jalandhar Title of Talk – Sustainable Development: A Research Perspective
01:30 PM - 02:00 PM	Assignment
Tuesday 11.08.2020	Session I 10:00 AM – 11:30 AM
Session – II 11:30 AM – 01:00 PM	Dr. Ravinderjit Singh Walia, Professor, Production and Industrial Engineering Department, Punjab Engineering College, Chandigarh Title of Talk – Optimization using Taguchi method
01:00 PM - 01:30 PM	Assignment
Wednesday 12.08.2020	Session I 10:00 AM – 11:30 AM
Session – II 11:30 AM – 01:00 PM	Prof. Qasim Murtaza, Professor (Production Engg.) Dept. of Mechanical Engineering, Delhi Technological University, New Delhi Title of Talk – Metal and Non-metal Coatings & Applications"
01:00 PM - 01:30 PM	Assignment
Thursday 13.08.2020	Session I 10:00 AM – 11:30 AM
Session – II 11:30 AM – 01:00 PM	Dr. Shailesh Mani Pandey, Assistant Professor, Department of Mechanical Engineering, National Institute of Technology, Patna Title of Talk – Use of thermal Spray coating in Manufacturing and recyclization"
01:00 PM - 01:30 PM	Assignment
Thursday 13.08.2020	Session I 10:00 AM – 11:30 AM
Session – II 11:30 AM – 01:00 PM	Prof. Hari Singh, Mech Engg. Dept, NIT Kurukshetra Title of Talk – Use of Taguchi Approach in manufacturing of Cement, Ceramics and Glass-Case Studies
01:00 PM - 01:30 PM	Assignment
Friday 14.08.2020	Session I 10:00 AM – 11:30 AM
Session – II 11:30 AM – 01:00 PM	Prof. N. B. Singh Professor Emeritus Scientist, Chemistry and Biochemistry Sharda University, Noida, President SPES Delhi Title of Talk -Nanoscience of Cementitious Materials
01:00 PM - 01:30 PM	Assignment
Friday 14.08.2020	Session I 10:00 AM – 11:30 AM
Session – II 11:30 AM – 01:00 PM	Prof. Sachin Maheshwari, Manufacturing Processes and Automation Engineering, Netaji Subhash University of Technology, New Delhi Title of Talk –Manufacturing: A future Perspective
01:00 PM - 01:30 PM	Assignment
Friday 14.08.2020	Session I 10:00 AM – 11:30 AM
Session – II 11:30 AM – 01:00 PM	Prof. Pradeep Kumar, Professor, Department of Mechanical & Industrial Engineering, IIT, Roorkee Title of Talk – Joining of Bulk Material Through Microwave Energy
01:00 PM - 01:30 PM	Assignment
Friday 14.08.2020	Session I 10:00 AM – 11:30 AM
Session – II 11:30 AM – 01:00 PM	Valedictory Session & Feedback Submission



TEQIP-III
RTU (ATU)
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5 Day Faculty Development Program

Manufacturing and Recyclization of Engineering Materials :

Cement | Glass | Ceramics

(Self Reliant India)

MRCGC 2020

10th- 14th August 2020

(Day 1)

Session 1

10:00am – 10:30am



“Industry 4.0”

Dr. Pradeep Kumar,

*Professor,
Department of Mechanical & Industrial Engineering,
IIT, Roorkee*

Session 2

10:30am – 12:00noon



**“Sustainable Development:
A Research Perspective”**

Dr. Mohit Tyagi

*Asstt. Prof.,
Dept. of Industrial and Production Engineering,
DR. B. R. Ambedkar National Institute of Technology,
Jalandhar*



TEQIP-III

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5 Day Faculty Development Program

Manufacturing and Recyclization of Engineering Materials :

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(Self Reliant India)

MRCGC 2020

10th- 14th August 2020

(Day 2)

Session 1

10:00am -11:30am

**“Optimization using
Taguchi method”**

Dr. Ravinderjit Singh Walia

*Professor,
Production and Industrial Engineering Department,
Punjab Engineering College, Chandigarh*



Session 2

11:30am - 1:00 pm

**“Joining of Bulk Material
Through Microwave Energy”**

Dr. Pradeep Kumar,

*Professor,
Department of Mechanical & Industrial Engineering,
IIT, Roorkee*





TEQIP-III
RTU (ATU)
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5 Day Faculty Development Program

Manufacturing and Recyclization of Engineering Materials :

Cement | Glass | Ceramics

(Self Reliant India)

MRCGC 2020

10th- 14th August 2020

(Day 3)

Session 1

10:00am –11:30am

**“Use of Taguchi Approach
in manufacturing of Cement,
Ceramics and Glass-Case Studies”**

Professor Hari Singh

*Mech Engg Dept,
NIT Kurukshetra*



Session 2

11:30am – 1:00 pm

**“Portland cement
manufacturing and hydration”**

Prof. N. B. Singh

*Professor Emeritus,
Chemistry and Biochemistry Sharda University,
Noida, President SPES Delhi*





TEQIP-III
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5 Day Faculty Development Program

Manufacturing and Recyclization of Engineering Materials :

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(Self Reliant India)

MRCGC 2020

10th- 14th August 2020

(Day 4)

Session 1

12.00noon -01:30pm



“Use of thermal Spray coating in Manufacturing and recyclization”

Dr. Shailesh Mani Pandey

*Assistant Professor,
Department of Mechanical Engineering,
National Institute of Technology, Patna*

Session 2

01:30pm - 3:00 pm



**“Manufacturing :
A future perspective”**

Professor Sachin Maheshwari

*Manufacturing Processes and Automation Engineering,
Netaji Subhash University of Technology,
New Delhi*



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5 Day Faculty Development Program

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Cement | Glass | Ceramics
(Self Reliant India)
MRCGC 2020

Special Thanks



Professor Hari Singh
Mech Engg Dept,
NIT Kurukshetra



Prof. N. B. Singh
Professor Emeritus,
Chemistry and Biochemistry Sharda University,
Noida, President SPES Delhi



Professor Qasim Murtaza
Dept. of Mechanical Engineering,
Delhi Technological University, New Delhi



Dr. Mohit Tyagi
Asstt. Prof.,
Dept. of Industrial and Production Engineering,
DR. B. R. Ambedkar National Institute of Technology,
Jalandhar



Dr. Ravinderjit Singh Walia
Professor,
Production and Industrial Engineering Department,
Punjab Engineering College, Chandigarh



Dr. Shailesh Mani Pandey
Assistant Professor,
Department of Mechanical Engineering,
National Institute of Technology, Patna



Dr. Pradeep Kumar,
Professor,
Department of Mechanical & Industrial Engineering,
IIT, Roorkee



Professor Sachin Maheshwari
Manufacturing Processes and Automation Engineering,
Netaji Subhash University of Technology,
New Delhi



**TEQIP-III Sponsored Faculty Development Programme On
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Glass and Ceramics(Self-reliant India)(MRCGC2020)**



**Organized By
Rajasthan Technical University, Kota
Swami Keshvanand Institute of Technology, Management &**

Gramothan, Jagatpura, Jaipur **Certificate**

Ref No. RTU/TEQIP-III/F(56)/2018-19/4752-58

This is to certify that **Dr. Shailesh Mani Pandey, Assistant Professor, Department of Mechanical Engineering, National Institute of Technology, Patna** has delivered an expert talk on **Use of thermal Spray coating in Manufacturing and recyclization** in the Faculty Development Programme (Online) on **Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics(Self-reliant India)(MRCGC2020)** held from 10/08/2020 to 14/08/2020 organized by “Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur.

Organizers express their immense gratitude to the eminent expert speaker for his valuable deliberation.

Mr. S. L. Meena
Coordinator, RTU Kota

Dr. Sharda Soni
Coordinator, SKIT Jaipur

Prof. Ramesh Kumar Pachar
Principal, SKIT Jaipur



**TEQIP-III Sponsored Faculty Development Programme On
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Shankilal

Mr. S. L. Meena
Coordinator, RTU Kota

Sharda Soni

Dr. Sharda Soni
Coordinator, SKIT Jaipur

Ramesh Kumar Pachar

Prof. Ramesh Kumar Pachar
Principal, SKIT Jaipur



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Gramothan, Jagatpura, Jaipur **Certificate**

Ref No. RTU/TEQIP-III/F(56)/2018-19/4752-58

This is to certify that **Prof. N. B. Singh Professor Emeritus, Chemistry and Biochemistry Sharda University, Noida, President SPES Delhi** has delivered an expert talk on **Nanoscience of Cementitious Materials/Portland cement manufacturing and hydration** in the Faculty Development Programme (Online) on **Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics(Self-reliant India)(MRCGC2020)** held from 10/08/2020 to 14/08/2020 organized by "Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur. Organizers express their immense gratitude to the eminent expert speaker for his valuable deliberation.

Shantilal

Mr. S. L. Meena
Coordinator, RTU Kota

Sharda Soni

Dr. Sharda Soni
Coordinator, SKIT Jaipur

Ramesh Kumar Pachar

Prof. Ramesh Kumar Pachar
Principal, SKIT Jaipur



**TEQIP-III Sponsored Faculty Development Programme On
Manufacturing and Recyclization of Engineering Materials-Cement,
Glass and Ceramics(Self-reliant India)(MRCGC2020)**

Organized By

Rajasthan Technical University, Kota

Swami Keshvanand Institute of Technology, Management &

Gramothan, Jagatpura, Jaipur **Certificate**

Ref No. RTU/TEQIP-III/F(56)/2018-19/4752-58

This is to certify that **Prof. Pradeep Kumar, Professor, Department of Mechanical & Industrial Engineering, IIT, Roorkee** has delivered an expert talk on **Joining of Bulk Material Through Microwave Energy** in the Faculty Development Programme (Online) on **Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics(Self-reliant India)(MRCGC2020)** held from **10/08/2020 to 14/08/2020** organized by “Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur.

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Ref No. RTU/TEQIP-III/F(56)/2018-19/4752-58

This is to certify that **Prof. Qasim Murtaza, Professor (Production Engg.) Dept. of Mechanical Engineering, Delhi Technological University, New Delhi** has delivered an expert talk on **Metal and Non-metal Coatings & Applications** in the Faculty Development Programme (Online) on **Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics(Self-reliant India)(MRCGC2020)** held from **10/08/2020** to **14/08/2020** organized by "Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur.

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Gramothan, Jagatpura, Jaipur **Certificate**

Ref No. RTU/TEQIP-III/F(56)/2018-19/4752-58

This is to certify that **Prof. Sachin Maheshwari, Manufacturing Processes and Automation Engineering, Netaji Subhash University of Technology, New Delhi** has delivered an expert talk on **Manufacturing : A future perspective** in the Faculty Development Programme (Online) on **Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics(Self-reliant India)(MRCGC2020)** held from 10/08/2020 to 14/08/2020 organized by "Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur.

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Sharda Soni

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Gramothan, Jagatpura, Jaipur **Certificate**

Ref No. RTU/TEQIP-III/F(56)/2018-19/4752-58

This is to certify that **Dr. Ravinderjit Singh Walia, Professor, Production and Industrial Engineering Department, Punjab Engineering College, Chandigarh** has delivered an expert talk on **Optimization using Taguchi method** in the Faculty Development Programme (Online) on **Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics(Self-reliant India)(MRCGC2020)** held from **10/08/2020** to **14/08/2020** organized by "Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur.

Organizers express their immense gratitude to the eminent expert speaker for his valuable deliberation.

Shantilal

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Coordinator, RTU Kota

Sharda Soni

Dr. Sharda Soni
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TEQIP-III Sponsored 5 Day Faculty Development Programme
on

**Manufacturing and Recyclization of Engineering Materials-Cement,
Glass and Ceramics(Self-reliant India)(MRCGC2020)**



Organized By

Rajasthan Technical University, Kota

Swami Keshavanand Institute of Technology, Management & Gramothan
Ramnagar, Jaipur-302025

Certificate of Participation

Ref No. RTU/TEQIP-III/F(56)/2018-19/4752-58

This is to certify that _____

From _____

has participated in the 5 Day Faculty Development Programme on **Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics (Self-reliant India) (MRCGC2020)** organized by Swami Keshavanand Institute of Technology, Management & Gramothan, Jaipur from 10/08/2020 to 14/08/2020.

Mr. S. L. Meena

Coordinator, RTU, Kota

Dr. Sharda Soni

Coordinator, SKIT, Jaipur

Prof. Ramesh Kumar Pachar

Principal, SKIT, Jaipur

Gratitude

We express our heartiest and sincere thanks to our Management, Member of Advisory Committee, Members of Organising Committee and all the eminent speakers for their support to make this faculty development program a success.

The main object of organizing the FDP was fully achieved with valuable & prolific scientific discourses. The faculty members of chemistry, Civil engineering and mechanical engineering departments are benefited with innovative, igneous and informative research works presented during the FDP.

We wish to seek your kind support in another academic endeavour of the department in times ahead. We are committed to bring glory to the name of SKIT.

Team -MRCGC 2020

Thanks & Regards
Dr.Sharda Soni
Head ,Department of Chemistry
SKIT,Jaipur