

# 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 - COURSES OFFERED

**1A**



Solution partner  
PLM  
Service Provider : CAD CAM Galaxy

 **GERMANY**

**NX CAD ( TOOL, MOULD, PRODUCT DESIGN )**

**1B**



**AUTODESK**

 **USA**

**AUTOCAD**

**1C**




**AUTODESK**


 **USA**

**FUSION 360**

**1E**




**AUTODESK**

 **USA**

**3ds MAX**

**2A**



**AMTEC**

www.amtecedu.org

**3D PRINTING - BASIC**

**2B**



**3D SYSTEMS**

 **USA**

**3D PRINTING - ADVANCE**

**3**



**ZEISS**

 **GERMANY**

**REVERSE ENGINEERING 3D SCANNING**

**4**



Research • Recreate • Revitalize  
**F.I.P.S.**

**PLASTIC PACKAGING**

**5**



**Liberation Coaches**

**INDUSTRIAL MANAGEMENT PROGRAMMES**

**7**



**YUDO**  
HOT RUNNER SYSTEM

 **SOUTH KOREA**

**HOT RUNNER SYSTEMS**

**8**



**NEPRA**

 **INDIA**

**RECYCLING**

**9**



**BFW**  
Enabling progress ...  
Service Provider : CAD CAM Galaxy

 **GERMANY**

**CAM**

## AMTEC AT WORK

AIPMA's AMTEC CSR ACTIVITY - Visit to Sharadashram ITI (Dadar) on 03.01.2025

Our Team visited Sharadashram ITI (Dadar) on 03.01.2025. 50 students attended the Orientation along with Mr. Devendra Vinayak Prabhu Draughtsman Mechanical Instructor. Our team briefed the students and faculty with AMTEC Courses and how AMTEC is playing a key role in bridging the gap between Industry and academia.

They were also briefed with efforts we have done for placement of our upskilled students in the industry and how we are supporting **Prime Minister's Vision of ATMANIRBHAR BHARAT.**

After evaluation, 11 selected students will be starting the upskilling program under our CSR Project in coming week for NX CAD & 3D basic course.



**Students Interviews in Progress**

## **VISIT TO PLASTO AT PIECC GROUND MOSHI (PUNE) FROM 08TH - 11TH JANUARY 2025**

AIPMA's AMTEC Booth at PLASTO was attended by Ajit Gupte (Centre Head) and Mr. Aniket Shinde Asst Manager Marketing. The Techno-Polymer Exhibition was organized by Association for The Promotion of Plastics supported by various associations from Maharashtra and Pune Region.

Plasto a four-day exhibition and conference is one of the leading event in the region dedicated to various segment of the Plastic Industry including Plastic Molding Machines, Ancillaries, Plastic Processing & Recycling Machineries, Plastic Raw Material, Moulds & Tooling, Automation and others. The Exhibition was covered in 3 Hall with 200+ Exhibitors and 20000+ visitors during the 4 days of the Exhibition.

The exhibition showcased the latest solutions and technologies available in the market. At the conference that runs alongside the show, experts addressing key themes, opportunities, innovations, technologies and trends, and share insights and experiences from across the plastics sector and including circular economy, regulations, challenges. **Shri Arvind Mehta - Chairman AIPMA Governing Council, Chairman - AIPMA's AMTEC was Guest of Honour** for the inauguration of the expo and addressed the attendees with his insight on the growing show and AIPMA and AMTEC role in helping the Plastic sector to progress and express it's presence on the global platform.





The Team connected with participating exhibitors and also visitors from region like Pune, Mumbai, Delhi, Nashik, Karnataka and other states. All the exhibitors and visitors were keen on knowing about AMTEC and its expanding verticals and how it is helping to bridge the gap between Industry and skilled workforce and helping established and start up with their new product development through in house services facility. Most of the exhibitors and visitors shown interest in our upcoming half day workshop on Sustainability in plastics which is scheduled on 16th January 2025 at AMTEC Centre and also in the services of 3D Printing prototyping.



With the Exhibition, Shri Ajit Gupte Centre Head AIPMA's AMTEC gave Presentation on AIPMA's AMTEC and services in the conference at the expo and how our services provide an end to end solution for new product development or resurrecting of existing products. He also shared and briefed the audience about our case study on the Toy Industry and how it benefitted their new product development through our prototyping and Reverse engineering services.





# Waste Management, Sorting Automation & Recycling Course

"Transforming Waste into Resources: Mastering Automation and Recycling for a Sustainable Future."

**LAUNCHING FROM**

**JANUARY 2025**

**VENUE:**

AIPMA's AMTEC, A-53, Street No. 1,  
M.I.D.C. Marol, Andheri (East), Mumbai - 400093

**Limited Seats Available:  
Book Your Seat Now**

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**77 HOURS EXECUTIVE DEVELOPMENT PROGRAM**  
| Friday & Saturday | Time : 2:00 PM to 5:00 PM

**SPECIAL LAUNCH OFFER**

**INR 15,000/-**  
PLUS GST

**SPECIAL BENEFITS FOR INDUSTRY PROFESSIONALS**

- Learn Business and Entrepreneurship Opportunities in Recycling
- Upskill and Upgrade knowledge to handle multi-disciplinary job within and in any other organization such as Recycling Facility Manager, Sustainability Consultant, Quality Control Specialist.
- A Joint "Certificate of Completion" will be provided by NEPRA, IRS, Skill India NSDC & AIPMA's AMTEC

## KEY TAKEAWAYS FOR PARTICIPANTS

- Understanding of Waste Management and Sorting Technologies
- Knowledge of Waste Management & Recycling Processes and Technologies
- Advanced plastic recycling methods, covering both traditional and Emerging techniques
- Regulatory Compliance and Best Practices

## ONE TO ONE INTERACTION WITH EMINENT GUEST FACULTY



**Dr. Tipanna Mariyappa**

Dr Tipanna Mariyappa, is a seasoned polymer design scientist, who has more than 30-years' experience in industrial and academic research with focus on innovative and sustainable approach. With a strong hold on polymer chemistry, specialty pigments and chemical recycling of engineering plastics, Dr Tipanna Mariyappa is a technocrat and entrepreneur par excellence.





# CSR INITIATIVES

1 EDUCATION IS EMPOWERMENT

2 WE UPSKILL UNDERPRIVILEGED STUDENTS

3 WE HAVE CELL ENSURING EMPLOYMENT

4 EMPLOYMENT IS PROGRESS

6 GET TAX EXEMPTION UNDER 80 (G)

5 PARTNER WITH US BY CSR FUNDING

“ HELPING TOWARDS A BETTER COMMUNITY! ”

Covestro (India) Private Limited



## OUR CSR PARTNERS

Fine Organic Industries Limited



Vinmar Group (Overseas Polymers)



## MORE INFO

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PARTNERSHIP WITH MULTINATIONALS AND CORPORATES FOR CSR PROJECTS TO UPGRADE SKILLS & EMPLOY ECONOMICALLY WEAKER STUDENTS.

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C H A N G E

## AutoCAD Course

Duration: 80 HRS  
(Certified By NSDC SKILL INDIA, AIPMA's AMTEC & AUTODESK)

### TOPICS

- Drawing Basics
- 2D Drafting
- Orthographic Projections
- Section
- Isometric
- 3D Modelling

Fees Amount  
@Just ₹10,000/  
Special Offer



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Authorized Training Centre

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2. Assembly,
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4. Advance Surfacing,
5. Sheet Metal Designing,

Get Certified By  
• AIPMA's AMTEC  
• Skill India NSDC  
• AUTODESK



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

Weekdays and Weekend Batch available, Hybrid mode of Teaching, Flexible Timings

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BASIC COURSE IN 3D PRINTING  
20 HOURS COURSE

ADVANCE COURSE IN 3D PRINTING  
70 HOURS COURSE

RS. 4,000/- | Rs. 1,999/- for Students

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RS. 15,000/-

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# AIPMA's AMTEC

## Introducing Waste Management, Sorting Automation & Recycling Course



CSR FUNDS WELCOME

**Half Knowledge**

**Plastic is Banned,**  
Cannot be recycled

**Education**

Plastic Products below 50  
Micron thickness are banned  
all thermoplastic materials  
can be recycled

**RECYCLE IT ALL, NO MATTER HOW SMALL!**



# 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
- MJP - Uses photo-curable resins and wax material

GET IN TOUCH

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Rs. 54,000/-

**Now Boost your Business Through AIPMA's AMTEC Website by becoming our Website Partner**

**BENEFITS OF BEING WEBSITE PARTNER:**


- Promote your product to Indian Plastic Industry.
- Reach out to over 22,000 Plastic Manufacturers through AIPMA's AMTEC.
- Cost effective method for building the customer alertness of your products.
- Promotion among our AIPMA members through Email Marketing and across Plastic Industry helping to create Brand awareness.
- Become a known brand In Indian Plastic Industry.

**OUR TARIFF**

| PERIODICITY | RATE         | SERVICES   |
|-------------|--------------|--|
| Monthly     | INR 4,999/-  | 1 Post on Social Media (Facebook, Instagram, LinkedIn & Twitter)<br>* Matter will be provided by the client  |
| Yearly      | INR 54,000/- | 12 Post on Social Media (Facebook, Instagram, LinkedIn & Twitter)<br>* Matter will be provided by the client |

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**10% OFF ON YEARLY SUBSCRIPTION**  
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**Now Boost your Business Through AIPMA's AMTEC Newsletter by becoming our Newsletter Partner**

**BENEFITS OF BEING NEWSLETTER PARTNER:**

- Cost effective method for building the customer alertness of your products.
- Promotion among our AIPMA members and across Plastic Industry helping to create Brand awareness.
- Opportunities of Increasing sales and demand.
- Gain an advantage over your competitors.

**OUR TARIFF**

| PERIODICITY | RATE         | SERVICES  |
|-------------|--------------|---|
| Bi-Monthly  | INR 4,999/-  | 2 Advertisement in our Newsletter.<br>* Display of your Company Logo as "Newsletter Partner" in our New Letter.<br>Hyperlink to your company Website from our Newsletter.   |
| Yearly      | INR 54,000/- | 12 Advertisement in our Newsletter.<br>* Display of your Company Logo as "Newsletter Partner" in our New Letter.<br>* One Brief Write Up / Article / Case Study in any 6 Newsletters on why your product is beneficial for the Plastic Industry.<br>* Hyperlink to your company Website from our Newsletter.<br>* 3 Post in Social Media on our Platform. |

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Approved Training Partner of NSDC  
N-S-D-C  
National Skill Development Corporation  
Transforming the skill landscape

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## AIPMA's AMTEC INTRODUCING Product Design Certified Course

**Duration : 6 Months | Assured Placement**

**Worth ₹8,000**  
**Worth ₹17,000**  
**Worth ₹15,000**  
**Worth ₹15,000**

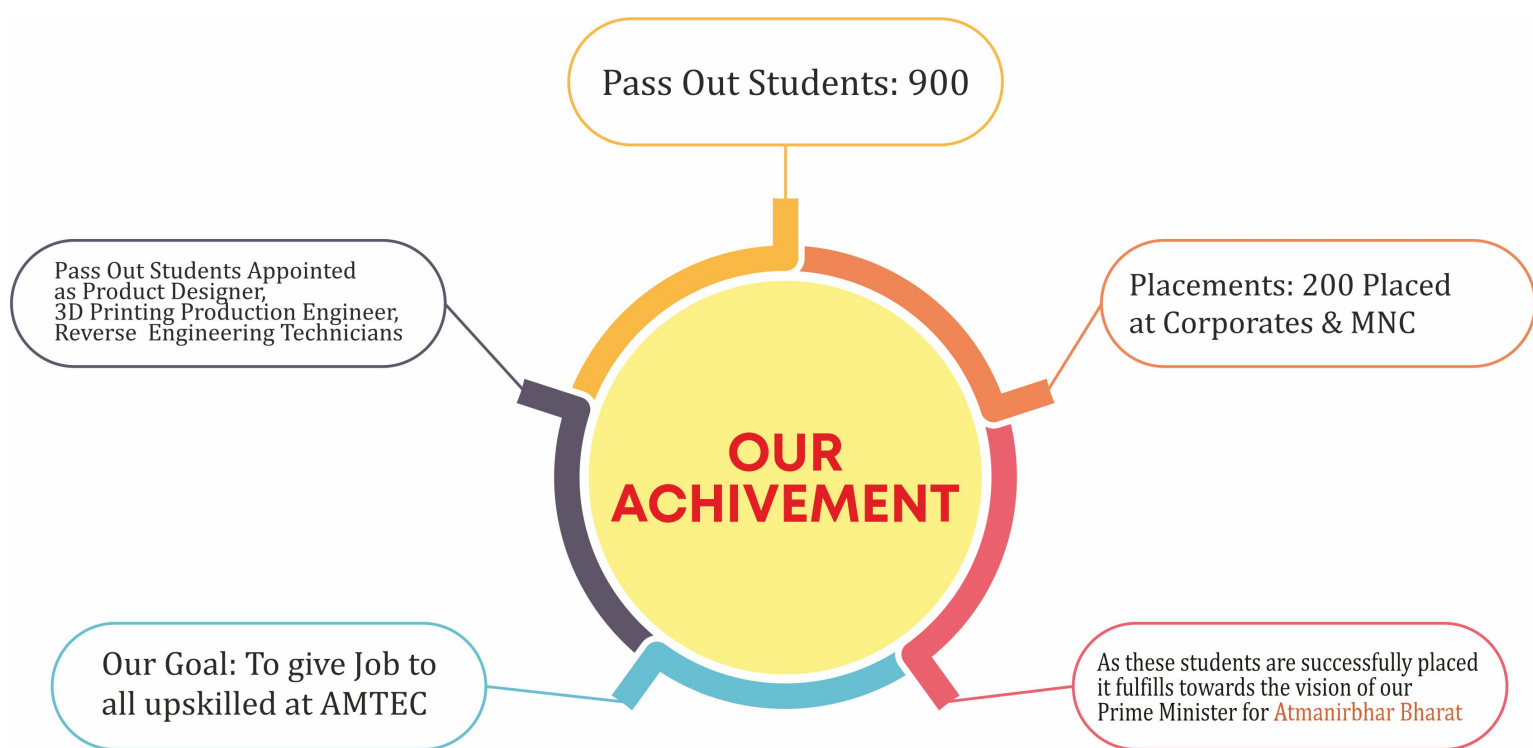
**₹55,000**  
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2<sup>nd</sup> GLOBAL CONCLAVE ON PLASTIC  
RECYCLING AND SUSTAINABILITY  
INTERNATIONAL EXHIBITION  
17<sup>TH</sup> - 20<sup>TH</sup> JUNE, 2025  
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