

# 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**  
**TOOL, MOULD, PRODUCT DESIGN**

**1B**

  
**AUTODESK**  
 **USA**  
**AUTOCAD**


**1C**

  
**AUTODESK**  
 **USA**  
**FUSION 360**

**1E**

  
**AUTODESK**  
 **USA**  
**3ds MAX**

**2A**

  
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**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  
**HOT RUNNER SYSTEMS**

**8**

  
**NEPRA**  
  
**ISHITVA**  
**RECYCLING**

**9**

  
**GALAXY**  
**CAD CAM GALAXY**

## AMTEC AT WORK

AIPMA's AMTEC ORIENTATION AT PANVEL ITI on 6<sup>th</sup> December, 2024

AMTEC Team visited Panvel ITI College in Panvel on 06.12.2024. 50 students attended the Orientation along with Mr. V.D.Tikole (Vice Principal) P.G. Chauhan (Faculty). 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.**

The faculty and students were grateful for the orientation and faculty promised that they will surely register their students in high numbers for AMTEC courses.



### ORIENTATION AT PANVEL ITI

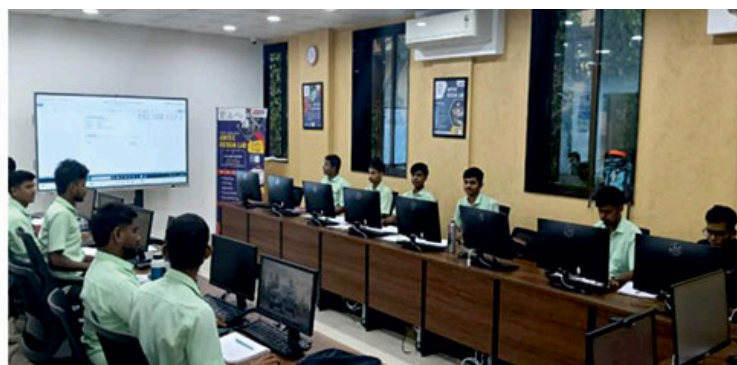
#### AIPMA's AMTEC CSR ACTIVITY - Visit to Don Bosco ITI Kurla for Student's Interview on 13th December, 2024

AMTEC Team visited Don Bosco ITI Kurla on 13.12.2024. 60 students attended the Orientation along Principal Amar Prabhu. Students from Department- Fitter / Mechatronics /Mechanical were interviewed by our team under CSR Compliances for our courses on AutoCAD & Fusion 360. After evaluation, selected students will be starting the upskilling program under our CSR Project in coming week.



### ORIENTATION AT DON BOSCO ITI, KURLA

#### Placement Activity at AIPMA's AMTEC



In our ongoing Covestro 2.0 CSR project as part of upskilling, AMTEC organized a comprehensive resume preparation session at AMTEC for the current batch of trainees from the Kalwa (ITI). This session is aimed at equipping students with the essential skills and techniques to create professional, effective resumes that will enhance their job prospects in the competitive job market. The workshop will cover key areas such as Professional Resume Preparation, highlighting relevant skills and experiences, and tailoring resumes to specific job roles.



Additionally, the session will provide insights into how to present technical expertise and soft skills in a way that resonates with potential employers. We have 24/7 Placement Officer for such training and placement.

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### Visit to Plastic Recycling India Show (PRSI) at NESCO Grounds from 04th - 06th December, 2024

AMTEC Team Ajit Gupte Sir (Centre Head) and Aniket Shinde, Nikita Durge visited the Plastic Recycling Show (PRSI) India organized by Sustainable Plastic, Waste and Recycling Magazine Media Fusion in association with Plastic Recycling Europe Industries at NESCO Grounds, Goregoan, on 05.12.2024.

PRSI a three-day exhibition and conference is one of the leading event in the region dedicated specifically to plastics recycling. The event will connect delegates to the latest information and technology developments in the fast-changing plastics recycling industry. It will bring together thought leaders, innovators and technology providers. PRSI will comprise an exhibition with a high-level conference.



The Team connected with exhibitors participating from region like Ahmedabad, Mumbai, Delhi, Tamil Nadu, Karnataka and other states. Most of the exhibitors were keen on knowing more about our upcoming program on Waste Management and Recycling course and said to connect after the show. Ajit Sir met with **Mr. Makarand Kulkarni, Managing Director and CEO from Revalyu Recycling (India) Ltd** is one of leading company in manufacturing, commercialized a breakthrough chemical plastic bottle recycling technology for possible Tie-up for further recycling courses and invited him and his team at AMTEC.

Exhibitors from Gujarat, Delhi and others regions were keen on participating in our Waste Management course and gave a feedback of organizing in their Zone as it will save additional cost of travelling & Boarding.

With the Exhibition, the Team also attended Plastics Recycling Show India Conference, covering the latest trends and developments in the sector, as well as reflecting on the most recent legislation, challenges and opportunities.

The conference brings together the entire cross-section of the value chain, aiming to promote collaboration and to accelerate the transition towards sustainable and truly circular plastics recycling industry and one of the Interesting session attended was on Material Recycling Focus Session: PET Recycling one of topic important in today's plastic recycling in India.

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# 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:  
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| 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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C H A N G E

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- Orthographic Projections
- Section
- Isometric
- 3D Modelling

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5. Sheet Metal Designing,

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• 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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# YUDO

## Hot Runner System

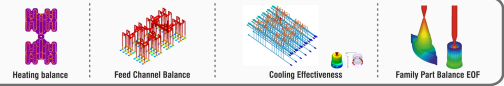
Contact - sales@yudo.co.in, +91-7666390458  
Mumbai (HO), Pune, Chennai, Delhi, Ahmedabad, Bengaluru  
Coimbatore, Ananthapuram

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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

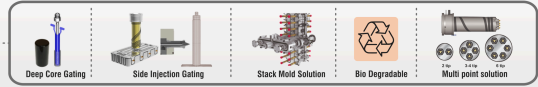
### • CAE Analysis



### • ISO Technology



### • Critical Solutions



### • Modu Systems



POWERING PROGRESS THROUGH PLASTICS  
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Transforming the skill landscape



Approved Training Partner of NSDC

# 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!



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3D SYSTEMS  
headquartered in USA



# 3D PRINTING SERVICES



### 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

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

GET IN TOUCH

**NIKITA DURGE :**

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[n.durge@amtecedu.org](mailto:n.durge@amtecedu.org)



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## AIPMA's AMTEC INTRODUCING Product Design Certified Course

Duration : 6 Months | Assured Placement

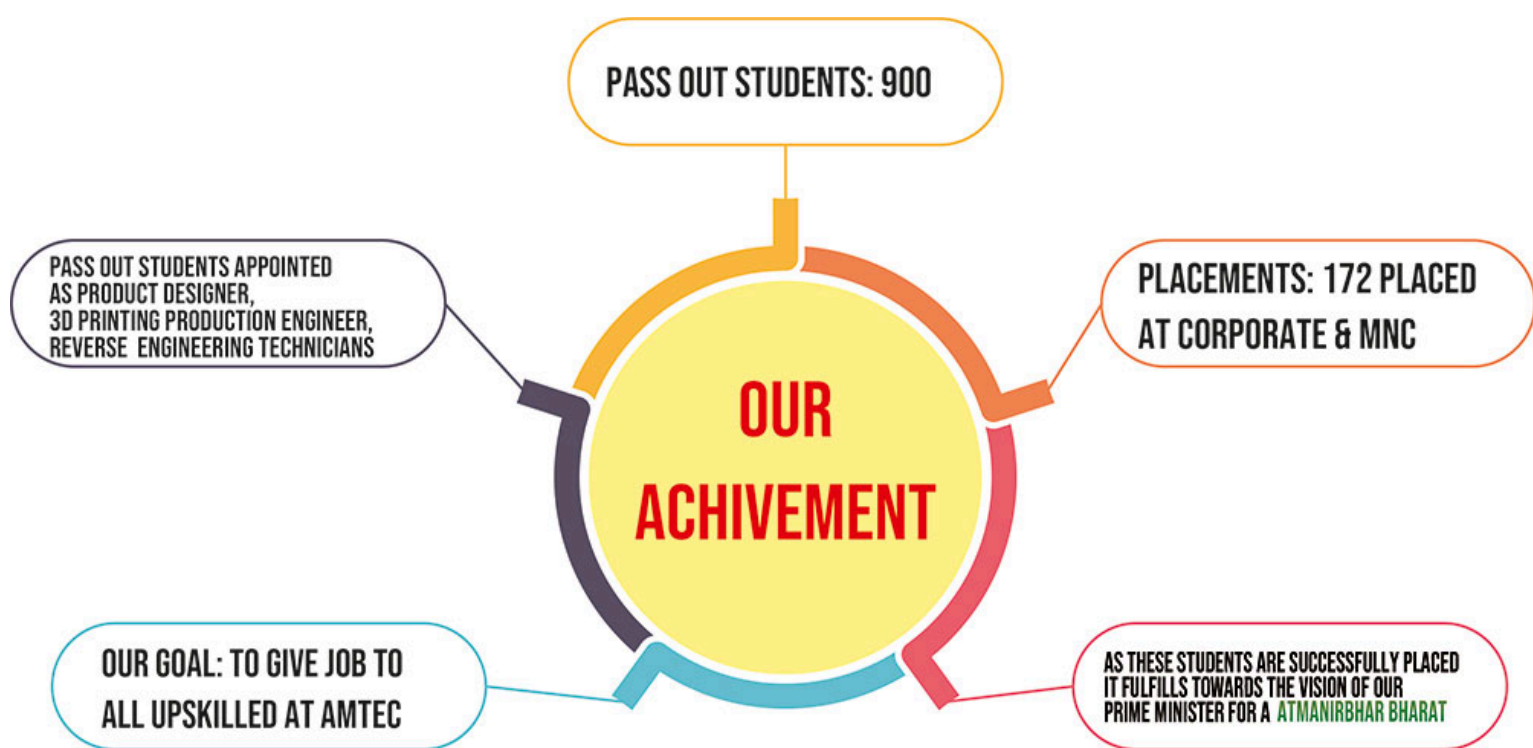


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2<sup>nd</sup> GLOBAL CONCLAVE ON PLASTIC  
RECYCLING AND SUSTAINABILITY  
INTERNATIONAL EXHIBITION  
17<sup>TH</sup> - 20<sup>TH</sup> JUNE, 2025  
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