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Transforming the skill landscape



# AIPMA's AMTEC

## ARVIND MEHTA TECHNOLOGY AND ENTREPRENEURSHIP CENTRE (MUMBAI)

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10th May, 2023

### AIPMA's AMTEC CENTRE OF EXCELLENCE FOR PLASTIC PRODUCT INNOVATION & APPLICATION

INDUSTRY VERTICALS		KNOWLEDGE PARTNERS		INDUSTRY VERTICALS		KNOWLEDGE PARTNERS	
1	TOOL, MOULD, PRODUCT DESIGN		Service Provider : CAD-CAM Galaxy	5	INDUSTRIAL MANAGEMENT PROGRAMMES		BUSINESS SOLUTIONS
2	3D PRINTING		3D SYSTEMS	6	TESTING SERVICES		Total Quality. Assured.
3	REVERSE ENGINEERING		ZEISS	7	HOT RUNNER SYSTEMS		HOT SOLUTION HOT RUNNER SYSTEM
4	PLASTIC PACKAGING		Research • Recreate • Revitalize P.I.T.S. IN.				



CERTIFICATE COURSE



INDUSTRY SERVICES



CLUSTER PROGRAM

## AMTEC AT WORK



**Mr Deepak Mishra, Joint Secretary, Department of Chemicals and Petrochemicals - DCPC, New Delhi visited AMTEC on 26.04.2023**

"The facilities are well maintained. This is really a great attempt by the Industry to promote skilling the youth. I wish all the success to AMTEC"



**Prof. Dr. Shishir Sinha, Director General - CIPET visited AMTEC on 26.04.2023**

"Excellent vision, a great initiative. This is a good effort to cater the need of Industry. Hope this center will provide a good interface among industry, academics and society. All the best to AMTEC."

**Mr. Nainesh Shah, Application Development Leader, E & E Energy, Celanese visited AMTEC on 20<sup>th</sup> April 2023.**

"Nice Infrastructure with Focus on CAE, 3D Printing, Lab etc. All the best for future endeavours."



**Mr. Anand Srinivasan, Managing Director, Head Engineering Plastics ISC, Covestro India visited AMTEC on 3<sup>rd</sup> April 2023.**

“Great Place! The Plastic paradise which can be the platform for all growth and progress. Keep up the good work.”



### Seminar on Opportunities in Plastic Industry and AIPMA's AMTEC courses conducted at Govt. ITI, Belapur

Students from Fitter, Welder, Wireman, Plumber & COPA trades attended the orientation on 20<sup>th</sup> April '23 at Govt. ITI, Belapur Campus. The purpose of the seminar was to provide information about Plastic Industry and Opportunities for ITI Students. The Seminar was conducted by Mr. John Stalin where he gave information about AIPMA & AMTEC with the vision & goal for which AMTEC is working. Mr. Stalin also explained students about various misconceptions about plastic with different industry examples with which students can connect. Also Mr. Stalin provided information to the students about NX CAD & 3D Printing Courses which are being conducted by AMTEC.

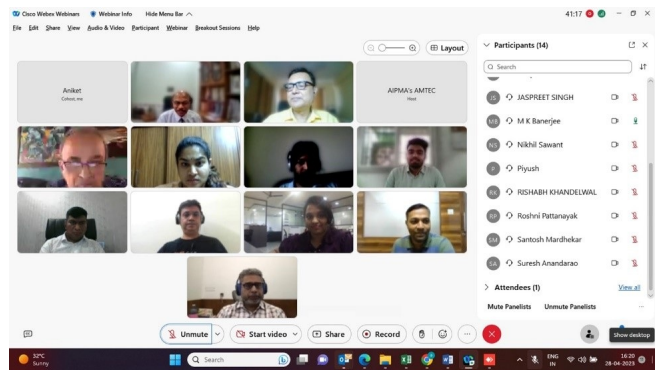
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### One month online Executive Development Programme on Plastics in Packaging began. in collaboration with FIPS

Plastics are considered to be the most preferred packaging materials by the modern consumers due to its numerous advantages like easy availability, lighter in weight, high mechanical strength, and excellent functional properties and economical as compared to other packaging materials.

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### Orientation at Government ITI, Ambernath

Students from Plastic Processing Operator(PPO), Mechanical Draughtsman, Tool & Die Makers & Machinist trades attended the orientation on 4<sup>th</sup> May '23 at Govt. ITI, Ambernath Campus. The purpose of the seminar was to provide information about Plastic Industry and Opportunities for ITI Students. The Seminar was conducted by Ms. Ameya Jadhav where she gave information about AIPMA & AMTEC with the vision & goal for which AMTEC is working. Ms. Jadhav also explained students about various aspects of plastic with different industry examples with which students can connect. Mr. Pratik Bhalerao provided information to the students about NX CAD & 3D Printing Courses which are being conducted by AMTEC

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## Technology Conference for GROWTH OF PLASTIC INDUSTRY

MAKE IN INDIA, MAKE FOR THE WORLD

Import Substitution of Plastic Goods

FRIDAY, 26<sup>th</sup> MAY, 2023

09.00 AM - 06.00 PM (IST)

VENUE : India Habitat Centre, Delhi

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Explore business opportunity of  
Rs. 37,500 crores as a result of import  
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  - Feed Channel Balance
  - Cooling Effectiveness
  - Family Part Balance EOF
- **ISO Technology** .....
  - Edgless Superior Finish
  - Layer Balancing
  - Bridge Layout
  - 3D Profile Feed Channel
- **Critical Solutions** .....
  - Deep Core Gating
  - Side Injection Gating
  - Stack Mold Solution
  - Bio Degradable
  - Multi point solution
- **Modu Systems** .....
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  - 96 Cavity Modu System
  - 96 Cavity PET Mold
  - 72 Cavity Modu System

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- ❖ Toxicity Studies
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3D SYSTEMS  
3D Systems Inc. USA

# 3D PRINTING SERVICES

**3D Printing Services Available at AIPMA's AMTEC at Highly Reasonable Cost**

**Technologies of 3D Systems:**

- Figure 4 - Uses photo-curable resins
- SLS - Uses thermoplastic (Nylon) powder
- SLA - Uses photo-curable resins
- MJF - Uses photo-curable resins and wax material

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Service Provider : CAD CAM Galaxy

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SYSTEMS**

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**OUR ACCOMPLISHMENTS**

**20**

**Certificate Courses**

**314**

**Participants**

**168**

**Industries**

**45**

**Webinars**

**3815**

**Participants**

**1887**

**Industries**



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