

केंद्रीय पेट्रोसायन अभियांत्रिकी
एवं प्रौद्योगिकी संस्थान (सिपेट)

(पूर्व में केंद्रीय प्लास्टिक्स इंजीनियरिंग एवं तकनीकी संस्थान)
रसायन एवं पेट्रोसायन विभाग
रसायन एवं उर्वरक मंत्रालय, भारत सरकार
डी सी आर यू एस टी कैम्पस, 50 माईल स्टोन,
एन एच-1 मुरथल, जिला-सोनीपत-131039(हरियाणा)
फोन : 0130-2203000-29
ई-मेल : murthal@cipet.gov.in
वेबसाइट : www.cipet.gov.in
मुख्यालय : गिण्डी, चेन्नै-600 032



CIPET सि पेट
probe · perform · practice · Plastics



CENTRAL INSTITUTE OF PETROCHEMICALS
ENGINEERING & TECHNOLOGY (CIPET)

(Formerly Central Institute of Plastics Engineering & Technology)
Department of Chemicals & Petrochemicals
Ministry of Chemicals & Fertilizers, Govt. of India
Near DCRUST Campus, 50th Mile Stone, NH-1
Murthal, Distt. Sonapat-131039 (Haryana)
Phone : 0130-2203000-29
E-mail : murthal@cipet.gov.in
Website : www.cipet.gov.in
Head Office : Guindy, Chennai - 600 032

सिपेट/मुरथल/ट्रेनिंग/CAT/ 2023-24 159

दिनांक : 24.05.2023

CIPET/MURTHAL/T&P/CAT/2023-24

DATE: 24.05.2023

To,

Assistant Secretary (Academic)
BSEH, Bhiwani.

Sub: CIPET Diploma Program admission schedule for the Current Year- reg.

Ref-1: E-mail received from BSEH, Bhiwani 18.01.2023

Ref-2: Our Email dated 22.02.2023

Dear Sir,

With reference to above cited subject, Please find below the CIPET Diploma Program Admission Schedule for the current Year:-

S.No	Detail	Important Dates
1	Commencement of registration through online by candidates	24.02.2023
2	Last Date for submission of online application form	28.05.2023
3	Date of CIPET Admission Test 2023 (CAT : 2023)	11.06.2023
4	Release of CAT Merit List (State wise / Category-wise and All India basis)	15.06.2023
5	Release of counselling cum admission letter for the selected candidates for admission	16.06.2023
6	Hosting of counselling cum Admission letter in website	16.06.2023
7	Completion of counselling & admission process	End of June 2023
8	Commencement of Courses (First Semester)	1 st week of August 2023

You are requested to please update the above information on your Web portal for the awareness regarding Placement Oriented Academic Diploma/ Post Diploma/Post Graduate Diploma Program of CIPET:IPT- Murthal.

This is for your information and record.

Thanking You,

Yours Sincerely,

संयुक्त निदेशक एवं पमुख

CIPET:IPT-Murthal

50वां माइल स्टोन, डीसीआरयूएसटी कम्पस, मुरथल, सोनीपत, हरियाणा- 131039

फोन : 0130-2203026, ईमेल : murthal@cipet.gov.in, वेबसाइट : www.cipet.gov.in

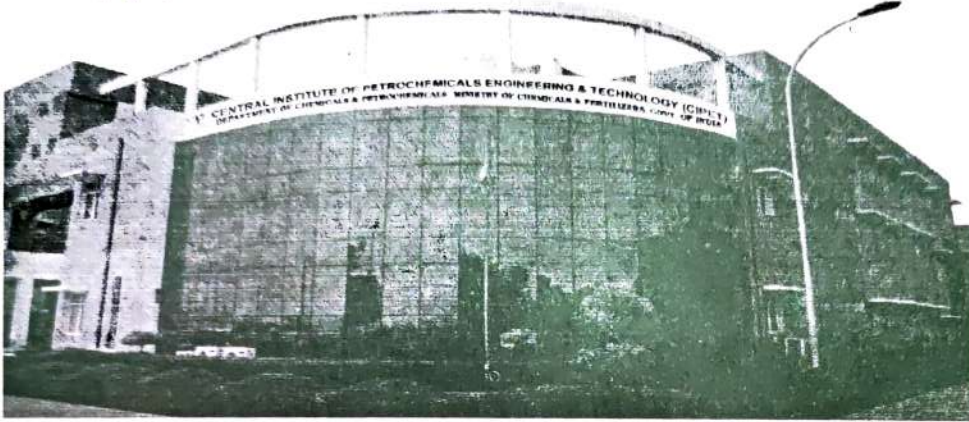
AICTE

द्वारा मान्यता प्राप्त

सिपेट प्रवेश प्रारंभ-2023

Apply Online : <https://cipet23.onlineregistrationform.org/CIPET/>

उत्कृष्ट प्लेसमेंट
रिकॉर्ड



क्र० सं०	पाठ्यक्रम का नाम	अवधि	प्रवेश योग्यता
01.	डिप्लोमा इन प्लास्टिक्स मोल्ड टेक्नोलॉजी (डीपीएमटी)	3 वर्ष	10 वीं कक्षा उत्तीर्ण
02.	डिप्लोमा इन प्लास्टिक्स टेक्नोलॉजी (डीपीटी)	3 वर्ष	10 वीं कक्षा उत्तीर्ण
03.	पोस्ट ग्रेजुएट डिप्लोमा इन प्लास्टिक्स प्रोसेसिंग एण्ड टेस्टिंग (पीजीडी-पीपीटी)	2 वर्ष	विज्ञान में 03 वर्ष की पूर्णकालिक डिग्री
04.	पोस्ट डिप्लोमा इन प्लास्टिक्स मोल्ड डीजाइन विथ कैड/कैम - (पीडी-पीएमडी विथ कैड/कैम)	1½ वर्ष	मैकेनिकल/प्लास्टिक्स/पॉलीमर/टूल/टूल एवं डाई मैकिंग/ उत्पादन मेकैट्रोनिक्स/ऑटोमोबाइल/पेट्रोकेमिकल्स/प्रौद्योगिक/इंस्ट्रुमेंटेशन इंजीनियरिंग/ प्रौद्योगिकी में डिप्लोमा या डी.पी.एम.टी., डी.पी.टी. या समकक्ष है।

प्रवेश योग्यता परीक्षा के लिए उपस्थित होने वाले उम्मीदवार भी उपरोक्त सभी पाठ्यक्रमों के लिए आवेदन करने के पात्र हैं।
उपरोक्त सभी पाठ्यक्रमों के लिए कोई भी आयु सीमा निर्धारित नहीं है।

सिपेट प्रवेश परीक्षा (CAT) की महत्वपूर्ण तिथियां	ऑनलाइन आवेदन जमा करने की शुरुआत तिथि	24.02.2023
	ऑनलाइन आवेदन जमा करने की अंतिम तिथि	28.05.2023
	सिपेट प्रवेश परीक्षा (CAT) की तिथि	11.06.2023
	पाठ्यक्रम शुरू करने की तिथि	अगस्त 2023 के पहले सप्ताह से

PCB/PCM विषयों के साथ 10+2 या दो वर्ष ITI पास विद्यार्थी द्वितीय वर्ष में प्रवेश के पात्र



सम्पर्क सूत्र : 9466146005, 8950050008, 8930401087, 8888523623, 9841262565



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केंद्रीय पेट्रोर्सायन अभियांत्रिकी एवं प्रौद्योगिकी संस्थान

(रसायन एवं पेट्रोर्सायन विभाग, रसायन एवं उर्वरक मंत्रालय, भारत सरकार)

Central Institute of Petrochemicals Engineering & Technology (CIPET)

(A Government of India Institute)

Department of Chemicals & Petrochemicals

Ministry of Chemicals & Fertilizers

CIPET:IPT-MURTHAL

50th Mile Stone, DCRUST Campus, Murthal, Sonapat (Haryana)-131039
Ph. : 0130-2203001, 9463731928, 7905594984, 9466146015, 9841262565

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CIPET : INSTITUTE OF PETROCHEMICALS TECHNOLOGY (IPT) MURTHAL

About CIPET

- Central Institute of Petrochemicals Engineering & Technology (CIPET), a premier national Institution fully devoted to Skill Development, Technology Support Services, Academic and Research (STAR) in the domain areas of Plastics viz:- Design, CAD/CAM/CAE, Tooling & Mould Manufacturing, Plastics Processing, Testing and Quality Assurance
- CIPET centre in the State of Haryana was established in the year 2006. The centre is located at Murthal in Sonapat district of Haryana, 50 Kms from the National Capital New Delhi.
- CIPET : IPT - Murthal is an ISO 9001:2015 certified institution for providing Academic and Technical Support Services for Sustainable growth of Plastics & allied industry in the region. Plastics Testing Centre of CIPET : IPT - Murthal is accredited by NABL (Govt. of India) as per ISO/IEC 17025:2017 and recognized by Bureau of Indian Standards (BIS) for Testing and Quality Control of raw materials and products of Plastics.
- CIPET : IPT - Murthal is also providing third party product Inspection Services to various Government Organizations as per our approved scope under NABCB accreditation as Type 'A' inspection body as per ISO/IEC - 17020:2012.

Academic Programmes

Courses	Duration	Entry Qualification
B.Tech. in Plastics Technology	4 Years	12th Std. and Selection & Eligibility as per HSTES
Postgraduate Diploma in Plastics Processing & Testing (PGD-PPT)*	2 Years	3 Years Degree in Science
Post Diploma in Plastic Mould Design with CAD/CAM (PD-PMD)*	1 ½ Years	3 year full time Diploma in Mechanical / Plastics / Polymer / Tool / Production / Mechatronics / Automobile / Tool & Die Making / Petrochemicals / Industrial / Instrumentation Engg / Technology or DPMT/DPT or Equivalent
Diploma in Plastics Mould Technology (DPMT)*	3 Years	10th Std.
Diploma in Plastics Technology (DPT)*	3 Years	10th Std.

* Commencement of registration : 24.02.2023 ; * Last Date for submission: : 28.05.2023

* Date of CIPET Admission Test 2023 (CAT:2023) : 11.06.2023 ; Further Information visit : www.cipet.gov.in

Skill Development Programmes

- Skill Development training programmes in CIPET are imparted with outcome based and holistic approach so that the students after the training are really ready for induction in industries.
- All the skilled development training programmes are NSQF aligned & courses approved by NSQC. It is an empowerment to the underprivileged unemployed youth with employable skill sets which leads towards wage/selfemployment.
- CIPET: Murthal offers various Tailor Made Course (TMC) for the students and industries in disciplines of Design, CAD/CAM, Tooling, Processing and Testing as per their needs that can be conducted in-house/on-site. The centre also offers Entrepreneurship Development Programs (EDP) to facilitate entrepreneurs to start the Plastic Industries.



NAME OF TRAINING PROGRAM	DURATION	NSQF
MACHINE OPERATOR - Plastic Processing, Injection Moulding, Plastic Extrusion, Blow Moulding, Tool Room, CNC Milling, CNC Lathe	960 HRS.	LEVEL-04
MACHINE OPERATOR ASSISTANT - Plastic Processing, Injection Moulding, Plastic Extrusion, Blow Moulding	480 HRS.	LEVEL-03

Technology Support Services

Equipped with state-of-the-art facilities, CIPET renders Technology Support Services (TSS) in the following areas.



PROCESSING DEPARTMENT

Plastics Processing Department has wide range of facilities which include conventional plastics processing machinery to advanced microprocessor controlled machinery. We have Automatic Injection Moulding Machine, Blow Moulding, Stretch Blow Moulding, Rotational Moulding Film Extrusion Plant, Pipe Extrusion Plant, Compression Moulding etc., We provide technology support services, Manpower development, and research support for the plastics industries.

TESTING DEPARTMENT

The testing laboratory is equipped with state of the art equipments and facilities of Mechanical, Thermal, Chemical, Electrical, Rheology, Optical, and Characterization for Testing of Plastics Materials, Plastics Products & Quality Assurance. We have Universal Testing Machines (UTM), Hydrostatic Pressure Testing Machines, Gas Chromatography (GC), Differential Scanning Calorimeters (DSC), Thermogravimetric Analyzer (TGA), Atomic Absorption Spectrometer (AAS), Rockwell Hardness Tester, DI Electric Resistance Tester, UV Weatherometer, Burst Strength Tester, Izod/Charpy Impact Tester, Gloss / Haze / Opacity Tester, Dan Impact Tester, and Miscellaneous Equipments as per Standards. Also gives the complete scope of investigation of polymers, plastics & composites. **BIODEGRADABLE TESTING FACILITY ALSO AVAILABLE AT CIPET-IPT-MURTHAL**



TOOL ROOM DEPARTMENT

Tool Room is equipped with state of the art CNC machinery and takes up job work for mould fabrication, high precision machining and manufacturing of standard mould bases, grinding repair of moulds and dies etc. We have CNC Vertical Machining Centre, CNC Milling, CNC Lathe, CMM, CNC Wire Cut EDM, CNC EDM, Radial- Drilling Machine, Conventional Machine-Lathe, Milling, Drilling, Shaping, Grinder etc.

CAD/CAM DEPARTMENT

The department provides technology support and regular short term course in the areas of design and engineering requirements with optimum solutions and high quality. We have 5 nos of servers (HP, IBM, Dell), Workstations : 45 nos (Lenovo, Dell) & Softwares like Auto CAD, Auto Desk-Inventor, Moldflow, Creo, Unigraphics (NX), CATIA, NASTRAN, ANSYS, Solid Works, etc.



INSPECTION SERVICES

CIPET is the first Govt. of India organizations to be accredited with ISO/IEC : 17020-2012 Type-A Inspection body in the field of Plastics, Metals & associated item. The scope of the products under NABCB is PVC, HDPE, and LDPE pipes, Plastic films, woven sacks, DI pipes, steel tubes, pipes and fittings.

OUR RECRUITERS



DEPARTMENT	NAME OF OFFICIAL	CONTACT No.	E-MAIL
JOINT DIRECTOR & HEAD	MR. HARENDRA KUMAR	+91- 7905594984	murthal@cipet.gov.in
ACADEMIC	DR. S. RAJKUMAR	+91- 9841262565	murthal@cipet.gov.in
SKILL DEVELOPMENT (VTC) & PDI	MR. S.M. KHAJA	+91-9466146015	murthal@cipet.gov.in
PROCESSING/ CAD	MR. SUDEEP	+91-9466146008	murthal@cipet.gov.in
TESTING	MR. TABREJ AHMED	+91-7275440013	murthal@cipet.gov.in
TOOL ROOM	MR. DHANRAJ J.	+91-9025114879	murthal@cipet.gov.in
FINANCE & ACCOUNTS	MR. VINEET SINGHAL	+91-9045846045	murthal@cipet.gov.in



CIPET:IPT-MURTHAL



50th Mile Stone, DCRUST Campus, Murthal,
Distt - Sonapat, Haryana-131039