



GANDHINAGAR, GUJARAT

Formerly Pandit Deendayal Petroleum University (PDPU)









**EARLY ADMISSIONS IN** 

# M.Tec



**Programs Offered** M.Tech in **Electrical Engineering** (Power Systems)





# **Eligibility Criteria**

B. E. / B. Tech. in Electrical Engineering/Electrical and Electronics Engineering / Electrical and Electronics (Power System)/Electrical and Instrumentation Engineering/ Electrical and Power Engineering / Electrical Engineering (Electronics and Power)/Power Electronics Engineering with minimum 60% or CPI/CGPA of 6.5 on a scale of 10.

### Salient Features

- Opportunity to learn in a research-led teaching institution
- Curriculum tailored to bring students to fore front of Modern Power Systems focussing on Power System Operation And Control, Advanced Power System Protection, Smart Grid, E-Mobility, Advanced Power Electronics, Renewable Energy Systems
- . State of the art laboratories with advanced infrastructure
- Highly qualified faculties with Ph.D. and Post Doctorate experience from premier institutes of India and abroad

# State of the Art Engineering Laboratories

- · Power System Protection Laboratory
- . High Voltage Laboratory
- · Power Electronics and Drives Laboratory
- Electrical Machines and Renewable Energy Engineering Laboratory
- Process Dynamics and Control Laboratory

## **Financial Assistance**

- Financial assistance to qualified candidates with valid GATE score: INR 12,400 per month
- Financial assistant to qualified candidate without GATE candidates: INR 8000 per month
- . Travel support up to INR 10,000 for attending national conferences and INR 50,000 for attending international conferences.
- Research grant up to INR 2,50,000.
- · Financial support for Incubation and Start-up through IIC, PDEU

# **Software Facilities**



















# **Collaborators and Recruiters**

BOMBARDIER ALSTOM



















APPLICATION DEADLINES: 31<sup>ST</sup> MARCH, 2023



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admission.mtech@pdpu.ac.in http://sot.pdpu.ac.in/electrical-dept.html