

# **Pandit Deendayal Petroleum University**

NAAC accredited with 'A' grade

Only University in Gujarat granted with **Graded Autonomy by UGC**

Admission Rules for M. Tech. Program 2020-21

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## 1. Key dates (Tentative)

Last Date for Online application	14 <sup>th</sup> June 2020
<b>Phase I Admission Process (Only for candidates having Qualified and valid GATE Score)</b>	
Announcement of Merit list	18 <sup>th</sup> June 2020
Start of the Admission offering	17 <sup>th</sup> June 2020
<b>Phase II Admission Process (for GATE / Non GATE candidates)</b>	
List of candidates for Personal Interview on website	2 <sup>nd</sup> July 2020
Personal Interview	7 <sup>th</sup> July 2020
Start of Admission offering	11 <sup>th</sup> July 2020

### NOTE:

1. The candidates expecting their qualifying degree results as per the eligibility criteria by **31<sup>st</sup> August 2020** can also apply.
2. 50% seats are earmarked for the candidates having Valid and Qualified GATE score.

## 2. Eligibility Criteria

Minimum 60% or CPI/CGPA of 6.5 in 10 point scale in the qualifying degree as mentioned hereunder for admission in the respective M. Tech. programme:

### **i. M. Tech. (Petroleum Engineering):**

B. E. / B. Tech. in Petroleum Engineering / Hydrocarbon Refinery Engineering / Petrochemical Engineering / Mechanical Engineering / Chemical Engineering.

### **ii. M. Tech. (Petroleum Technology (Exploration)):**

B. E. / B. Tech. in Petroleum Engineering (Upstream) / M. Sc. or M. Sc. (Tech.) in Exploration Geology / Geoscience / Geotech. Engineering / Applied Geology / Applied Geophysics / Earth Science / Exploration Geophysics.

### **iii. M. Tech. (Nuclear Science and Technology):**

B. E. / B. Tech. or equivalent in any discipline or M. Sc. in any discipline.

### **iv. M. Tech. (Energy Systems (Focused on Solar Energy)):**

B. E. / B. Tech. or equivalent in Electronics / Electrical / Instrumentation & Control/ Mechanical / Semiconductor Technology / Energy Science & Engineering OR M.Sc. or equivalent degree in Physics / Applied Physics / Electronics / Optoelectronics.

### **v. M. Tech. (Electrical Engineering (Power Systems)):**

B. E. / B. Tech. in Electrical Engineering / Electrical and Electronics (Power System)/ Electrical and Electronics Engineering / Electrical and Instrumentation

Engineering/ Electrical and Power Engineering / Electrical Engineering (Electronics and Power)/ Electrical, Electronics and Power.

- vi. M. Tech. (Mechanical Engineering (Thermal Engineering)):**  
B. E. / B. Tech. or equivalent in Mechanical / Energy Science & Engineering.
- vii. M. Tech. (Mechanical Engineering (Design)):**  
B. E. / B. Tech. or equivalent in Mechanical Engineering.
- viii. M. Tech. (Mechanical Engineering (Manufacturing Technology)):**  
B. E. / B. Tech. or equivalent in Mechanical Engineering / Production Engineering/ Manufacturing Engineering / Metallurgical Engineering.
- ix. M. Tech. (Civil Engineering (Infrastructure Engineering & Management)):**  
B. E. / B. Tech. or equivalent in Civil Engineering / Environmental Engineering / Construction Technology / Planning / Architecture & Planning or B. Arch..
- x. M. Tech. (Civil Engineering (Transportation Engineering)):**  
B. E. / B. Tech. in Civil Engineering or Degree in Urban Transport Planning and Management / Urban Planning / Urban and Regional Planning / Infrastructure Planning.
- xi. M. Tech. (Chemical Engineering):**  
B. E. / B. Tech. or equivalent in Chemical Engineering / Chemical Technology / Biochemical Engineering / Petrochemical and Petroleum Refinery Engineering / Petrochemical Engineering / Petrochemical Technology / Petroleum Engineering / Petroleum Technology.
- xii. M. Tech. (Environmental Engineering):**  
B. E. / B. Tech. or equivalent in Civil Engineering / Chemical Engineering / Environmental Engineering or M. Sc. in Environmental Science.
- xiii. M. Tech. (Energy and Environmental Management):**  
B. E. / B. Tech. in Chemical Engineering / Chemical Technology / Biochemical Engineering / Petrochemical Engineering / Petroleum Technology / Mechanical Engineering / Environmental Engineering
- xiv. M. Tech. (Material Science & Engineering):**  
B. E. / B. Tech. in Mechanical / Electrical / Electronics / Chemicals / Material Science and Engineering
- xv. M. Tech. (Data Sciences):**  
B. E. / B. Tech. in Computer Science & Engineering / IT / ICT / Electronics / Electrical or MCA or M. Sc. in Computer Science / IT.
- xvi. M. Tech. (Cyber Security):**  
B. E. / B. Tech. in Computer Science & Engineering / IT / ICT / Electronics & Communication or MCA or M. Sc. in Computer Science / IT.

**Only eligible candidate has to apply On Line through the University web site [www.pdpu.ac.in](http://www.pdpu.ac.in).**

**Candidate can apply for more than one branch subject to the eligibility.**

**Application Fee for each branch: Rs. 500/- (Non Refundable).**

### **3. Admission Process**

#### **A. Phase - I (Only for the candidates having qualified and valid GATE score):**

- i. Admission will be offered to the candidates on merit based on the GATE score.
- ii. The seats remaining vacant upon completing admissions of this Phase will be transferred to the seats for Phase II admissions. The candidates who are not offered the admission during this Phase their application will be considered automatically for the Phase II admission process and they will have to appear at the selection procedure of the Phase II Admission Process mentioned herein.
- iii. It is mandatory for all GATE qualified candidates to upload the GATE Score Card as a part of **online** application process.
- iv. The criteria for deciding merit order in case of candidates having equal merit marks shall be based on following sequence namely:
  - a. All India rank for GATE.
  - b. Marks out of 100 in GATE score card.
  - c. Aggregate marks/CPI of B. Tech. Degree.

#### **B. Phase - II (for GATE / Non GATE candidates):**

The Phase - II admission process is meant for Non-GATE candidates and also for the candidates having the valid and qualified GATE score but not offered the admission during Phase - I; as mentioned hereunder:

A single merit list will be prepared for valid and qualified GATE and Non-GATE candidates on following basis:

- i. Performance score obtained in Personal Interview by the candidate.
- ii. 50% weightage of GATE score (applicable to GATE qualified candidates).

*A candidate who has applied for more than one branch has to appear in Personal Interview for all the respective branches separately.*

#### 4. Fee Structure

The candidates who have been offered the admission shall have to pay the fees as shown hereunder:

Sr. No.	Particulars	Amount of Fees (per Semester)	No. of Semester (per year)	Total Fees During First Year	Total Fees During Second Year	Total Fees During the Course
1	Tuition Fee	67,500**	2	1,35,000	1,35,000	2,70,000
2	University Enrolment Fee	3000	2	6,000	6,000	12,000
3	Convocation Fees	4,000	-	-	4,000	4,000
<b>Total Fees</b>				<b>1,41,000</b>	<b>1,45,000</b>	<b>2,86,000</b>
<b>Deposit (one time)</b>						
4	Cautions Money Deposit	10,000		10,000		10,000
5	Library Deposit	3,000		3,000		3,000
	Total Deposit	13,000				
<b>Grand Total</b>				<b>1,54,000</b>	<b>1,45,000</b>	<b>2,99,000</b>

*\*\*Under revision by Fee Regulatory Committee, Govt. of Guj.*

*Other incidental fees shall be charged from time to time.*

#### 5. Hostel and Mess Facilities

Following fees are required to be paid and are likely to be revised from time to time.

- i. Hostel Fees: Rs.85,000/- per academic year (Non-refundable)
- ii. Hostel Deposit (Refundable): Rs.5,000/-  
Hostel accommodation shall be subject to the availability of seats as per the norms.
- iii. Mess Charges:
  - Rs.44,000/- per year for breakfast, lunch, dinner and snacks as per canteen schedule. This is compulsory for candidates opting for hostel facility of the University.
  - Rs.29,000/- per year for breakfast, lunch and snacks for day scholars as per the canteen schedule. (Monday to Friday)

**Note:** Hostel and mess fees are subject to upward revision from time to time.

The above mentioned Hostel Fees / Mess Charges are to be paid through a Demand Draft drawn in favor of 'Pandit Deendayal Petroleum University', payable at Ahmedabad at the start of academic year.

For hostel facility, Shri Ashutosh Vyas, Ground Floor (Block-C) may be contacted (email: ashutosh.vyas@spt.pdpu.ac.in)

## **6. Admission Intake: 18 seats in each branch of M. Tech.**

## **7. Cancellation of Admission and Refund of Fees**

### **A. Cancellation of admission by the University:**

- i. In case a candidate fails to produce original documents within the specified time period, his/her admission shall stand cancelled; and only deposits (Rs.13,000/-) shall be refunded.
- ii. During verification of documents or subsequently, at any point of time, if the University finds any certificate or testimonial or information submitted by any candidate is incorrect or false, or in non-conformity with the eligibility criteria or any other requirement, the candidature of such candidate shall be cancelled. For such candidates, only deposits shall be refunded.
- iii. If the University is satisfied that a certain candidate on no fault of his own has been wrongly admitted, fees & deposits paid if any, for the ongoing semester shall be refunded.

### **B. Cancellation of admission by the candidate:**

If a candidate applies for cancellation of his/her admission through email/in-person, the fees paid shall be refunded after deduction of Rs.1000/- as administrative charges, only if such vacated seat gets filled up latest by the start of the semester.

*The refund will be made on or after 15<sup>th</sup> October 2020 only after receiving all required documents from the candidate in this regard.*

The candidate shall be required to **submit the original receipt** of the fees paid for refund in the prescribed form. The application for cancellation is to be submitted to:

Mr. Vikrant Vala

Assistant Registrar (Academics)

Contact No.: (O) +91-79-23275044

Email: admission.mtech@pdpu.ac.in

*No refund shall, in any case be made if the candidate wishes to withdraw admission after the commencement of the first semester.*

## **8. Financial Assistance**

The University offers financial assistance as per its availability, from its own resources as a Scholarship which is as follows:

- A. For candidates having qualified and valid GATE score admitted in Phase I only:
  - Rs.12,400/- per month

**B. For candidates admitted under Phase-II Non-GATE category admission process:**

- Rs.8000/- per month, subject to the conditions that;
  - i. The number of such candidates-beneficiaries will be limited to the no. of GATE category seats in the respective branch if remain unfilled/vacant.
  - ii. The selection of candidates for the scholarships will be as per the admission-merit, and further such candidates should have secured minimum 50% score overall for the parameters considered for the admission merit.

**C. Other Conditions:**

- i. To become eligible for the continuance of any one of above mentioned financial assistance, the respective candidate is required (1) To have earned Minimum CPI of 6.5 in every semesters. (2) To have passed every semester examinations at the first attempt besides regular attendance, disciplined and exemplary behavior and compliance with other norms, as prescribed by the University from time to time.
- ii. The grant of the scholarship is subject to the condition that the candidate does not receive any financial assistance in the form of fee waiver, scholarship, any emoluments, salary, stipend etc. from any other source(s) during his/her course of study in the University.
- iii. No scholarship will be given to the candidates who pass the GATE examination after securing the admission.
- iv. The Scholarship will be granted to the candidate on a monthly basis subject to the satisfactory academic performance and adherence to the University / Institute norms / rules and regulations as applicable from time to time, certified by the Head of the Department / School Director / Dean and obligatory work as mentioned.
- v. Foreign candidates and sponsored candidates are not eligible for the Scholarship.
- vi. The candidate shall be required to give an undertaking to the effect that he / she would not leave the programme midway. In case any candidate leaves the course in midway he / she will be required to refund the total scholarship drawn so far, at the time of leaving the programme.
- vii. The Scholarship may be discontinued at any time for any kind of misconduct by the candidate, like involving in the act of ragging, misbehavior etc.
- viii. It will be obligatory on the part of every post graduate candidate to undertake 8 to 10 hours (per week) of work related to academic & co-academic and research activities as assigned to him/her from time to time. This include tutorials, laboratory classes, development and maintenance of laboratories, assistance in research and activities undertaken by faculty members, maintenance and

operation of computer and other central facilities, assistance in library, examinations etc.

## **9. Warning against Ragging**

Ragging is completely banned at PDPU. As directed by the UGC also under the instructions of the Supreme Court, candidates are prohibited from indulging into any kind of ragging inside and outside the University campus. The Anti-Ragging Committee of the University is authorized to take very strict actions against the candidates indulging into Ragging; including expulsion from the University. The candidates shall have to submit an undertaking in the prescribed proforma along with the signature of their parent/ guardian to the effect that they are aware of the severity of the offences related to the Ragging.

The internal complaint committee has been constituted for prevention, prohibition and redressal of sexual harassment as per the Government of India directives.

## **10. Contact Details**

For Admission process related Inquiry: Phone no. 079 – 23275076

For Branch specific Academic Inquiry:

<b>Sr. No.</b>	<b>Branch</b>	<b>Professor In-charge</b>	<b>Contact No.</b>
1	Petroleum Engineering	Prof. Uttam Kumar Bhui	079-23275068
2	Petroleum Technology (Exploration)	Prof. Sivasankar P.	079-23275041
3	Nuclear Science and Technology	Dr. Anurag Mudgal	079-23275437
4	Energy Systems (Focused on Solar Energy)	Dr. Abhijit D. Ray	079-23275304
5	Electrical Engineering (Power Systems)	Dr. J. G. Jamnani	079-23275425
6	Mechanical Engineering (Thermal Engineering)	Dr. Vishvesh Badheka	079-23275441
7	Mechanical Engineering (Design)		
8	Mechanical Engineering (Manufacturing Technology)		
9	Civil Engineering (Infrastructure Engineering & Management)	Dr. Tejaskumar Thaker	079-23275452
10	Civil Engineering (Transportation Engineering)		
11	Chemical Engineering	Dr. Swapnil Dharaskar	079-23275493
12	Environmental Engineering	Dr. Anurag Kandya	079-23275490
13	Energy and Environmental Management	Dr. Ashish Unnarkat	079-23275461
14	Material Science & Engineering	Dr. Manoj Pandey	079-23275444
15	Data Sciences	Dr. Shakti Mishra	079-23275360
16	Cyber Security	Dr. Nishant Doshi	079-23275458

**Email ID:** [admission.mtech@pdp.ac.in](mailto:admission.mtech@pdp.ac.in)



## **11. Communications**

All communications by the University for the Admission Process will be made through the website [www.pdpu.ac.in](http://www.pdpu.ac.in). Candidates are advised to go through the University's website on regular basis for admission updates. The University will not be responsible for non-receipt of any communication, if any made additionally through email/SMS. No individual communication will be entertained.

The aspiring candidates, their parents and well-wishers are advised to check the website of University from time to time for all the latest information updates on the admission process.

These rules are subject to change due to several reasons. The change(s) in any of these rules including modalities of admission process shall be announce and made available on the official website of the University i.e. [www.pdpu.ac.in](http://www.pdpu.ac.in). Candidate are advised and are responsible for checking and verifying the latest information on the modalities and specifications of the admission, including but limited to rules, processes criterion, schedule, fee etc.

## **12. Interpretation**

These rules should be read as a whole, for the purpose of interpretation. In implementation of the provisions of these rules, if any difficulty or question arises as to the interpretation of any provision, the decision of the Director General, PDPU shall be final.

The candidates will be bound by the rules and regulations of the University as applicable during their course of study at the University. Disputes, if any, shall be subject to Ahmedabad jurisdiction only.

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