CENTRAL INSTITUTE OF PLASTICS ENGINEERING & TECHNOLOGY (CIPET)

ALL INDIA CIPET JEE 2019-20

APPLICATION & ADMISSION BROCHURE



Central Institute of Plastics Engineering & Technology

(Department of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt. of India) Head Office, Guindy, Chennai-600 032

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About CIPET

Central Institute of Plastics Engineering & Technology (CIPET)-an ISO 9001:2015 QMS, ISO 17025, ISO 17020 accredited premier Institute under the Department of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt.of India was established in 1968 with objective to develop human resources for the benefits of Plastics and allied Industries. Today CIPET has a Pan India presence and operate on hub and spokes model with 35 locations to cater more effectively to the need for skilled manpower of Plastics industries. All these centres are equipped with the state-of-the-art technical infrastructure in the areas of Design, CAD/CAM/CAE, Tooling, Plastics Processing, Testing and Quality Assurance. The course syllabi as well as curricula for Diploma programmes are the same across CIPET Centres, and award of Diploma to students is being carried out centrally by Directorate of Academics, CIPET Head Office, Chennai.

CIPET offers training to the Indian and International students for the growth of Plastics and allied industry in India and abroad. Admissions to all Diploma, Post Diploma and Postgraduate Diploma Courses of CIPET for the Academic Year 2019-20, at its campuses across India for the academic year 2019-20 will be made on the basis of a Computer based Test conducted by CIPET. This test will be referred to as 'CIPET Joint Entrance Exam– 2019', in short as CIPET JEE 2019 hereafter in this document.

Admission Regulations for CIPET Diploma Programs

- For all Post Graduate Diploma, Post Diploma & Diploma courses, selection will be based on the performance in the CIPET JEE 2019, which will be conducted on 7th July 2019
- CIPET follows reservation for SC/ST, OBC (NCL) candidates and physically challenged (handicapped) candidates as per Govt. of India norms.
- In the case of PGD-PPT course, 2 years Degree course (10+2+2) will not be considered as appropriate entry qualification and hence such candidates need not apply.
- Candidates who have appeared for the entry qualification examination, can also apply. Their admission is subject to successful passing of the entry qualifications examination. Eight weeks' time after JEE will be given for submission of entry qualification documents failing which the admission is liable to be cancelled.
- Limited hostel accommodation is available. Allotment of hostel accommodation is on need basis and availability. However, CIPET facilitates all the admitted students in getting accommodation.
- No request for change of centre allotted for admission will be entertained during the course of study.
- Provisional selection will be cancelled for the candidate not accepting the allotment of admission on or before the date specified in the Admission/Counselling Call letter and the waitlist will be operated to fill the vacancies.

IMPORTANT INSTRUCTIONS FOR ADMISSION

- The candidates selected for admission must deposit the tuition and other fees on or before the specified date stipulated in Admission/Counselling call letter.
- Fees for second semester onwards are to be paid within 2 weeks from the date of commencement of the semester.
- The selected candidates have to sign on Code of Conduct at the time of admission.
- The selected candidates have to submit original certificates of entry qualification, date of birth, community certificate and reservation quota certificate, if applicable, at the time of admission.
- Practical training will be provided on industry size machinery in shifts depending on the exigencies. The students have to attend shifts on rotation basis in an industrial environment.
- Institute has the right to expel any student from the course on the grounds of communicable disease/unsatisfactory performance / lack of attendance / misconduct / ragging / unlawful activities.
- Ragging is strictly prohibited as per Supreme Court order on writ petition no. (c) 656/1998. Ragging in any form will lead to expulsion of students from the institute and hostel.

Course Details * Diploma awarded by CIPET

F	ostgraduate Diploma in Plastics Processing & Testing (PGD-PPT)*
•	Course code: PGD-PPT
•	Duration: 1 ¹ / ₂ years (3 semesters)
•	Age: No age limit
•	Entry qualification: 3 year Degree in Science with Chemistry as one of the subjects.
F	ost Diploma in Plastics Mould Design with CAD/CAM (PD-PMD with CAD/CAM)*
•	Course code :PD-PMD with CAD/CAM
•	Duration: 1 ¹ / ₂ years (3 semesters)
•	Age: No age limit
•	Entryqualification : 3 year Diploma in Mechanical, Plastics Technology, Tool/Production/ AutomobileEngineering,Mechatronics, Tool &DieMaking,DPMT/DPT(CIPET)
[Diploma in Plastics Mould Technology (DPMT)*
•	Course code : DPMT
•	Duration :3 years (6semesters)
•	Age: No age limit
•	Entry qualification: 10th Pass (Appeared and expecting result also can apply).
[Diploma in Plastics Technology (DPT)*
•	Course code : DPT
•	Duration: 3 years (6semesters)
•	Age: No age limit

• Entry qualification:10th Pass (Appeared and expecting result also can apply).

Courses Offered at CIPET Campuses in INDIA Academic Year 2019-20

S.No	Centres	PGD-PPT	PD-PMD with CAD/CAM	DPMT	DPT
1	Ahmedabad	Yes	Yes	Yes	Yes
2	Amritsar	Yes	Yes	Yes	Yes
3	Aurangabad	Yes	Yes	Yes	Yes
4	Balasore	Yes	-	Yes	Yes
5	Baddi	-	-	Yes	Yes
6	Bhopal	Yes	Yes	Yes	Yes
7	Bhubaneswar	-	-	Yes	Yes
8	Chandrapur	-	-	Yes	Yes
9	Chennai	Yes	Yes	Yes	Yes
10	Dehradun		-	Yes	Yes
11	Guwahati	Yes	Yes	Yes	Yes
12	Hajipur	Yes	-	Yes	Yes
13	Haldia	Yes	Yes	Yes	Yes
14	Hyderabad	Yes	Yes	Yes	Yes
15	Imphal	Yes	-	Yes	Yes
16	Jaipur	-	-	Yes	Yes
17	Kochi	-	-	Yes	Yes
18	Lucknow	Yes	-	Yes	Yes
19	Madurai	-	Yes	Yes	Yes
20	Murthal	Yes	Yes	Yes	Yes
21	Mysore	Yes	-	Yes	Yes
22	Raipur	Yes	-	Yes	Yes
23	Ranchi		-	Yes	Yes
24	Korba			Yes	Yes
25	Vijayawada	Yes	-	Yes	Yes

(Note: Courses offered at a particular centre is subject to change based on the patronage.)

COURSE FEE (PER SEMESTER-Six Months)

S.No.	Course Offered	Fee (Rs.)
1	PGD-PPT	22,000/- per semester
2	PD-PMD with CAD/CAM	22,000/- per semester
3	DPMT	18,370/- per semester
4	DPT	18,370/- per semester

OTHER FEES

Annual Fees	Fee(Rs.)
Students Insurance Policy	100/-per year

Examination Fee:	Fee(Rs.)
Examination Fee	200/-per theory paper/practical paper
Supplementary Examination Fee	250/-per theory paper/ practical paper

Admission Fee:	Fee (Rs.)
Admission Fee	1500/- Once at Admission time only
Caution Money Deposit	500/- Once at Admission time only
Alumni Fee	150/- Once at Admission time only

HOSTEL FEE

- Hostel room rent including all amenities: Rs.10,000/- (Rupees Ten Thousand only) per candidate/semester (will be collected in advance)
- Hostel mess fee will be extra and charged as per actual on monthly basis.
- Caution Money Deposit (Refundable): Rs.1000/- (to be paid at the time of hostel admission).
- Uniform dress Code : As desired by respective CIPET Centre

INSTRUCTIONS FOR FILLING UP THE ONLINE APPLICATION FORM FOR CIPET JEE 2019-20

Important Dates

CIPET JEE 2019-20 online Application Forms shall be available on (To be applied ONLINE only throughhttps://eadmission.cipet.gov.in/)	18/04/2019
Hosting of Admit Card for CBT based JEE 2019-20 in website and issue to the candidates	26/06/2019
(To be downloaded from https://eadmission.cipet.gov.in/)	
Last date for submission of online application form	30/06/2019
Date of CIPET Joint Entrance Examination (JEE) all over India	07/07/2019
Release of Counselling cum Admission letter for the selected candidates for admission and Hosting in website	17/07/2019
(To be downloaded from https://eadmission.cipet.gov.in)	
Date of commencement of course	01/08/2019

INSTRUCTIONS FOR FILLING UP THE APPLICATION FORM (CBT-JEE 2019-20) GENERAL INSTRUCTIONS

- The tests will be "Computer Based Test" (CBT). CBT means the candidate sits in front of a computer and the questions are presented on the computer monitor and the candidate answers the questions on the computer through the use of keyboard or mouse. Each computer is connected to a server, which prepares the question set and delivers it to the candidate on the computer.
- The question is generated from a question bank and different candidates will get different question sets. An expert committee will ensure that the question sets are of comparable difficulty level, content, question type etc. In this matter, the decision of the expert committee will be final and binding on the candidate.
- The test assumes that the candidate has basic familiarity with computers, keyboard and mouse operation. It is the responsibility of the candidate to acquire these skills before appearing in the test and the Institute cannot take responsibility for the same.
- The Institute is planning to operate test centers in different cities. The final list of centers and actual days of operation will be announced to candidates through the CIPET admission website https://eadmission.cipet.gov.in/. The Institute cannot guarantee that test centers will be setup in all cities.

CIPET JEE2019-20 will be conducted on 07/July/2019.

- The final list of the centers with complete contact details will be announced on CIPET admission website https://eadmission.cipet.gov.in after all the applications are received.
- The exam will be conducted in 1/2/3/4 slots / sessions.
- The candidate must fully obey the rules of the test centers; otherwise he / she will be automatically debarred from the test.
- In order to apply for appearing in CIPET JEE-2019-20, candidates have to apply for admission to CIPET as per the 'STEPS TO APPLY ONLINE' discussed afterwards. The completed online application form with the required application fee has to be submitted on CIPET admission website https://eadmission.cipet.gov.in on or before 30th June 2019.
- All information and communications regarding CIPET JEE-2019 and Admission to CIPET are made available to the registered candidates on the CIPET admission website https://eadmission.cipet.gov.in
- Candidates are advised to view the website <u>https://eadmission.cipet.gov.in</u>regularly for all related information on admissions to CIPET.
- In all matters in the conduct of CIPET JEE-2019, the decision of CIPET will be final.
- All disputes pertaining to CIPET JEE-2019 shall fall within the jurisdiction of Chennai only.
- OBC(NCL)* (Annual Income below Rs.6lakhs) *NCL–Non-Creamy Layer candidates whose annual parental income is less than Rs. 6Lakhs.

STEPS TO APPLY ONLINE

- Before filling up the application form, the candidate should have scanned images of his/her Colored photograph, Full signatureOther documents (If applicable).
- These scanned images are to be uploaded during the submission of application form.
- The photograph should be without cap or sunglasses. Spectacles are allowed. Polaroid photos are not acceptable. Candidates with unclear photograph are likely to be rejected.
- Method of Submission of Application Form:
 - The candidate has to visit website https://eadmission.cipet.gov.in/
 - Then he/she has to go to the link "CIPET announces Admission of Diploma Program through Computer Based Test (CBT) JEE 2019-20".
 - The candidate/parent has to read carefully the information brochure and instructions to fill the online Application Form for CIPET JEE 2019-20 available on the web page.
 - Once the candidate clicks "CIPET announces Admission of Diploma Program through Computer Based Test (CBT) JEE 2019-20", the process of filling up of Application Form starts.

STEP-I: (Registration)

- By Clicking on Registration, a registration Form will display.
- Candidate has to fill up all the fields like Name, Date of Birth, Mobile Number, email id carefully, as once registered it cannot be edited.
- Then click on "Register Now". A confirmation message will display on the screen about the successful registration and same also will be sent to candidate's corresponding email Id.
- Please remember your mobile number is your effective userid and your date of birth is your effective password for login.
- Candidate registration is complete now.

STEP-2: (Log In)

- Then the candidate has to click on "Login" button for filling up details.
- Enter your registered Mobile Number, Date of Birth in the field provided. After Login a screen will appear which displays all thefour program details.

STEP-3: (Apply)

- Choose the correct course among the four available options. You are allowed to register in one application format a time. Click on the program which you wish to apply for.
- Note: A candidate can apply for multiple courses as per his/ her eligibility. However, he has to choose another program from the choice of programs available, to apply for the same and pay separately for each application.
- For example:- If you are interested for "Diploma in Plastics Mould Technology", then you have to click on it and then click on "ApplyNow" button.
- A detailed application form will appear, and you have to fill up all the mandatory fields given there.
- Before filling up, you have to check whether your choice of program is displaying in the first row of the application or not.
- Then he/she has to fill up all details like Personal details, Parents/Guardian details, Communication Address, Permanent address, Academic Details etc.
- Finally the candidate has to give a declaration to complete the application form. Click on "Save&Next" button to go to the next part of the application form.

STEP-4: (Document uploads)

- Candidate has to upload his/herself passport size colourphoto (File-Type:jpg,jpeg,png,) and self signature (File-Type:jpg,jpeg,png,).
- The photograph should be without cap or goggles. Spectacles are allowed. Polaroid photos are not acceptable. Candidates with unclear photograph are liable to be rejected.
- Preview the uploaded documents and check whether it is correctly uploaded or not.
- Then click on "Save&Next"button to go for next part of the application form that is Payment.

STEP-5: (Application fee and Payment)

Sl. No.	Category	Application Fee (Rs.) Per Candidate Per Course **
1	General / OBC /Others	750/-
*2	SC/ST	300/-
*3	North Eastern Region	100/-
4	Candidates from Foreign Nationals	US \$ 50

******Bank Transaction charges in case of Online Transactions is applicable

*The candidate claiming for application fee concession shall have to submit an attested copy of caste certificate in case of SC/ST and residential proof certificate issued by competent authority in case of North Eastern Region candidates. If the candidate fail to submit the above certificates is eligible to apply in the general category with the required fees.

Application fee payment could be made in the following two ways:

Online

- Click on "Proceed for Online Payment" shown in the screen.
- Please select the payment gateway provider and click "Pay Now" to proceed for online payment. You can pay the amount using debit card/netbanking/credit card.
- After successful submission of fee, the candidate can take printout of Confirmation Page then and there itself or later on anytime by logging into his/her account.

Offline

- Click on "Challan" to continue for offline payment.
- Please Note: The candidate needs to deposit the application fee in any bank in the account mentioned below in a challan.
- After completion of offline payment and consequent confirmation of your payment by CIPET, you will be notified in due course to download the application form.

Bank Name : STATE BANK OF INDIA

Branch Name : CHENNAI, COMMERCIAL BRANCH GUINDY (04327), CHENNAI

Name of Payee: CIPETTRAINING Bank Account No.:33003659524 IFSC Code :SBIN0004327

STEP 6: (Print Confirmation Page)

- Once the payment is confirmed, the candidate can take printout of Confirmation Page anytime by logging into his/her account.
- **Note:**Please note that the applicant's name, parent's name(s), and date of birth should exactly be the same as mentioned in the High School or his/her first Board certificate. Any deviations, whenever discovered, may lead to cancellation of the applicant's candidature.
- The candidate's application form must be completed in all aspects before submitting the online application form. Incomplete application will summarily be rejected without any notice.
- Options filled by the candidate in the application form cannot be changed at a later stage under any circumstances.

MODEL QUESTIONS

Syllabus: As per entry qualification & G.K

No. of Questions: 60

Duration: 01 hr

Type: Objective

PD-PMD with CAD/CAM

1. Unit of electric current is	2. A rod of mild steel kept inside a coil
	carrying high frequency current gets
	heated due to
a) Ampere	a) Convecting heating
b) Coulomb	b) Radiation heating
c) Ohm	c) Induction heating
d) Volt	d) Dielectric heating

DPMT

 Upon which the function of a loudspeaker depends? 	 If the side of a square is doubled then its area will be
a) Size	a) 2 times
b) Shape	b) 3 times
c) Size and Shape	c) 4 times
d) None of these	d) None of these

PGD – PPT

1. Nitric acid does not react with	The second highest mountain peak in the word is
a) Silver	a) Nanga Parvat
b) Copper	b) Nanda Devi
c) Zinc	c) Andes
d) Gold	d) Godwin Austen (K-2)

DPT

 Upon which the function of a loudspeaker depends? 	If the side of a square is doubled than its area will be
a) Size	a) 2 times
b) Shape	b) 3 times
c) Size and Shape	c) 4 times
d) None of these	d) None of these

Previous year's question paper can be downloaded from CIPET website

CIPET CENTRE ADDRESS STATE-WISE

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Centre Head	Centre Head
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14 Central Institute of Plastics Engineering & Technology (CIPET)

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CIPET CAMPUSES ACROSS THE COUNTRY



CIPET AT A GLANCE



Around 60,000 alumni's are spread across the globe connecting the plastic fraternity



Central Institute of Plastics Engineering & Technology (CIPET) (Dept.ofChemicals&Petrochemicals,MinistryofChemicals & Fertilizers,Govt.ofIndia) HeadOffice:Guindy,Chennai-60003Help line:18004251455