

# AIPMA's AMTEC

## ARVIND MEHTA TECHNOLOGY AND ENTREPRENEURSHIP CENTRE (MUMBAI)


















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### 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		
2	3D PRINTING			6	TESTING SERVICES		
3	REVERSE ENGINEERING			7	HOT RUNNER SYSTEMS		
4	PLASTIC PACKAGING						



CERTIFICATE COURSE



INDUSTRY SERVICES



CLUSTER PROGRAM

## AMTEC AT WORK



### 4<sup>th</sup> Conference on Growth of Plastic Industry - Import Substitution of Plastic Goods, Bangalore

The conference on Growth of Plastic Industry- Import Substitution of Plastic Goods was organized by AIPMA's AMTEC on 10th August 2023 in Bangalore. The conference was attended by 550+ polymer industrialist including visionaries of the industry, researchers and entrepreneurs.

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### 5<sup>th</sup> Conference on Growth of Plastic Industry - Import Substitution of Plastic Goods, Chennai

AIPMA's AMTEC organised its 5th Technology Conference for Growth of Plastic Industry- Import Substitution of Plastic Goods in Chennai on Friday 18th August 2023. The conference, aimed at boosting Make in India and facilitating import substitution of plastic goods, witnessed

participation from experts, industry representatives, researchers, government officials and policymakers from all over the country.

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## 6<sup>th</sup> Conference on Growth of Plastic Industry - Import Substitution of Plastic Goods, Kolkata

AIPMA's AMTEC organised its 6th Technology Conference for Growth of Plastic Industry- Import Substitution of Plastic Goods in Kolkata on Thursday 31st August 2023. The conference, aimed at boosting Make in India and facilitating import substitution of plastic goods, witnessed participation from experts, industry representatives, researchers, government officials and policymakers from all over the country. The conference was attended by 350+ industry professionals.

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AIPMA's AMTEC helps the Industry with providing training and upskilling the manpower in the fields of Reverse Engineering, Tool, mould, Product design and development, Additive manufacturing (3D Printing), plastics packaging, testing services, training on hot runner systems and industrial management programs. Since trained manpower brings in significant benefits, many industries recruit them for various functions including Design, Planning, Production, Quality, Sales & Marketing, Service & support, etc., Few industries depute their new recruits to undergo these courses, thereby reducing the orientation time to the minimum.

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## TOOL, MOULD, PRODUCT DESIGN - POWERED BY SIEMENS 75 HOURS COURSE (3 Months)

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70 HOURS COURSE**

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## Multi Cavity Technology Solutions for Injection Molds

YUDO's Multi-cavity Solution is an optimized system, designed to produce consistent quality packaging products for a broad range of applications and materials

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  - Feed Channel Balance
  - Cooling Effectiveness
  - Family Part Balance EOP
- ISO Technology .....
  - Edgeless Superior Finish
  - Layer Balancing (2pcs, 4pcs)
  - Bridge Layout
  - 3D Profile Feed Channel
- Critical Solutions .....
  - Deep Core Gating
  - Side Injection Gating
  - Stack Mold Solution
  - Bio Degradable
  - Multi point solution
- Modu Systems .....
  - Stack Modu System
  - 96 Cavity Modu System
  - 96 Cavity PET Modu
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N-S-D-C  
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BIS AND NABL ACCREDITED LAB

### TESTING SERVICES

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- ◆ Biodegradability & Compostability Studies
- ◆ Toxicity Studies
- ◆ Environmental Monitoring and Laboratory Services
- ◆ Additional Testing Services Include Packaging, Furniture, Toys, Household, Jewellery & Others

**SCAN to REGISTER**  
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3D SYSTEMS

# 3D PRINTING SERVICES

### 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

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

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Solution partner  
PLM  
Service Provider : CAD CAM Galaxy

**TOOL, MOULD, PRODUCT DESIGN**

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**3D PRINTING**

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**REVERSE ENGINEERING**

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**PLASTIC PACKAGING**

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**INDUSTRIAL MANAGEMENT PROGRAMMES**

**TESTING LAB**

**HOT RUNNER SYSTEMS**

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### OUR ACCOMPLISHMENTS

20

Certificate Courses

314

Participants

168

Industries

45

Webinars

3815

Participants

1887

Industries



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