

A  
Report  
on  
**Online One Week Short Term Training  
Program (STTP)**  
on  
**“Advances in Manufacturing Systems”**

Under AICTE-STTP Scheme (AQIS 2019-2020) Phase-II  
(20<sup>th</sup> – 25<sup>th</sup> Sept, 2021)



**Organized**

by

**Department of Mechanical Engineering**

**MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE GWALIOR (M.P.) - 05**

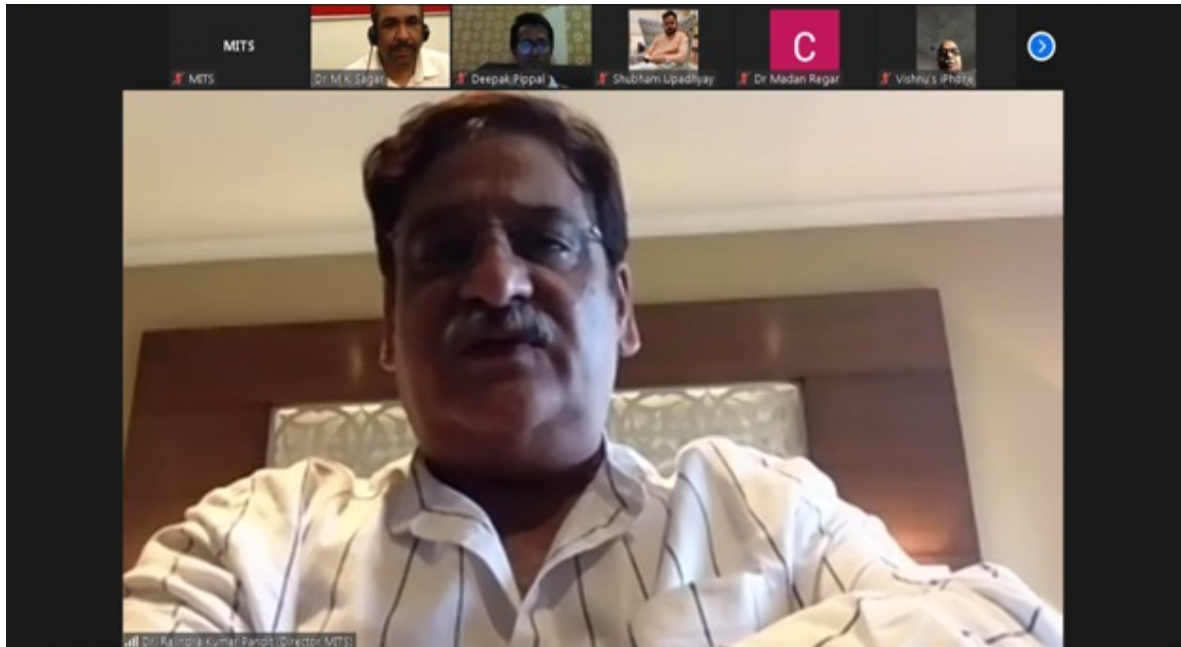
**A Grant-in-Aid Autonomous Institute of Government of M.P. India, Estd. In 1957**

**(Affiliated to R.G.P.V. Bhopal M.P.)**

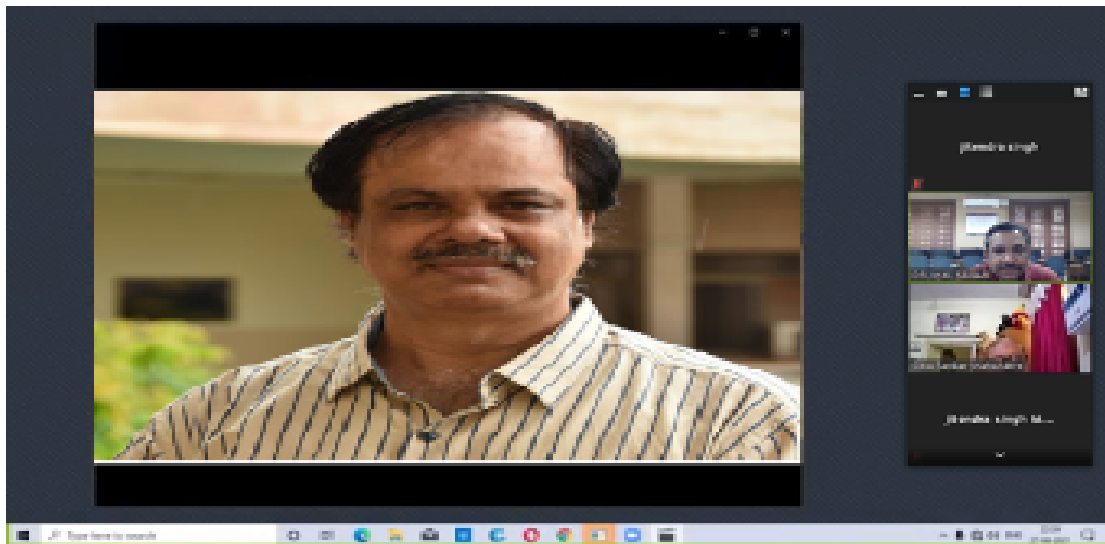
Online One Week Short Term Training Program (STTP) on “Advances in Manufacturing Systems” Under AQIS 2019-20 Phase-I, organized by  
Department of Mechanical Engineering from 20<sup>th</sup> to 25<sup>th</sup> Sept, 2021.

1. **Name of the Department** : Department of Mechanical Engineering
2. **Name of the Activity** : Short Term Training Program (STTP) on “**Advances in Manufacturing Systems**”
3. **Date & Duration of Activity:** Sept 20<sup>th</sup> – sept 25<sup>th</sup> , 2021 (One Week)
4. **Program Coordinator:** **Prof.(Dr.) Manish Kumar Sagar**
5. **A Report on One Week Short Term Training Program (STTP) on “Advances in Manufacturing Systems”:**
  - 4.1 **PREAMBLE:**
    - (i) This online one week short term training program on *Advances in Manufacturing Systems* (under AICTE AQIS phase I) held during 20<sup>th</sup> - 25<sup>th</sup> Sept 2021, was organized by the Mechanical Engineering Department at Madhav Institute of Technology and Science (MITS), Gwalior, as per the program schedule given in appendix – II attached herewith.
    - (ii) The objective, scope, structure of organizing team, medium, joining link through Zoom Platform, registration procedure through Google form link communicated to majority of academic, industrial and scientific organizations for motivating young and core professionals on the subject Manufacturing Systems. A copy of the broacher prepared for this purpose is attached as appendix – I with this report.
    - (iii) The total 248 registration received for this training programme. Training program was attended by participants including industry personnel, faculty and research scholar.
  - 5.2 **INAUGURAL PROCEEDINGS:**
    - (i) In total there were 20 online sessions (including inaugural and valedictory session) held during the week. During the inaugural session a virtual campus tour given to the attendee, opening address by Dr. Manoj Kumar Gaur, Head Mechanical Engineering Department, welcomed all the participants and highlighted the activities of the department in relation to the subject Advances in Manufacturing Systems.
    - (ii) Dr. Manish Kumar Sagar, Associate Professor in his capacity of the coordinator of STTP, welcomed the guest speakers with tirtual floral offerings. Also, Dr. Sagar informed the participants about the schedule, in-house preparations, structure of the deliberations, and the finer aspects of organizing efforts ensuring participants to get the maximum benefit of this STTP.
    - (iii) Professor (Dr.) R. K. Pandit, Director of Madhav Institute of Science and Technology, Gwalior, in his inaugural address he expressed the importance of manufacturing in the COVID 19 pandemic situation. He encouraged the organizing team for selecting the very lively subject for this STTP and acknowledged the dynamics/initiatives of organizing

team. He expressed the relevance of the subject with all disciplines of engineering education.



- (iv) During inaugural session the Chief Guest and keynote speaker of this STTP, Prof Rajendra Sahu, Director, ABV-IIITM Gwalior emphasized reducing the product cost by increasing the skills of employees and making supply chain better using this. We must try to deliver the product to last person at reasonable cost using innovative techniques.



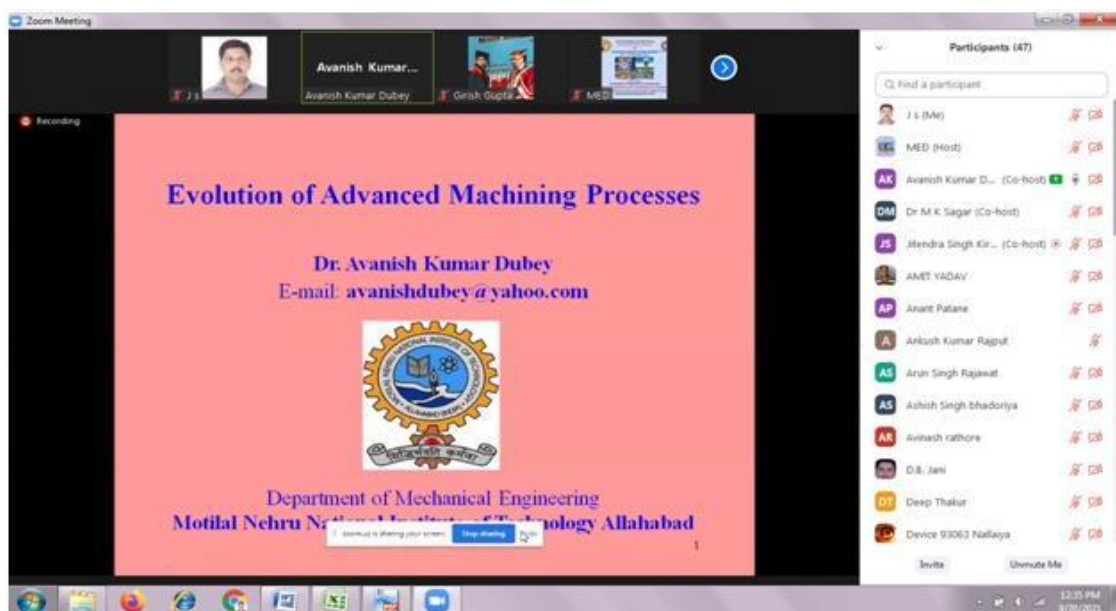
- (v) At last of the inaugural session, Prof. (Dr.) Manish Kumar Sagar, Coordinator of STTP, expressed vote of thanks for each of the dignitaries, guests and participants for successful beginning of the STTP.

### 5.3 Technical proceedings (From 20<sup>th</sup> to 25<sup>th</sup> Sept, 2021):

- (1) **Session I on “Textile Composite material and their manufacturing-related research”**: The first session of First day (20/09/2021), addressed by Dr. Harlal Singh Mali, Associate professor, MNIT Jaipur.



- (2) **Session II on “Evolution of Advanced Machining Processes”**: The second technical session of the training program has been on *Evolution of Advanced Machining Processes* in Manufacturing Systems. The guest speaker Professor Avnish Kumar Dubey, MNIT Allahabad, shared his expertise on the method of processing of advance materials covering interest of audience on Advance machining.



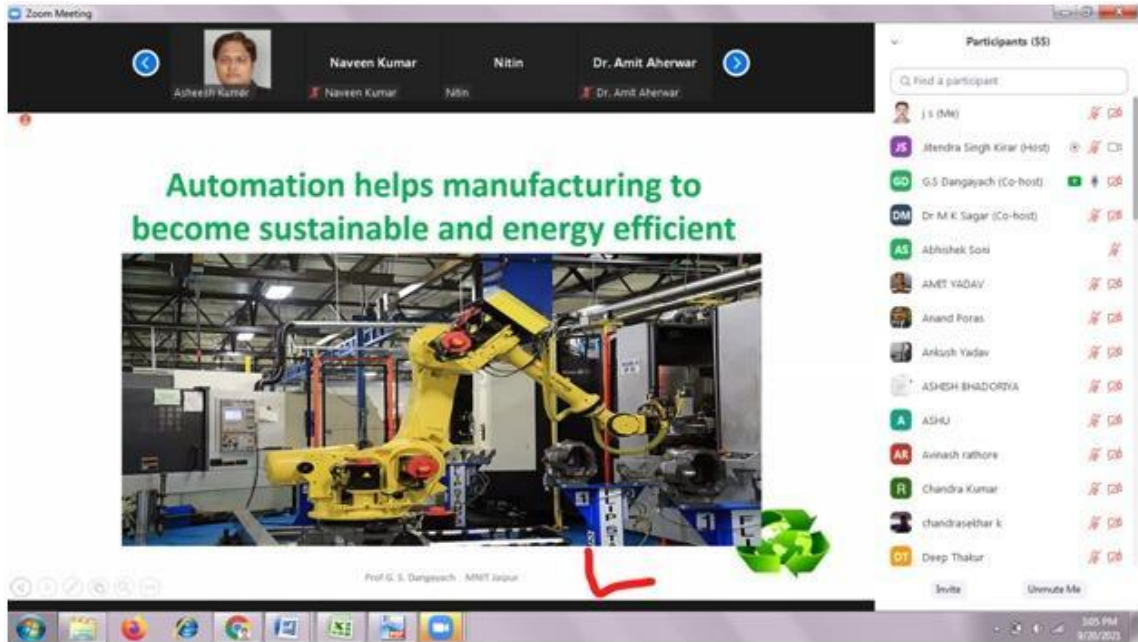
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- (3) **Session III on “Sustainable / Green Manufacturing”**: The third technical session of the training program was on Sustainable/ Green Manufacturing. The guest speaker Professor G.S.Dangayach, MNIT Jaipur explained the necessity of sustainable manufacturing. He focused on 4R i. e Refuse, Reduce, Reuse and Recycle to achieve sustainability.



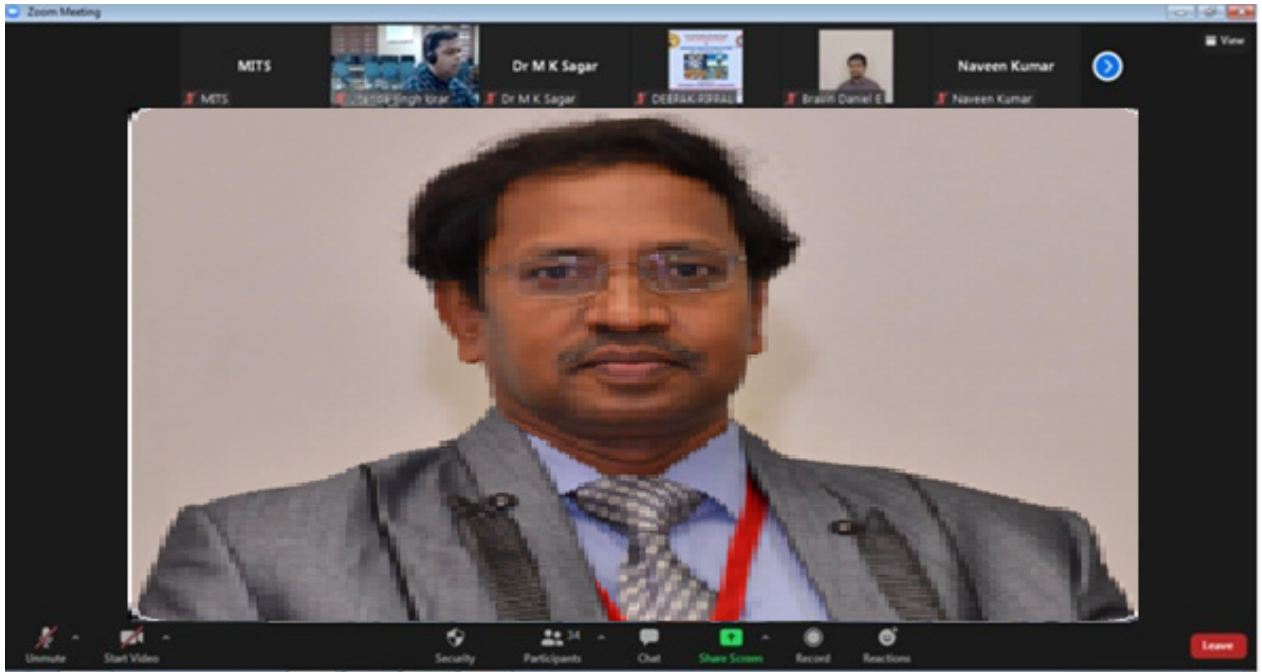




- (4) **Session IV on “Manufacturing Systems Engineering”**: The first session of second day (21/09/2021), Addressed by Prof. Manoj Kumar Tiwari, Director NITIE Mumbai.



- (5) **Session V on “Micro/ Nano Manufacturing”**: This second session of second day was addressed by the guest speaker Prof. G.L Samuel, IIT Madras.



- (6) **Session VI on “Automation in Manufacturing”**: The third session of second day (21/09/2021) was delivered by Prof. Shrikrishna N. Joshi, IIT Guwahati



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- (7) **Session VII on “Lean Manufacturing Systems”**: This seventh session of third day (22/09/2021), was delivered by Prof. Anil Kumar Agarwal, IITBHU.



- (8) **Session VIII on “Modelling and Simulation of Manufacturing Systems”**: Prof. Pradeep Kumar Ray, IIT Kharagpur, shared his views on simulation of manufacturing systems on second session of third day (23/09/2021).



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- (9) **Session IX** was to be addressed by Col. B.Venkat on **“National Education Policy”**: But he could not join due to some urgency. Therefore, the session was postponed.  
\*Later this session was taken by Prof.D.P. Kothari of VJIT Nagpur on the same topic.

- (10) **Session X on “Manufacturing Strategy: A System Dynamics Approach”**:  
By Prof. Padmanav Acharya, NITIE Mumbai



- (11) **Session XI on “Computer Integrated Manufacturing”**: By Prof. Santosh Kumar from IITBHU.

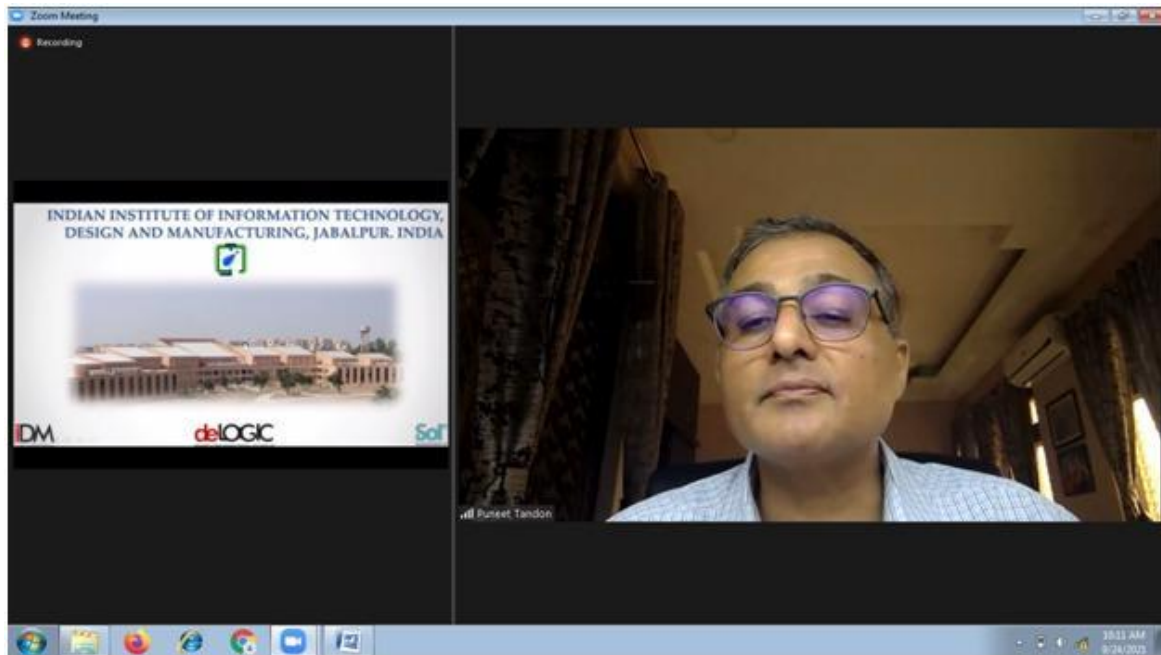


(12) **Session XII on “Reconfigurable Manufacturing Systems”:**

By Prof. Rakesh Kumar Sharma, NIT Jalandhar address the audience on to increase the production using reconfigurable system.

(13) **Session XIII on “Additive Manufacturing: Recent Research and Future Scope**

By Prof. Puneet Tandon, IIITDM Jabalpur M.P., on Day 5, September 24<sup>th</sup>, 2021 (Friday), addressed the audience and explain the various additive manufacturing process, their applications in various domain, current research, future research scope and challenges. He also informed the research facilities available at IIITDM in additive manufacturing.



(14) **Session XIV on “Solar Panel Manufacturing”:** By Prof. Chandra Shekhar Malvi, MITS, Gwalior C S Malvi, MITS Gwalior. He discussed the various manufacturing aspects of solar panel manufacturing.



- (15) **Session XV on “Design of Experiments: Taguchi Method & Case Study”:**  
By Prof. Pradeep Kumar, IIT Roorkee,



- (16) **Session XVI on “Robotics: Past, Present and Future”:** The expert talk was delivered by Dr. Jagdish Chandra Mohanta, MNNIT Allahabad

● REC

## Robot Coordinates

Cartesian      Cylindrical      Spherical

Articulated      SCARA      Fig. 1.4

- **Cartesian/rectangular/gantry (3P)** : 3 cylinders joint
- **Cylindrical (R2P)** : 2 Prismatic joint and 1 revolute joint
- **Spherical (2R1P)** : 1 Prismatic joint and 2 revolute joint
- **Articulated/anthropomorphic (3R)**: All revolute(Human arm)
- **Selective Compliance Assembly Robot Arm (SCARA)**:  
2 paralleled revolute joint and 1 additional prismatic joint

Saikrishna Mohanta's screen



(17) **Session XVII on “Industry 4.0”:** By Prof. G. S. Dangayach, MNIT Jaipur



(18) **Session XVIII on “Sustainable Green Supply Chain Management”:** This topic on Supply chain management was delivered by Prof. Pradeep Kumar of IITR



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- (19) **Session XVIII on “NEP 2020”** Prof. D P Kothari, VJIT Nagpur  
Prof Kothari Explain the various aspects of NEP 2020.



5.4 **Valedictory Function Proceedings:**

The concluding session of the one-weeklong training program on advances in manufacturing systems, asked the presence of dignitaries from academicians, AQIS coordinator, educational governing council secretary of MITS, the Director MITS and a good number of delegates.

Dr. Manish Kumar Sagar, professor, MITS appraised the forum with the feedback on the program collected by the organizing team from the participating delegates through Google Forms. The participants of this training program were given the certificate of their successful participation of delegates. Dr. R. K. Pandit, Director, MITS, Gwalior in his graceful comments expressed thanks to the organizing team members, and talked about the importance of Manufacturing Systems theme, Futuristic vision emerged in the discussions during the training program, and shaping the technological advancements.

5.5 **Feedback of STTP :**

An overall Google form feedback link was floated among participants for the feedback on the STTP.

<https://forms.gle/RkUNRao9RXXmXhQe9>

- 5.6 A multiple-choice questionnaire containing 20 questions based on the STTP sessions through google form link was floated at last. The qualified candidates as per AICTE AQIS FDP norms found eligible for the certification.

<https://forms.gle/uRGkeobxfWs5aun46>

6. Details of Participants who attended the activity:

**A total of 248 Participants registered from Industry, teaching, R&D and PG/ PhD for the One week STTP. (Annexure – III)**

7. Sanctioned Amount: **Rs. 93000.00/-**
8. Expenditure summary along with documentary proof:  
Total Expenditure Rs **93000.00/-** (Annexure - IV)
9. Participation feedback analysis report: Annexure – V
10. List of Eligible Participants for Certification: Annexure-VI
11. Any other information: **The event was well covered by the media. The newspaper cuttings are enclosed as Annexure-VII.**

Enclosures

- i. Printed Brochure (Annexure – I)
- ii. Program Schedule (Annexure – II)
- iii. Registration List of Participant (Annexure – III)
- iv. Summary of Total Expenditure (Annexure-IV)
- v. Feedback Analysis (Annexure-V)
- vi. List of Participants for Certificates (Annexure-VI)
- vii. News Paper Cuttings (Annexure-VII)

(Dr. Manish Kumar Sagar)  
**Coordinator**

(Dr. Manoj Kumar Gaur)  
**HMED**

## Annexure – I

Printed Broucher to be attach ( N/A)

## Annexure – II



**MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE GWALIOR**  
(A Govt. Aided UGC Autonomous & NAAC Accredited Institute, Affiliated to R.G.P.V. Bhopal)  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**AICTE SPONSORED ONE WEEK ONLINE SHORT TERM TRAINING PROGRAM (STTP)**  
On  
**“ADVANCES IN MANUFACTURING SYSTEMS”**  
(20<sup>th</sup> – 25<sup>th</sup> September, 2021)



### PROGRAMME SCHEDULE

#### **First Day: September 20<sup>th</sup>, 2021 (Monday)**

10:00-11:00	Inaugural Ceremony & Keynote Speech by Honorable Prof. Rajendra Sahu, Director ABV-IITM Gwalior	
11:00- 12:30	Manufacturing Systems Engineering	Prof. Manoj K. Tiwari, Director NITIE Mumbai
12:30-14:00	Evolution of Advanced Machining Processes	Prof. Avanish Kumar Dubey, MNNIT Allahabad
14:00- 14:30	<b>Lunch</b>	
14:30-16:00	Sustainable/ Green Manufacturing	Prof.G.S.Dangayach, MNIT Jaipur

#### **Second Day: September 21<sup>st</sup>, 2021 (Tuesday)**

10:00-11:30	Micro/ Nano Manufacturing	Prof. G.L. Samuel, IIT Madras
11:45-13:15	Textile Composite Materials & their Manufacturing Related Research	Dr. Harlal Singh Mali, MNIT Jaipur
13:30-14:00	<b>Lunch</b>	
14:00-15:30	Automation in Manufacturing	Dr. Shrikrishna N. Joshi, IIT Guwahati,

#### **Third Day: September 22<sup>nd</sup>, 2021 (Wednesday)**

10:00-11:30	Lean Manufacturing Systems	Prof. Anil Kumar Agrawal, IIT BHU
11:45-13:15	Modelling and Simulation of Manufacturing Systems	Prof. Pradip Kumar Ray, IIT Kharagpur
13:30-14:00	<b>Lunch</b>	
14:00-15:30	National Education Policy (NEP) 2020	Col B Venkat, Director (FDC), AICTE

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(20<sup>th</sup> – 25<sup>th</sup> September, 2021)

**Fourth Day: September 23<sup>rd</sup>, 2021 (Thursday)**

10:00-11:30	Manufacturing Strategy: A System Dynamics Approach	Prof. Padmanav Acharya, NITIE Mumbai
11:45-13:15	Computer Integrated Manufacturing	Prof. Santosh Kumar, IIT BHU
13:30-14:00	<b>Lunch</b>	
14:00-15:30	Reconfigurable Manufacturing Systems	Dr. Rakesh Kumar Sharma, NIT Jalandhar

**Fifth Day: September 24<sup>th</sup>, 2021 (Friday)**

10:00-11:30	Additive Manufacturing: Recent Research and Future Scope	Prof. Puneet Tandon, IIITDM Jabalpur
11:45-13:15	Solar Panel Manufacturing	Prof. Chandra Shekhar Malvi, MITS, Gwalior
13:30-14:00	<b>Lunch</b>	
14:00-15:30	Design of Experiments: Taguchi Method & Case Study	Prof. Pradeep Kumar IIT Roorkee

**Sixth Day: September 25<sup>th</sup>, 2021 (Saturday)**

10:00-11:30	Robotics: Past, Present and Future	Dr. Jagdish Chandra Mohanta, MNNIT Allahabad
11:45-13:15	Industry 4.0	Prof. G. S. Dangayach, MNIT Jaipur
13:30-14:00	<b>Lunch</b>	
14:00-15:30	Sustainable Green Supply Chain Management	Prof. Pradeep Kumar IIT Roorkee
15:30-17:00	<b>Valedictory and Feedback</b>	

- Certificates will be issued to the candidates on the basis of attendance in lectures. Participants have to appear in the quiz test which will be held on the last day of the STTP.
- Zoom link for all expert lecture is: <https://zoom.us/j/97416941454?pwd=RDFqTHJhMkU1WUxacGMxVjBoR1N2dz09>  
Meeting ID: 974 1694 1454  
Passcode: 609137

**Annexure-III Name list of Registered Candidate (248)**

S.No.	Name of Participant	Email Address	Designation	Department	Name of Organization/ Institute
1	AMIT JAIN	<a href="mailto:AMIT.JAIN@VENUSTECHSOL.COM">AMIT.JAIN@VENUSTECHSOL.COM</a>	Industry Personal	IT AUTOMATION	VENUS
2	Ashish Singh Bhadoriya	ashishbhadoriya22@gmail.com	Industry Personal	Mechanical engineering branch	Madhav Institute of technology and science
3	ASHISH SUDHANSHU DWIVEDI	dwivedi.ashish43@gmail.com	Faculty	Mechanical engineering department	R V INSTITUTE OF TECHNOLOGY, BIJNOR
4	Chandana korla	chandana.mech@vietvsp.com	Faculty	Mechanical engineering	Visakha Institute of engineering and technology
5	DEEPAK	deepakpippalme@gmail.com	Research Scholar	MECHANICAL ENGINEERING	MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE
6	DEEPAK GOWDA .L		Industry Personal	Mechanical Engineering	ACS COLLEGE OF ENGINEERING
7	Dhruv Maggu		Faculty	Mechanical engineering	MITS GWALIOR
8	Lokesh Kumar		Faculty	Mechanical engineering	AKU patna
9	Suresh D Mane	mane.suresh@gmail.com	Faculty	Mechanical Engineering	GSIT



10	Harbhajan Ahirwar	bhaji.iitkgp@gmail.com	Assistant Professor	Mechanical	MITG Gwalior
11	V L Jagannatha Guptha	vlguptha@gmail.com	Assistant Professor	Mechanical Engineering	RV College of Engineering
12	Somya Tiwari		Assistant Professor	Mechanical engineering	Sushant University
13	Yogendra Rathore	yogendra_ap@yahoo.com	Professor	Mechanical Engineering	Government Polytechnic College Raisen MP
14	Abhishek Soni	indus.2007@rediffmail.com	Assistant Professor	Mechanical	Hitkarini College of Engineering and Technology
15	Dr. Mohammad Zunaid	mzunaid3k@gmail.com	Assistant Professor	Mechanical Engineering	Delhi Technological University
16	Amit Aherwar		Assistant Professor	Mechanical Engineering	MITG
17	K Ramesh		Professor	Civil engineering	DrTTIT
18	Loveleen kumar Bhagi	Bhagiloveleen14@rediffmail.com	Associate Professor	School of mechanical engineering	Lovely professional university
19	GURAVTAR SINGH MANN	Guravtar.14443@lpu.co.in	Associate Professor	Mechanical	Lovely professional university
20	Kanishka Jha	kanishkaero@yahoo.com	Associate Professor	Mechanical	Lovely Professional University
21	Sudhanshu Dogra	sudhanshu.dogra86@gmail.com	Assistant Professor	Mechanical Engineering	Lovely Professional University
22	Bindeshwar Singh	bindeshwar.singh2045@gmail.com	Assistant Professor	Electrical Engineering	Kamla Nehru Institute of Technology Sultanpur
23	Ravita Lamba	ravitalamba.lamba247@gmail.com	Assistant Professor	Electrical Engineering	Malaviya National Institute of Technology Jaipur
24	Sudipta Chand		Assistant Professor	Mechanical Engineering	Chaitanya Deemed to be University
25	Dr.Vasantha Kumar	vasanth@bitmangalore.edu.in	Associate Professor	Mechanical Engineering	Bearys Institute of Technology, Mangalore
26	Suneel Donthamsetty	viceprincipal@nrtec.in	Vice Principal & Professor in Dept of Mechanical Engg	Mechanical Engineering	Narasaraopeta Engineering College (Autonomous)
27	Asheesh Kumar	samparkasheesh@gmail.com	Assistant Professor	Mechanical Engineering	Mahatma Gandhi Institute of Technology, Hyderabad
28	JANI DILIP BATUKRAY	dbjani@rediffmail.com	Associate Professor	Mechanical engineering	Government Engineering College, Dahod
29	Dr Senthil kumar S	sskrb55@gmail.com	Associate Professor	Mechanical Engineering	RMK College of Engineering and Technology
30	K. S. RAGHURAM		Associate Professor	MECHANICAL ENGINEERING	VIGNANS INSTITUTE OF INFORMATION TECHNOLOGY (A)
31	Dr. Amit Kumar		Associate Professor	Electronics	Bhaskaracharya College of Applied Sciences
32	RAJENDRA S K	bhuvanaraj5@gmail.com	Associate Professor	Industrial engineering and management	Dr.Ambedkar Institute of technology
33	Dr. Manoj Kumar Gupta	mkg201322@gmail.com	Assistant Professor	Department of Mechanical Engineering	NIT Kurukshetra
34	R MALKIYA RASALIN PRINCE	russelmecher@gmail.com	Assistant Professor	Mechanical Engineering	Karunya Institute of Technology and Sciences
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43	Madan Lal Regar	madan.regar@nift.ac.in	Assistant Professor	Fashion Design	National Institute of Fashion Technology Jodhpur
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48	Anirban Das	anirban.mintu@gmail.com	Assistant Professor	Physical and material sciences	College of Engineering and Management, Kolaghat
49	BAZANI	bazanircee@gmail.com	Professor	Mechanical Engineering	RAMACHANDRA COLLEGE OF ENGINEERING
50	S.Arulmurugan	-	Assistant Professor	Mechanical Engineering	Rajalakshmi Engineering College
51	JAIDEEP DUTTA		Assistant Professor	Mechanical Engineering	MCKV Institute of Engineering
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53	H.S.Chaudhary	NA	Assistant Professor	Chemistry	Gyan Mahavidyalaya Agra Road Aligarh
54	Suresh Gudipudi	sureshg_mech@chaitanya.a.edu.in	Assistant Professor	Mechanical Engineering	CHAITANYA (Deemed to be University)
55	Dr Mohammed Abid Ali	drmaa786@gmail.com	Professor	Mechanical Engineering	PSCMR College of Engineering&Technology
56	RAJESH SIRIYALA	srajesh@srkrec.ac.in	Associate Professor	Mechanical Engineering	Sagi Rama Krishnam Raju Engineering College
57	Dr. C. SOWMYA DHANALAKSHMI	hodmechacad@gmail.com	Associate Professor	MECHANICAL ENGINEERING	SNS COLLEGE OF TECHNOLOGY
58	Dr. Mrs. Smita Suresh Giri	drsmitagiri2012@gmail.com	Assistant Professor	Chemistry	Gopal Krishna Gokhale College Shivaji University Kolhapur
59	Sandeep Agrawal	san19701226@gmail.com	Associate Professor	Mechanical engineering	Hindustan college of science and technology, Mathura
60	A.Chaitanya Krishna	drchaitanyaece@smec.ac.in	Professor	Electronics and Communication Engineering	St.Martin's Engineering College
61	D. Sai Chaitanya Kishore	dskishore.mec@srit.ac.in	Associate Professor & Vice Principal	Mechanical Engineering	Srinivasa Ramanujan Institute of Technology

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68	VAISHALI SAHU	vs.rt.0711@gmail.com	ENGINEER	ET & T	SSIPMT, RAIPUR
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70	Jitendra Singh Kirar		Research Scholar	Mechanical Engineering	MITS,
71	KANULLA KARTHIK	kanullakarthik84@gmail.com	Faculty	MECHANICAL ENGINEERING	LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING
72	Manjunath G.P.		Faculty	Mechanical Engineering	GSIT
73	Bidhan Adhikari		Assistant Professor	Mechanical	Advanced Technical Training Centre
74	Sharad Agrawal		Assistant Professor	Mechanical	Madhav Institute of Technology & Science
75	Arun Kandukuri	arun.k@svcolleges.edu.in	Assistant Professor	Mechanical Engineering	Sri Venkateswara College of Engineering
76	BUMIREDDY NARESH		Assistant Professor	Mechanical	K G REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY
77	Deepak Kumar Mohapatra		Research Scholar	Mechanical Engineering	Veer surendra sai university of technology
78	E BRAVIN DANIEL		Assistant Professor	MECHANICAL ENGINEERING	STELLA MARY'S COLLEGE OF ENGINEERING
79	Avinash Mandarha		Research Scholar	Mechanical Engineering Department	Veer mata Jijabai Technological Institute Mumbai
80	Saksham Maheshwari	sakshammaheshwari310@gmail.com	Research Scholar	MECHANICAL ENGINEERING	M.I.T.S
81	Khoman Kumar	khomankumar007@gmail.com	Research Scholar	Mechanical Engineering	Shri Guru Gobind Singhji Institute of Engineering & Technology Nanded
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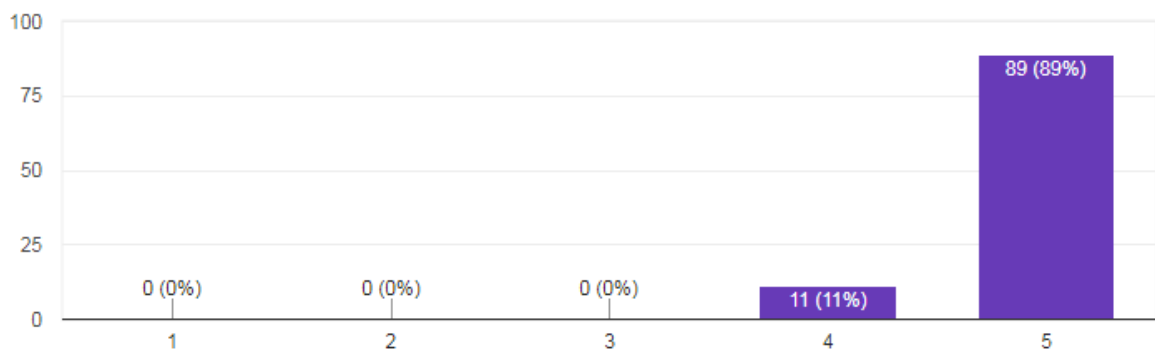
### Annexure IV Note Sheets attached

### Annexure V

How would you rate the usefulness of the content?

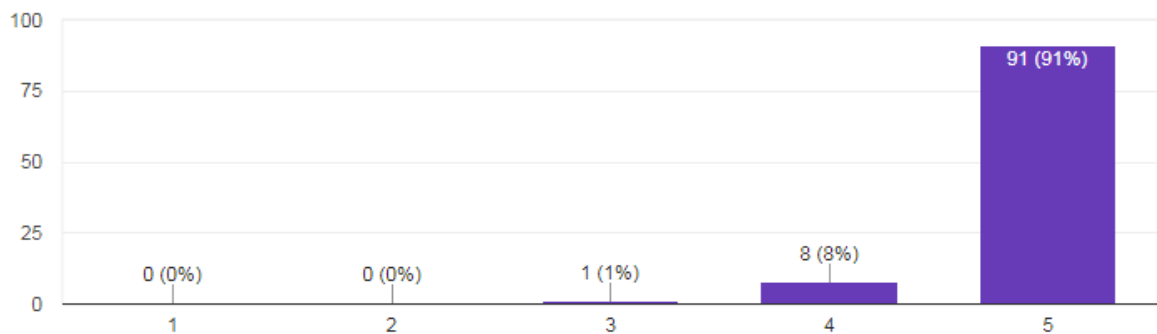


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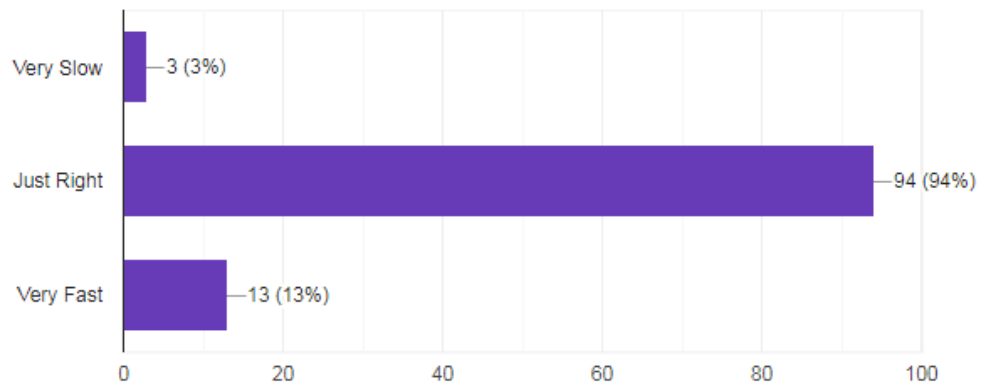
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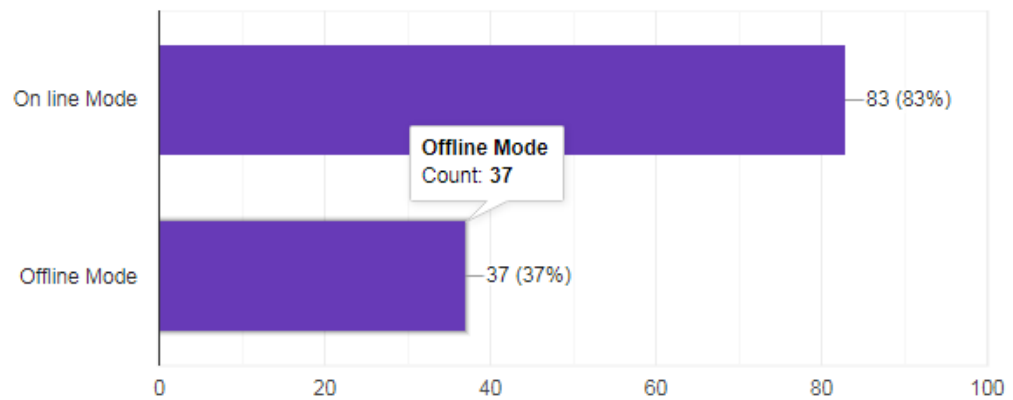
How would you rate the pace of the presentation?

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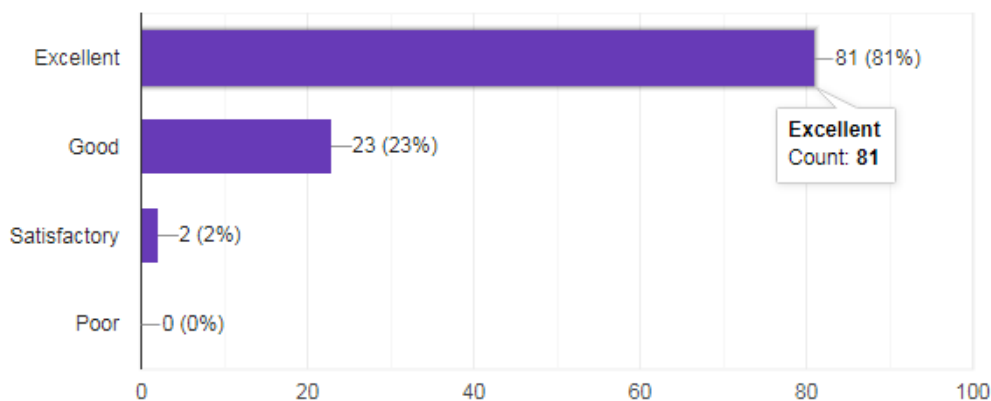
How would you like to participate in future STTP's

100 responses



## Overall feedback of STTP.

100 responses



## Annexure VI List of candidates for certificates

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Online One Week Short Term Training Program (STTP) on “Advances in Manufacturing Systems” Under AQIS 2019-20 Phase-I, organized by Department of Mechanical Engineering from 20<sup>th</sup> to 25<sup>th</sup> Sept, 2021.

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### Annexure VII Newspaper Cutting / Media publishing (N/A)