



Dr B R Ambedkar National Institute of Technology Jalandhar

OFFERING DEPARTMENTS & CENTERS

- ▶ Biotechnology
- ▶ Civil Engineering
- ▶ Chemical Engineering
- ▶ Computer Science and Engineering
- ▶ Electronics and Communication Engineering
- ▶ Electrical Engineering
- ▶ Industrial and Production Engineering
- ▶ Instrumentation and Control Engineering
- ▶ Information Technology
- ▶ Mechanical Engineering
- ▶ Textile Technology
- ▶ Physics
- ▶ Chemistry
- ▶ Mathematics & Computing
- ▶ Humanities and Management
- ▶ Centre for Energy and Environment
- ▶ Sports and Healthcare Research Centre

Available Schemes

- » Full-Time (under Institute Fellowship with Teaching Assistantship-cum-Scholarship)
- » Full-Time (with fellowship under Visvesvaraya scheme)
- » Full-Time Sponsored
- » Full-Time Self-sponsored
- » Part-Time Employed/External
- » Full-Time with external fellowships like JRF/DST INSPIRE etc.
- » Part-Time Project Staff for candidates/staff working under any Government agencies sponsored research projects

Current Research Portfolio



PhD PROGRAMME ADMISSIONS 2024-25



Additional Research Ecosystem at NITJ

- ▶ Highly qualified, experience and dedicated faculty engaged in research and innovation.
- ▶ Advanced Testing Facilities such SEM, XRD, etc. at Institute Instrumentation Centre.
- ▶ Technology Business Incubator with excellent infrastructure facilities already nurturing startups for commercializing research and innovative ideas and facilities for funding opportunities.
- ▶ Institution Innovation Council (IIC) for Promoting Novel Research/Technology Transfer.
- ▶ MOUs with reputed Industries and Universities (within India and Overseas) for research and innovation collaborations.
- ▶ Space Technology Incubation Centre.
- ▶ Numerous Public / Industry Sponsored Ongoing Projects.
- ▶ Highly placed alumni network across globe.

For More Information



**Dr B R Ambedkar
National Institute of Technology
Jalandhar, Punjab, India**

For More Information Visit:

<https://www.nitj.ac.in/admissions/index.html#phd>
Email : aracademic@nitj.ac.in

