

Central Institute of Petrochemicals Engineering & Technology (CIPET)

Department of Chemicals & Petrochemicals
Ministry of Chemicals & Fertilizers
Govt. of India



DECEMBER - 2024



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Dedicated service to the nation since 1968...



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Expert Lecture on "Plastic Product Design and Polymer used in Fashion Technology" delivered by Mrs. Shweta Chouhan – (NIFT), Bhopal at Bhopal centre on 5th December, 2024.

One day Camp on "Yoga and Naturopathy" was organized by Swasthya Kalyan Institute of Naturopathy and Yogic Sciences, Jaipur at Jaipur centre on 11th December, 2024.





Parent Teacher Meet was organized at Murthal centre on 12th December, 2024.

Technical session on "Industrial Exposure & Career Growth in Plastic & Allied Industries" was delivered by Shri Rishi Kant Ahuja – Vice President, Evershine Moulders Ltd., Dharuhera, Haryana at Jaipur centre on 13th December, 2024.







One day Healthcare Wellness Camp "Desh ka Prakriti Parikshan Abhiyan" was organized by National Institute of Ayurveda, Jaipur at Jaipur centre on 13th December, 2024.

Entrepreneurship Development Program on "Opportunity for CIPET students for startups in Plastic and Allied sectors" was conducted by MSME Nagpur in Association with DIC, Chandrapur at Chandrapur centre on 14th December, 2024.





Expert Lecture on "PMMA application in Prosthodontics" by Dr. N. Chingkheinganbi at Murthal centre on 29th November, 2024.

Expert lecture were delivered by Experts from M/s. Prasad group for the students at CIPET centres during the month of December, 2024.



Expert Lecture on "Application of Dehumidified Dryer in Plastics Processing" by Shri Vivek Mittal – Regional Head, Chandigarh & Shri Ishant Kumar – Area Manager, Chandigarh at Baddi centre on 3rd December, 2024.





Expert Lecture on "Principles of Blending in Plastics Processing & Advance Technology in Blending" by Shri Nitin Khare at Bhopal centre on 3rd December, 2024.

Expert Lecture on "Advancements in Plastic Industries" by Shri Rahim – Manager at Vijayawada centre on 9th December, 2024.





Expert Lecture on "Principle of Pneumatic Conveying and it's Application in Plastic processing" by Shri Vijay – Asst. Manager at Hyderabad centre on 9th December, 2024.

Expert Lecture on "Granulator and Recycling Process in Plastic Processing" by Shri Pradeep – Engineer Customer Support at Hyderabad centre on 10th December, 2024.





Expert Lecture on "Servo Robots & Cellular Manufacturing in Plastic Technology Automation" by Shri Vikrant Singh at Chandrapur centre on 12th December, 2024.



TECHFEST - 2024

Bhopal centre organized 'TECHFEST 2024', in collaboration with PLAST PACK, Indore on 12th December, 2024. Various Technical Presentations, Poster Exhibition, Working and Non-Working Model Exhibition were organized. The event was inaugurated by Dr. K.K. Jain – Professor & Project Director, NITTTR and Dr. Savita Dixit – HOD, Chemistry, MANIT Bhopal, who also served as Chief Guests and Jury members for the Technical Presentation segment.

Shri Chaitanya Kashyap – Hon'ble State Cabinet Minister (MSME), Govt. of Madhya Pradesh was the Chief Guest for the valedictory session. He visited the exhibition, interacted with students and appreciated their innovative efforts. He also presented certificates and cash prizes to the winners during the award ceremony.















Students Participation in External Activities





Dehradun centre participated in "Uttarkhand Rajya YuvaMahotsav 2024-25" State Championship which was conducted during 10th and 11th November, 2024 and secured Gold, Silver and Bronze in different categories.





Students and faculty members of Guwahati centre visited "India International Science Festival (IISF) -2024" at IIT Guwahati on 2nd December, 2024.



Students from Raipur centre participated in Essay writing and Poster Making Competition on the occasion of 75th Constitution Day titled "My Constitution and My Pride" organized at Government Nagarjuna Science College - Raipur on 7th December, 2024 and won in the competitions. Shri Brijmohan Agrawal – Member of Parliament, Raipur distributed prize to winners..





ITI students of Bhubaneswar CSTS centre participated in the "Regional Annual Sports – ITI FEST -2024" and won 2nd Position in 200 & 400 Mtr. Running Race and 2nd Position in Relay Race at Govt. ITI, Bhubaneswar from 10th to 11th December, 2024.

Ms. Teena, Ms. Jaya, Ms. Swetha – DPT students with Ms. Sonali Chahande - Faculty from Chandrapur centre gave project presentation on "Development of Cycle using Plastic Waste and other Scrap Materials" and "Development of Sofa and Table by using Waste Materials" at Mahanagar Palika, Chandrapur on 11th December, 2024.





Academic Program & Skill Training Program students of Guwahati centre participated in "LITFEST"- Job Fair at Kalashhetra Auditorium on 13th December, 2024.

Students from Dehradun centre participated in Uttarakhand Nehru Yuva Kendra Block Level tournament and secured Gold in Long Jump and Silver in Kabaddi and Kho-Kho from 17th to 18th December, 2024.





Annual Day – Ranchi

Annual Day "PALASH 2K24" was celebrated at Ranchi centre on 6th December, 2024.









Annual Day – Murthal

Annual Day "UMANG-2024" was celebrated at Murthal centre on 12th December, 2024.











18th Graduation Day









Prof. M.V. Karthikeyan – Director, Indian Institute of Information Technology, Design and Manufacturing, Kanchipuram delivered the Graduation day Address and handed over the certificates to the Graduands on 18th Graduation Day on 13th December, 2024 at Chennai centre. Mr. M. Godwyn – B.E. (Mfg. Engg.,) and Ms. A. Alice Keren Motha – B.Tech. (PT) the first rank holders of Anna University from CIPET Chennai were awarded degree certificate with Mementos.



Sports Activities



Sports Week was organized for the B.Tech. students at Jaipur IPT centre from 6th to 11th December, 2024.



Two days sports event was organized at Raipur centre from 2nd to 3rd December, 2024.

Important Dates - CIPET ADMISSION TEST - 2025

Last Date for submission of Online form	29 - May - 2025
Date of CIPET Admission Test all over India	08 – June – 2025
Release of Counselling cum Admission letter for the selected candidates for Admission and Hosting in Website	13 – June - 2025
Commencement of courses	14 – July – 2025





Wellness Meeting



Students Wellness program was conducted at Baddi centre on 3rd December, 2024.



Students Wellness program was organized at Guwahati centre on 10th December, 2024 by Shri Nareshwar Kumar Das from Hare Krishna Mandir.

Session on "Mental Health" by Mr. Anil Deshmukh & Ms. Shashi Deshmukh, Art of Living under Student Wellness Programme at Korba centre on 21st December, 2024.



Student Club Activities

A glimpse into the Student Club Activities at CIPET centres across the country:

Environment Club





Tree Plantation drive by Mysuru centre on 4th December, 2024.

Student Club Activities



Health Wellness Club





Volleyball Competition was conducted among Diploma students at Chandrapur centre on 18th December, 2024.

Debate and Quiz Club



Quiz competition on "Polymer Processing, Testing, Mould Manufacturing and AI" was organized at Ranchi centre on 5th December, 2024.

Photography Club



Photos of 'Boys Hostel' captured by Mr. Adarsh Panwar – IV Year, B.Tech (PT) students of Murthal centre.









Photographs on the theme of "Flower" by Mr. Gopi – II Year, DPT & Mr. Nitesh – I Year, DPMT students of Ranchi centre.

Industrial Visit



The Placement Department at each CIPET centre is regularly organizing visits to Industries for the students of Academic Programs as well as the Skill Training Programs as a part of their study. This helps the students to have an Exposure of the Industrial setup in their domain of study.





Students from Agartala centre visited M/s. Agartala Plastics Pvt. Ltd., M/s. Palappillil Techno Rubbers, M/s. Lakshya Engineering and M/s. Lakshya Polymers on 8th December, 2024.



Students from Ranchi centre visited M/s. Chaika Polymers Ltd., Ranchi on 18th December, 2024.



Students from Guwahati centre visited M/s. P.K Industries, Madanpur, Assam on 20th December, 2024.



Students of "Injection Moulding Technology" Program of Aurangabad centre at M/s. Ganpati Moulders, MIDC Bidkin, Aurangabad on 26th December, 2024.

Industrial Visit







Students from Palakkad centre visited M/s. Sagar Poly Pack and M/s. Icon Plastics, Palakkad on 28th December, 2024.

Pre - Placement Activities



Virtual Pre-Placement Talk by M/s. Kingfa Science & Technology, Pune for M.Tech., M.Sc. Polymer Science & M.Sc. Tech students at Bhubaneswar IPT centre on 16th December, 2024.

Recruitment activity at CIPET centres....



Virtual Interview by M/s. Terminal Technology, Pune, for the students of Skill development program at Bhubaneswar CSTS centre on 2nd December, 2024.



M/s. Havells India Pvt. Ltd., Baddi for DPT & DPMT students at Amritsar centre on 3rd December, 2024.





Virtual Interview by M/s. Sridevi Tool Engineers Pvt. Ltd., Mumbai, for students of Baddi centre on 3rd December, 2024.



Virtual Interview by M/s. Welspun India Limited., Telangana, for M.Tech. students at Bhubaneswar IPT centre on 3rd December, 2024.





Virtual Interview by M/s. Rahil Foam, Rajkot, for students of Skill Training Program at Bhubaneswar CSTS centre on 3rd December, 2024.



M/s. Lumax Cornagila Auto Technologies Pvt. Ltd., Pune at Korba centre on 3rd December, 2024.

Virtual Interview by M/s. Roechling Industrial India Pvt. Ltd., Gujarat, for B.Tech. (PE & MET) students at Bhubaneswar IPT centre on 4th December, 2024.





M/s. Baba Group of Companies, Hyderabad at Hyderabad centre on 4th December, 2024.



Virtual Interview by M/s. Mold-Teck Pvt. Ltd., Shirwal Satara for DPT students of Aurangabad centre on 6th December, 2024.



Virtual Interview by M/s. Varroc Polymers, Indore for PGD-PPT students of Bhopal centre on 6th December, 2024.



M/s. Legrand Pvt. Ltd., Sinnar, for DPMT & PGD-PPT students at Aurangabad centre on 11th December, 2024.



Virtual Interview by M/s. VI-TOL Aviation, Mumbai for DPT & PGD-PPT students at Aurangabad centre on 12th December, 2024.





M/s. Krishna Maruti, Gurugram at Baddi centre on 12th December, 2024.



M/s. Floatex Solar India Pvt. Ltd at Raipur centre on 12th December, 2024.



M/s. SPR TAKAHATA Precession India Pvt. Ltd., Nimrana for the students of Skill Training Program at Korba centre on 13th December, 2024.



M/s. TATA Automative Pvt. Ltd., Pune at Aurangabad centre on 14th December, 2024.



M/s. Kelvin Pipes, Rajkot at Bhopal centre on 16th December, 2024.





Virtual Interview by M/s. Polyblend Pvt. Ltd., Gujarat, for DPT students of Aurangabad centre on 18th December, 2024.



M/s. Supreme Industries Limited, Kamalpur, Assam, at Guwahati centre on 18th December, 2024.



M/s. Krishna Maruti, Gurugram, for the students at Bhopal centre on 20th December, 2024.



M/s. Cosmo Polyfilm, Waluj MIDC, Aurangabad, for DPT students at Aurangabad centre on 18th December, 2024.



M/s. Genus Power Infrastructure Limited, at Guwahati centre on 19th December, 2024.



M/s. Motherson Automotive Technologies & Engineering, Noida, for B.Tech. (PE & MET) students at Bhubaneswar IPT centre on 20th December, 2024.





Interview by M/s. Virtual **TATA** Autocomp, Bangalore, for the **Training** of the Skill students **CSTS** Bhubaneswar Program at centre on 20th December, 2024.



Virtual Interview by M/s. Schneider, Vadodara at Bhopal centre on 21st December, 2024.



Virtual Interview by M/s. Panasonic Life Solutions Pvt. Ltd., for DPMT students at Hyderabad centre on 21st December, 2024.



Virtual Interview by M/s. Polyblend Pvt. Ltd., Gujarat, for DPT students at Aurangabad centre on 23rd December, 2024.



M/s. Shaily Engineering Plastics Limited, Gujarat, for B.Tech. (PE & MET) students at Bhubaneswar IPT centre on 28th December, 2024.





M/s. Krishan Maruti Ltd., Gurugram for DPT & DPMT students at Amritsar centre on 24th December, 2024.



M/s. Somemiya Corporation Private Limited, Japan (Rajasthan Unit) for female students at Guwahati centre on 31st December, 2024.



Five students of B.Tech. (PT) & B.E. (Mfg. Engg.) from Chennai centre placed at M/s. Ascend Performance Materials India Pvt. Ltd., and Offer Letters were handed over to the students on 4th December, 2024.

Transition from Campus to Industry...

It's a memorable and proud moment for the students when they are stepping into their career on successful completion of their academic program. A glimpse into the on-boarding program attended by CIPET students.





Students from Bhubaneswar CSTS centre at M/s. Yazaki India Pvt. Ltd., Pune on 18th December, 2024.

Skill Training Programs





Ten days Skill Training Program on "Plastics Processing Techniques, CAD Design and CNC Machining Techniques along with AI, Machine Learning and Life Skills" for the Students of PM Shri School Navodaya Vidyalaya, Dabo, Mungeli, Chhattisgarh at Raipur centre from 25th November, 2024 to 5th December, 2024.

15 days OJT program for Govt. ITI(Women's), Ranchi for the following ITI Trade- ICTSM & COPA was organized at Ranchi centre from 25th November, 2024 to 9th December, 2024.





Skill Upgradation Internship Training Program on "Information Technology & Internet of Things (IT & IOT)" was organized from 30th November to 5th December, 2024 was organized at Bhubaneswar IPT centre in which the students of PM Shri School Jawahar Navodaya Vidyalaya, Jashpur participated.

Skill Upgradation Internship Training Program on "Internet of Things (IOT)" for the students of PM Shri School Jawahar Navodaya Vidyalaya, Deogarh was conducted at Bhubaneswar IPT centre from 2nd to 6th December, 2024.



Skill Training Programs





In-plant Training program on "Introduction to Plastics Technology" was conducted for students of 3rd year B.Sc. Chemistry from Justice Basheer Ahmed Sayeed College for Women, Chennai at Chennai centre from 9th to 14th December, 2024.

15 days OJT program for Govt. ITI(Women's), Ranchi for the following ITI Trade- Electronics Mechanic was organized at Ranchi centre from 9th to 24th December, 2024.





Skill Training Program on "Injection Moulding Technique" was conducted at Palakkad centre from 9th to 13th December, 2024.

One day Training program on "FRP Fabrication and Testing (AICRP on PEASEM)" for officals of Indian Council of Agricultural Research (ICAR) was conducted at Bhubaneswar IPT centre on 11th December, 2024.



Skill Training Programs



Two days BIS Capsule Training program on IS 11652:2017 (Reaffirmed 2022) conducted at Chandrapur centre from 19th to 20th December, 2024.





Two days Skill Training Program on "Plastics Recycling & Waste Management" was conducted at Chennai centre from 16th to 17th December, 2024.

Skill Training Program on "Fundamentals of Plastic Processing Technique" was conducted at Palakkad centre from 17th to 21st December, 2024.





Five days Tailor Made Course on "Injection Moulding Technology" for officials of Skoda Auto Volkswagen India Pvt. Ltd., Pune, was organized at Aurangabad centre from 23rd to 27th December, 2024.

Two Days Skill Training Program on "Fundamentals of Injection Mould Design" was conducted for the officials from M/s. West Pharma and M/s. Triad Software at Chennai centre from 26th to 27th December, 2024.



Skill Development Training Program (SDTP)



In line with the Government of India's "Skill India" initiative, various Skill Development Training Programs (SDTP) are conducted at CIPET centres across the country with the support of various Government departments and Sponsoring Agencies.

SDTP – Inauguration

Prof.(Dr.) Shishir Sinha, Director General, CIPET inaugurated online course on "Polymers for Medical Applications" which was organized at Kochi centre on 10th December, 2024.





Inauguration of SDTP "Machine Operator- Plastics Processing (MO-PP)" sponsored by M/s. NTPC-SIMHADRI at Vijayawada centre on 10th December, 2024.



Inauguration of SDTP on "Machine Operator – Injection Molding Plastics (MO-IMP)" sponsored by M/s. PMKVY 4.0, New Delhi at Dehradun centre on 16th December, 2024.



Shri Ratan Chakraborty – Hon'ble MLA of Constituency Khayerpur and former Speaker of the Tripura Legislative Assembly inaugurated SDTP under the Mantri Dhakyata Unnayan Mukhya Prakalpa (MMDUP), implemented by the of Skill Development, Directorate Department of Industries and Commerce, Govt. of Tripura at Agartala centre on 18th December, 2024.

SDTP - Theory & Practical Session



Theory and Practical session of Skill Development Training Program (SDTP) conducted at CIPET centres.....













SDTP - Additional



Training program on "Operation of Fire Extinguishers" was organized at Baddi centre on 13th December, 2024.

SDTP - Additional





Sports day was organized for SDTP students at Guwahati centre on 14th December, 2024.

Shri Pranjal Changmai – Managing Director of BCPL interacted with the participants of Skill Development Training undergoing at Guwahati centre on 23rd December, 2024.



SDTP - Assessment

RCPSDC conducted Assessment of SDTP under Domain Expert on "Machine Operator – Injection Moulding (MO-IM)" sponsored under PMKVY 4.0 at Dehradun centre on 4th December, 2024.





Assessment of SDTP on "MO-PP" sponsored by M/s. MCL, Sambalpur was conducted at Paradeep centre from 16th to 17th December, 2024.

SDTP – Assessment



Assessment of SDTP on "Machine Operator & Programmer - CNC LATHE (MO&P-CNC Lathe)" sponsored by M/s. MAPCET, Bhopal was conducted at Bhopal centre on 18th December, 2024.





Assessment of SDTP on "Machine Operator –Injection Moulding (MO-IM)" sponsored by M/s. SECL, Bilaspur at Korba centre from 20th to 21st December, 2024.

Assessment of SDTP on "Machine Operator - Stretch Blow Moulding Plastic (MP-SBMP)" was conducted under PMKVY 4.0 at Bhopal centre on 22nd December, 2024.





Assessment of SDTP on "Machine Operator – Plastics Processing" sponsored by National SC-ST HUB at Guwahati centre on 30th December, 2024.

SDTP - Valediction





Valedictory Function of SDTP on "Chief Minister Entrepreneurship Development Training Program" sponsored by Department of Industries, Govt. of Bihar at Hajipur centre on 2nd December, 2024.

Valedictory Function of SDTP on "Chief Minister Entrepreneurship Development Training Program" sponsored by Department of Industries (Director Technical), Govt. of Bihar at Hajipur centre on 2nd December, 2024.





Valedictory Function of SDTP on "MO-IM" sponsored by M/s. NTPC Mining Limited, Ranchi at Ranchi centre on 4th December, 2024.

Valedictory Function of SDTP on "MO-IM" sponsored by Central Mine Planning & Design Institute Limited, Nagpur (CMPDI) at Chandrapur centre on 6th December, 2024.





Shri R. K. Gupta – General Manager(Operation) & Mrs. Kiran Dahanga – Deputy Manger (CD), SECL Korba attended the Valedictory Function of SDTP on "MO-PP" sponsored by M/s. SECL, Bilaspur, at Korba centre on 6th December, 2024.

SDTP - Valediction





Valedictory Function of SDTP on "Chief Minister Entrepreneurship Development Training Program" sponsored by Department of industries, Govt. of Bihar at Hajipur centre on 9th December, 2024.

Shri Daulat Ram Porte – Additional Superintendent of Police, Chhattisgarh attended the Valedictory Function of SDTP on "MO-PP" sponsored by M/s. South Eastern Coalfields Limited (SECL), Bilaspur at Raipur centre on 17th December, 2024.





Valedictory Function of SDTP on "Machine Operator & Programmer - CNC LATHE (MO&P-CNC Lathe)" sponsored by M/s. MAPCET, Bhopal at Bhopal centre on 18th December, 2024.



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Valedictory Function of SDTP on "MO-IM" sponsored by M/s. SECL, Bilaspur at Korba centre on 20th December, 2024.

Valedictory Function of SDTP on "Machine Operator- Plastics Processing" sponsored by M/s. MSME through NSIC, New Delhi at Jaipur centre on 20th December, 2024.

SDTP – Valediction





Shri Bhupendra Kuldeep – Registrar, Durg University, Durg, Chhattisgarh attended the Valedictory Function of SDTP on "MOP-CNC Lathe" sponsored by M/s. South Eastern Coalfields Limited (SECL), Bilaspur at Raipur centre on 20th December, 2024.

Valedictory Function & Offer Letter Distribution of SDTP on "MO-PP" sponsored by M/s. MSME-NSIC, New Delhi at Vijayawada centre on 23rd December, 2024.





Valedictory Function & Certificate Distribution of TMC on "Injection Moulding Technology" at Aurangabad centre on 27th December, 2024.

Smt Dibyalata Das Baishya – General Member, Tiwa Autonomous Council, Morigaon, Assam attended the Valedictory Function of SDTP on "MO-PP" sponsored by M/s. National SC-ST HUB, scheme under M/s. MSME, Govt. of India at Guwahati centre on 30th December, 2024.



Technology Support Services



CIPET centres undertake various Technology Support Services. A glimpse into some of the activities.....



Product Name: Torch Light cover

Centre: Amritsar



Product Name: CNC Machining of Nylon Pulley

Centre: Bhopal



Product Name: Half stool

Centre: Palakkad



Product Name: Die Set 75 X 50 MM

Centre: Aurangabad



Product Name: Phenyl Bottle 1 Ltr.

(02 Cavity)

Centre: Bhubaneswar CSTS



Product Name: Machining of Clamp

Centre: Chandrapur

Technology Support Services







Product Name: Production

of Cooler

Centre: Chandrapur

Product Name: 12 Cavity

Brick mould

Centre: Guwahati











Product Name: Production of Machining of Plug

Centre: Chandrapur

Product Name: CNC Machining of Ribs in Multi Cavity Kulhad Clay Die Set

Centre: Bhopal

Product Name: CNC machining to reduce 2 mm mm thickness from one top/bottom surface of SS Build Plate

Centre: Bhopal





Research & Development



Research Articles

- 1. Debabrata Rath, Sudhir Kumar*, Ravinder kumar Duvedi, Shyama Prasad Mohanty, Pradap Chandra Padhi, Sandeep Kumar Sharma, Ajay Batish; "Characterization and optimization for mechanical and wear performance of reinforced Nylon-12/carbon fiber matrix"; *Journal of Reinforced Plastics and Composites*, First published online December 12, 2024, Sage Journals. https://doi.org/10.1177/07316844241307079
- Debashish Nayak, Tusharkanta Nayak, Smita Mohanty, Akshaya Kumar Palai, Ram Bilash Choudhary, Rohit Kandulna; "Polyaniline-V2O5 nanocomposite for photocatalytic efficacy in organic dye degradation and as electrode materials for supercapacitor applications"; *Materials Research Bulletin* -Volume 184, April 2025, 113277, Available online 31 December 2024, Elsevier https://doi.org/10.1016/j.materresbull.2024.113277

Granted Patents:

The details of the Patents granted to CIPET are available at https://www.cipet.gov.in/research/list_of_patents_granted.php

MoU Signed by CIPET Head Office

The details of the Memorandum of Understanding signed by CIPET are available at https://www.cipet.gov.in/aboutus/mou.php

Research & Development



The details of the On-going Sponsored Research Projects:

Sl. No.	Name of the Project	Sponsoring Agency	CIPET Centre
1.	Design of Cost-effective Floating System for Installation of Solar PV Panels in Water Bodies	HPCL-Mittal Energy Limited	APDDRL
2.	Development of Biopolymers from Hemp Shives	Namrata Hempco Limited	APDDRL
3.	Natural Fiber Reinforced Polymer Composites for Automotive Application	M/s. Mercedes Benz Research & Development India Pvt. Ltd.	APDDRL
4.	Development of Sustainable Packaging	M/s. Hindalco Industries Limited	APDDRL
5.	Technology for Efficient Power Generation through Floating Solar Photovoltaics at High Latitude Locations	DST-SERD New Delhi	APDDRL
6.	Technology for Aberration free Polymer Bi-aspheric lens for Indirect Ophthalmology	DST-SERB New Delhi	APDDRL
7.	Development of injection molded rigid items from seaweed & its characterization.	Sea6 Energy Pvt. Ltd.	APDDRL
8.	Pathway to commercialization of seaweed based coatings on paper and paperboard.	Sea6 Energy Pvt Ltd	APDDRL

Research & Development



The details of the On-going Sponsored Research Projects:

Sl. No.	Name of the Project	Sponsoring Agency	CIPET Centre
9.	Development of High Energy Supercapacitors by Dry Coating Process for Smart Toys	DST	ARSTPS
10.	DST-Storage MAP: Development of Solid-state Batteries via 3D Printing Technology	DST-ICMAP	ARSTPS
11.	Tuning of In-Plane 3D Porous Efficient Electrodes for Microsupercapacitors	DST-DAAD	ARSTPS
12.	Development of High- Performance Flexible Thin Film Supercapacitors Based on Transition Metal Nitrides	UGC-DAE-CSR	ARSTPS
13.	Development of Corrosion Resistant and Tribological function Based Smart Hexagonal Boron Nitrate composite (HBNC) Coatings.	CSIR-SRA	ARSTPS
14.	PLA Microplastics	M/s. Balarampur Chini Mills Limited	LARPM
15	Analysis of Chemicals in Paper-Straws	M/s. Balarampur Chini Mills Limited	LARPM
16	Chemicals in Bagasse based Trays	M/s. Balarampur Chini Mills Limited	LARPM

Research & Development



The details of the On-going Sponsored Research Projects:

Sl. No.	Name of the Project	Sponsoring Agency	CIPET Centre
17.	Analysis of Chemicals in Wood based Cutlery	M/s. Balarampur Chini Mills Limited	LARPM
18.	Scalable Micro Porous Polymer Film as a Separator for Secondary Lithim Battery Applications	DST, Govt. of India	LARPM
19.	Study on Accelerated Method development for Biodegradability of Polyolefins and Compostable plastics	M/s. Reliance Industries Limited	LARPM
20.	Development of Polypacked Bitumen	BPCL, Noida	LARPM
21.	A Study on Quantitative and Qualitative determination of recycled content in Post-Consumer Recycled (PCR) Blends	M/s Uflex Limited	LARPM
22.	Designing Innovative Recycling Process for Multilayer Packaging (MLP) waste using selective Thermosolvolysis Process	M/s Uflex Limited	LARPM
23.	Capacity Building for reducing Plastic & Chemical Pollution in India (INOPOL-2) — Focus on Coastal belt of UK & Chennai	NIVA, Norway	LARPM

Research & Development



The details of the On-going Sponsored Research Projects:

Sl. No.	Name of the Project	Sponsoring Agency	CIPET Centre
24.	Competency enhancement of system houses and micro, small and medium enterprises in the foam manufacturing sector	UNDP	LARPM
25.	Centre of Excellence on Additive Manufacturing (CoE-AM)	Govt. of India	LARPM
26.	Manufacturing of Next generation Biomedical Devices (CoE-IV)	DCPC, Govt. of India	LARPM
27.	Environment Friendly Recycling Technology and Value Addition of Medical Waste Plastics obtained from PPE Kit used during COVID 19 situation	DST-WMT Govt. of India	LARPM
28.	To develop a high barrier compostable film for cigarette pack overwrapping application	M/s. ITC Limited	LARPM
29.	To Develop a high barrier biodegradable Film for cigarette pack overwrapping application	M/s. ITC Limited	LARPM
30.	Superabsorbent of bio-based material for feminine hygiene application	DST Inspire	LARPM

MoU Signing





Between Vijayawada centre and Andhra Loyola Institute of Engineering and Technology (ALIET), Vijayawada on 2nd December, 2024.



Between Palakkad centre and ASAP, Govt. of Kerala for conducting Skill Development training programme for ST youth on 18th December, 2024.



Between CIPET and Indian Institute of Chemical Engineers - Training Institute (IIChE - TI) on 27th December, 2024.

Industry Interaction



Organized by Ranchi centre on 5th December, 2024.



Organized by Murthal centre on 6th December, 2024.

Industry Interaction





Organized by Jaipur centre on 7th December, 2024.



Organized by Mysuru centre on 6th December, 2024.



Alumni cum Industry Interaction was organized by Murthal centre on 12th December, 2024.



Organized by Bhopal centre on 12th December, 2024.



Organized by Agartala centre on 18th December, 2024.



Organized by Chandrapur on 19th December, 2024.

Industry Interaction





Organized by Guwahati centre on 23rd December, 2024.



Organized by SARP: APDDRL, Bengaluru on 27th December, 2024.

Conference / Workshop / Seminar / FDP / Meetings



Prof. (Dr.) Shishir Sinha- Director General, Dr. Vishal Verma – Director (TSS&BD) – Head Office, Smt. Ambika Joshi – Manager (T)- Ranchi, Dr. Harendra Kumar – Director & Head, Murthal from CIPET attended the "ISO/TC 61 Subcommittee Meeting" at West Conshohocken, USA from 18th to 22nd November, 2024.

Dr. T. Siva – CSIR-SRA who is working under the mentorship of Ananthakumar – Scientist, Dr. R. SARP:ARSTPS, Chennai has presented with AMPP India Chapter (AIC) Award for Excellence Distinction in Corrosion Science and Technology in Industrial Organization at CORCON-2024 in Chennai on 21st November, 2024.





Shri Prem P Nagda – Asst. Technical Officer, Shri Masoom Haider – Asst. Technical Officer and Shri Vamsi Krishna – Asst. Technical Officer from Ranchi centre participated in National "Cutting edge Technologies in Computational Methods, Science, Engineering & Technology (NCCET-2024)" at RTC, Ranchi from 22nd to 23rd November, 2024.

Ms. Pragyan Aparajita Dash – Project Associate – I from SARP: LARPM, Bhubaneswar participated in "Advancements in Materials Chemistry (AMC 2024), organised by OUTR, Bhubaneswar" from 28th to 30th December, 2024.



Dr. Wasim Feroze G. S. – Jr. Scientist, SARP:APDDRL, Bengaluru attended a seminar on "PVC/CPVC/OPVC - Growth and future applications" which was organized by Indian Plastics Institute at Bengaluru on 30th November, 2024.

Dr. B. Saravanakumar – Jr. Scientist, SARP: LARPM, Bhubaneswar delivered a talk on "National Pollution Control Day 2024 Seminar" organised by Odisha Bigyan Academy at BJB Autonomous College, Bhubaneswar on 2nd December, 2024.

Ms. Shimna M - Project Associate – I, Mrs. Sanskruti Smaranika Dani – Project Associate – I from SARP: LARPM, Bhubaneswar participated in "7th International Conference on Frontiers in Chemical Sciences (FICS - 2024)" organised by IIT, Guwahati from 2nd to 4th December, 2024.

Dr. Smita Mohanty – Principal Director & Head / Sr. Principal Scientist, SARP: LARPM, Bhubaneswar delivered talk on "Microplastics Pollution: Strategies for Remediation in Sustainable Environmental Management" organised by NAAS, Delhi on 3rd December, 2024.



Shri Soubhagya Keshari Chand – ATO and Shri Chandra Shekar Satpathy – Placement Coordinator from Ranchi centre attended the online program on "ISO/IEC 17025:2017 Internal Auditor" at BIS Ghaziabad from 3rd to 6th December, 2024.



Dr. Vibha Goswami – Asst. Professor (Chemistry), Jaipur centre delivered lecture on "Overview of Polymers and Element Analysis Process Equipment" organized by Department of chemistry, Kanoria PG Mahila Mahavidyalaya, Jaipur, Rajasthan on 3rd December, 2024.

Dr. Wasim Feroze G. S. – Jr. Scientist, SARP:APDDRL, Bengaluru participated in Plastics Recycling Show India (PRSI) at Bombay Exhibition Centre, Mumbai from 4th to 6th December, 2024.





Mrs. Shobha Pathak - Technician Gr-I, Mrs. Sunita Parnam - Lecturer - English and Ms. Bushra Nisa Khan - Lecturer - Chemistry from Bhopal centre attended the STREE-2024 Conference and EXPO on "Woman as Conservator and Propagator of Indian Knowledge Systems – Adi to Amrit kal" at MANIT Bhopal from 6th to 8th December, 2024.





Shri S. Govinda - STA (SG), Hyderabad centre participated in "Entrepreneurship Awareness Program" which was organized by M/s. Singareni Collaries, Kothagudem on 7th December, 2024.

An online seminar on "Financial Education, Fraud Prevention, Financial Planning, Financial Goal Setting and Financial Empowerment" was given by Advisors Organization for the students and faculty at Kochi centre on 7th December, 2024.



Prof. (Dr.) Shishir Sinha- Director General, CIPET participated as Guest of Honour in Greenworks bio, which in collaboration with CSIR-Indian Institute of Chemical Technology (CSIR-IICT) Hyderabad, launched its innovative eco-friendly products compostable and biodegradable alternatives to Single-Use Plastics (SUP) on 6th December, 2024. The launch was virtually officiated by Dr. Jitendra Singh - Union Minister of State (Independent charge) for Science and Technology, along with Shri Shridhar Babu -Telangana IT Minister, launched the products.



Dr. Irfan Ahmad Mir – Sr. Technical Officer, Balasore centre delivered an expert lecture on "Global Trends in Packaging" during SIDBI Industrial Engineering program at IIT Bhubaneswar on 8th December, 2024.



Dr. Wasim Feroze G. S – Jr. Scientist and Dr. Sushanta Kumar Samal – Sr. Technical Officer, SARP:APDDRL, Bengaluru were Deputed as Judges for the Science Project under the theme "Waste Management" for the regional "Rashtriya Bal Vaigyanik Pradarshani-2024" at Kendriya Vidyalaya Hebbal, Bangalore from 9th to 10th December, 2024.





Dr. Sandesh Kumar Jain – Principal Director & Head, Bhopal Centre delivered a talk in Round Table Meeting on "Plastics & Human Health" at ICMR-NIREH, Bhopal on 11th December, 2024.

Shri Y. Marcian Frank Antony – Sr. Technical Officer, Dr. S. Rajkumar – Sr. Technical Officer and Mrs. T. Bharani – Technical Officer, SARP:ARSTPS, Chennai attended the Online course on "Polymers for Medical Applications" hosted by Kochi centre on 10th December, 2024.



Dr. Sandesh Kumar Jain – Principal Director & Head, Shri Surajkumar D. Humbe – Asst. Tech. Officer and Shri Virendra Singh – Sr. Tech. Asst. from Bhopal Centre participated in Road Show of "PLAST Pack 2025" at Indore on 14th December, 2024.





Dr. V. Kiran Kumar - Chief Manager (T), Hyderabad centre was invited to share his expertise in the field of Waste Management during FDP AICTE Training & Learning Academy Programme on "Sustainable Waste Management Technologies" at JNTUACEA, Anantapur from 16th December, 2024.

Dr. R. Ananthakumar – Scientist, SARP:ARSTPS, Chennai attended the meeting organized to review the progress of the project entitled "Eutectic Hydrogel based Ultra-durable and all Weather Functional Iono-Voltaic Power Source for Next-Generation Self-powered Energy System" funded by BK Industry, Jeju National University, South Korea on 17th December, 2024 thro' online organized by NMSL, Jeju National University, South Korea.

Ms. K. Shruti – Project Associate-I, Mr. Vijay Singh V – Project Assistant and Ms. P. Devi Lakshmi – Project Associate-I, SARP:ARSTPS, Chennai attended the Webinar on 'Characterization of Battery Separators' hosted by Anton Paar on 20th December, 2024.



Roshni Pattanayak Ms. Project Associate – I, Dr. Debashish Nayak – Research Associate-I, Dr. Deviprasad Sahoo – Research Associate-I, Mr. Tusharkanta Nayak – Project Associate – I from SARP: LARPM, Bhubaneswar participated in "68th DAE-Solid State Symposium" Physics organised by BARC, Mumbai from 18th 22nd December, 2024.





Shri Banerjee **Technical** Arunav Officer, Agartala centre attended the two days Level State **Awareness** Workshop, Capacity Building Training which was conducted by C-DAC and STQC Directorate under the aegis of Ministry of Electronics & Information Technology (MeitY), Govt. of India (GoI) at Agartala from 20th to 21st December, 2024, for the states of Tripura and Mizoram.

Dr. V. H. Sangeetha – Scientist, SARP:APDDRL, Bengaluru delivered an Online Oral Presentation on "Synthesis of Nano Magnesium Oxide via Co-Precipitation Method and Its Impact on HDPE/EVA Blend Properties" at the International Conference on Frontiers in Nanomaterials Sciences: Aspects in Biotechnology and Chemical Engineering (FINS 2024) which was held at NIT Patna from 21st to 23rd December, 2024.

Dr. Irfan Ahmad Mir – Sr. Technical Officer, Balasore centre delivered lecture on "Innovations in Product Design, Packaging and Printing" during the Industrial Consumer & Auto Expo-2024" at Balasore on 22nd December, 2024.





Awareness Lecture about CIPET was given by Dr. Harekrishna Deka, Centre In-Charge, Guwahati centre on a Meeting ADC with (Education), Inspector of Schools, Principals & Secretaries on "Conduct of H.S.L.C, H.S. & District Level Examination 2025" by Assam School organized State Education Board, Govt. of Assam on 24th December, 2024.





Prof. (Dr.) Shishir Sinha — Director General, CIPET, shared his views on the "Role of Chemical Engineers towards Sustainable Development and Atmanirbhar Bharat" as an expert panellist during CHEMCON 2024 at Dr. B R Ambedkar National Institute of Technology, Jalandha from 27th to 30th December, 2024.

Faculty from Bhubaneswar CSTS centre attended an Awareness Programme at World Skill Centre (WSC), Bhubaneswar, Odisha on 21st December, 2024.





Workshop on "Plastics Sustainability and Circular Economy" was conducted at SARP:APDDRL, Bengaluru on 27th December, 2024.



Dr. V. Kiran Kumar – Chief Manager (T), Hyderabad centre received Best Paper Award for presentation on "Development of Sustainable Wood-Plastic Composites from Corn Husk Biomass and Recycled Polymer" at Indian Chemical Engineering Congress 2024 at NIT Jalandhar. During the 77th annual Session Indian Institute of Chemical Engineers from 27th to 30th December, 2024.





Shri Anil S. Kotmire – General Manager and Officer-In-Charge, along with Shri Bodhyan Ghosh – Asst. Manager from NABARD's Regional Office in Tripura visited Agartala centre on 3rd December, 2024.

Five days Teacher's Training Program on English subject under the sponsorship of Council of Higher Secondary Education, Govt. of Odisha was conducted at Balasore centre from 3rd to 7th December, 2024.







Paying tributes to Dr. B.R. Ambedkar on his 68th Death Anniversary (Mahaparinirvan Diwas) at Chennai centre on 6th December, 2024.



Prof. (Dr.) Shishir Sinha – Director General, CIPET visited Hyderabad centre for reviewing the activities on 6th December, 2024.





Members of BIS Standard club school Mentor's visited Jaipur centre on 6th December, 2024.



Team from M/s. Schneider Electric, Bengaluru visited SARP:APDDRL, Bengaluru to explore Collaborative work on 13th December, 2024.





Workshop on various Govt. Schemes to boost up entrepreneurship was organized at Guwahati centre on 9th December, 2024. Smt Anamika Sarma – Director, DICC Kamrup[R], Industries Commerce and Public Enterprise Dept. Govt. of Assam enlightened about various Govt. schemes.



Shri Shyam Pottawartini – General Manager (CSR), NMDC Ltd., visited Hyderabad centre on 11th December, 2024.

Officials from Hajipur centre participated in the Mentor Training programme conducted by BIS Standard Club at Patna from 16th to 17th December, 2024.



Two days Training Program on "Chemicals and Petrochemicals Industrial safety

Department of Chemicals and Petrochemicals, Govt. of India, has taken the initiative to impart training on "Safe handling of hazardous chemicals at work place and reducing risk associated with hazardous chemicals" to workforce of Major Accident Hazard (MAH) Units across the country. The second training program has been organized by CIPET:IPT- Murthal from 16th to 17th December, 2024 at FICCI, Federation House, New Delhi.



Prof. (Dr.) Shishir Sinha, Director General, CIPET, Prof. (Dr.) Jay P. Gupta, Rtd. Professor, IIT Kanpur, Dr. Yogendra K. Saxena, EHS, CSR, Bio-Diversity and Sustainability Advisor, Dr. Vishwanathan Gurumoorthy, Former Deputy General Indian Petrochemicals Manager, Corporation Ltd., Shri Bijaya Kumar Maharana, Technical Manager, DCPC were present for the inaugural session.

A glimpse into the Technical Sessions....





A total of 13 specialized lectures (including 4 online lectures) on Chemicals and Petrochemicals industrial safety were delivered by 11 eminent experts from industries as well as academia over the two days.





Shri Yogesh Kumar – Deputy Director of Agriculture visited SARP:APDDRL, Bengaluru for utilisation of facilities for quality checking of irrigation products on 18th December, 2024.

Officials from Aurangabad center attended the Launch Function of "PLASTO 2025" organized by APP & PLASTO team at Aurangabad on 18th December, 2024.





Team from Rural Drinking Water Supply & Sanitation Division Engineers visited Mysuru centre on 19th December, 2024.



Shri Sampad Chandra Swain – Minister of State for Industries Department, Skill Development and Technical Education, Govt. of Odisha visited Paradeep centre on 19th December, 2024.



Officials from M/s. Powergrid India Ltd., visited Chandrapur centre on 19th December, 2024.





Certificate of Recognition from Tamil Nadu Skill Development Corporation for the "Outstanding Performance in conducting Short Term Training for the FY 2023-24 and ensuring Job placements for candidates" along with a cheque for Rs.10,000/- was awarded to Chennai centre by Shri Udhayanidhi Stalin – Dy. Chief Minister, Tamil Nadu at Govt. College of Technology, Coimbatore on 18th December, 2024.

Students from Bhubaneswar CSTS centre participated in the inauguration of M/s. Energon Polymatic Pvt. Ltd., at Paradeep Plastic Park during visit of Shri Dharmendra Pradhan – Union Minister of Education, Govt. of India. & Shri Sampad Chandra Swain – Minister of State for Industries Department, Skill Development and Technical Education, Govt. of Odisha on 23rd December, 2024.





Shri Gourbindu Das – C.E.O., Tripura Khadi and Village Industries Commission Board visited Agartala centre on 26th December, 2025.



Prof. (Dr.) Shishir Sinha – Director General, CIPET visited and reviewed the activities of the Amritsar centre on 28th December, 2024.







Prof. (Dr.) Shishir Sinha- Director General, CIPET was awarded Indorama Dhunseri Chemcon Distinguished Speaker Award during IIChE-CHEMCON-2024", the 77th Annual Session of Indian Institute of Chemical Engineers organized by the Indian Institute of Chemical Engineers Doaba Regional Centre at FIST sponsored Department of Chemical Engineering, National Institute of Technology, Jalandhar from 27th to 30th December, 2024.

Official Language Activities



Dr. Abhishek Sharma – Senior Assistant Professor, Ravenshaw University, Cuttack delivered a lecture through online on "Importance of Hindi in Central Government Offices" during Hindi workshop held SARP: APDDRL. at Bengaluru on 17th December, 2024.

One day official language workshop was organized under the chairmanship of Shri Bikram Sao – Senior Translation Officer, Department of Official Language, Office of the Chief Commissioner of Income Tax, Ranchi at Ranchi centre on 17th December, 2024.



Participation in Exhibitions





Kochi centre participated in Disha Higher Education Expo 2024, organized by Govt. of Kerala at various districts of Kerala State from 5th to 6th December, 2024.

Bhopal centre participated in the "Regional Industry Conclave" at Narmdapuram on 7th December, 2024.





Balasore centre participated in the Mega Exhibition "Aspiring Odisha" at Mayurbhanj, Odisha from 12th to 14th December, 2024.

Kochi centre participated in "The India International Industrial Expo (IIIE) 2024" organized under the aegis of the Kerala State Small Industries Association (KSSIA) on 13th December, 2024.





Bhopal centre participated in the "11th Bhopal Vigyan Mela" at Bhopal from 27th to 30th December, 2024.

Participation in Exhibitions







Prof. (Dr.) Shishir Sinha – Director General, CIPET inaugurated CIPET stall at IIChE-CHEMCON 2024 at Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, Punjab on 27th December, 2024.

Educational Visit

Students from educational institutions visit the nearby CIPET centres to have an awareness on the activities of CIPET. During these Educational visits, Awareness program/workshop are also organized at CIPET centres. A glimpse into the educational visits...







Educational Visit



















Academics



Courses Offered at CIPET

A glimpse into the various Postgraduate Engineering/Science, Undergraduate, Post Graduate Diploma, Post Diploma and Diploma academic Programmes offered at CIPET Campuses:

S. NO.	ACADEMIC PROGRAM	CIPET CENTRE	DURATION
1	M.E./M.Tech. in Plastics Engineering / Technology	Ahmedabad, Bhubaneswar, Chennai, Lucknow	2 Years
2	M.E./M.Tech. in Polymer Nanotechnology	Bhubaneswar	2 Years
3	M.Sc. (Tech.) in Material Science Engineering (Integrated program)	Bhubaneswar	5 Years
4	M.E. in CAD/CAM & M.Sc. in Applied Polymer Science	Chennai	2 Years
5	M.Sc.in Bio Polymer Science	Kochi**	2 Years
6	M.Sc.in Polymer Science	Ahmedabad, Bhubaneswar, Kochi**	2 Years
7	B.E. / B.Tech. in Plastics Engineering / Technology	*Ahmedabad, *Bhubaneswar, Chennai, Jaipur, *Lucknow, Murthal, Raipur	4 Years
8	B.E. / B.Tech. in Manufacturing Engineering / Technology	Ahmedabad, *Bhubaneswar, Chennai, *Lucknow	4 Years
9	B Tech in Petrochemicals / Mechanical Engineering	Jaipur, Bihta	4 Years

Academics



S. NO.	ACADEMIC PROGRAM	CIPET CENTRE	DURATION
10	B.Tech. in Chemical Engineering (Plastic and Polymer)	Bihta	4 Years
11	Post Graduate Diploma In Plastics Processing & Testing (PGD-PPT)	Ahmedabad, Amritsar, Aurangabad, Baddi, Balasore, Bhopal, Chennai, Guwahati, Haldia, Hajipur, Hyderabad, Lucknow, Murthal, Mysore, Raipur, Vijayawada.	2 Years
12	Post Diploma In Plastics Mould Design With CAD/CAM (PD- PMD With CAD/CAM)	Aurangabad, Bhopal, Chennai, Hyderabad, Madurai, Murthal.	1.5 Years
13	Diploma In Plastics Mould Technology (DPMT)	Agartala, Ahmedabad, Amritsar, Aurangabad, Baddi, Balasore, *Bhopal, Bhubaneswar, Bhagalpur, Chandrapur, Chennai, Dehradun, Guwahati, Gwalior, Haldia, *Hajipur, Hyderabad, Imphal, *Jaipur, *Kochi, Korba, Lucknow, Madurai, Murthal, Mysore, Raipur, Ranchi, Varanasi, Vijayawada.	3 Years
14	Diploma In Plastics Technology (DPT)	Agartala, Ahmedabad, Amritsar, Aurangabad, Baddi, *Balasore, *Bhopal, Bhagalpur, Chandrapur, Chennai, Dehradun, Guwahati, Gwalior, Haldia, *Hajipur, Hyderabad, Imphal, *Jaipur, *Kochi, Korba, Lucknow, Madurai, Murthal, Mysore, Raipur, Ranchi, Varanasi, Vijayawada.	3 Years

^{*}NBA ACCREDITED

^{**} NAAC ACCREDITED

Skill Development



The National Policy on Skill Development formulated by the Government of India aims to create a skilled nation with the youths empowered with improved skills, knowledge and internationally recognized qualifications to gain access to National / International employment and ensure India's competitiveness in the dynamic Global Labour market.

CIPET's mission is in line with the National Policy on Petrochemicals Sector in Skill Development - to increase trained manpower for catering to the demand of the industry and thus in turn increasing employability while contributing towards the Nation's growth. In order to cater to the needs of the ever-growing Plastics and allied industries nationally, CIPET has evolved a range of training programs. This has made us one of the Nationally recognized institute to provide workforce training which combines Skill Development Training Programs (SDTP) and Skill Upgradation Programs (SUP).

Some of the prominent sponsoring agencies:

- NBCFDC, New Delhi
- > NSFDC, New Delhi
- MSME NSICL, New Delhi under NSSH Scheme
- MSDE, New Delhi NSDC under PMKVY Scheme
- ➤ GAIL (India) Limited, New Delhi
- Power Finance Corporation Limited (PFC), New Delhi
- SABIC India Private Limited, Gurugram
- ➤ Coal India Limited (CIL), Head Quarters, Kolkata through their subsidiaries
- Mazagon Dock Shipbuilders Limited (MDL), Mumbai

Some of the Skill Development Courses offered at CIPET:

- Plastics Product & Mould Designer
- ➤ Machine Operator & Programmer CNC Lathe / CNC Milling
- ➤ Advanced Plastics Mould Manufacturer
- ➤ Machine Operator Injection Moulding / Plastics Processing
- ➤ Machine Operator Plastics Extrusion / Blow Moulding
- ➤ Testing & QC for Plastics Materials & Products Technician / Supervisor
- ➤ Machine Operator Plastics Recycling
- ➤ Additive Manufacturing / 3D Printing

For more details please visit https://www.cipet.gov.in/academics/vocational-training-program_overview.php or Email to cipethovtc@cipet.gov.in



Click here or scan QR code for contact details of CIPET centres

https://www.cipet.gov.in/contact at centres.php

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If everyone is moving forward together, then success takes care of itself...





Central Institute of Petrochemicals Engineering & Technology

Department of Chemicals & Petrochemicals
Ministry of Chemicals & Fertilizers
Govt. of India

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