- Screen Reader
- Recruitment
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मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर (राष्ट्रीय महत्व का संस्थान)

Malaviya National Institute of Technology Jaipur (An Institute of National Importance)







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 - About MNIT
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NIT Statutes & Act

■ NIT Statutes & Act

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• Academics

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■ Recruitment @ MNITJ

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Department of Physics

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☆ Latest News

Short-term Course on Hands-on with Python in Hybrid Mode, organized by the Department of Physics, September 9-13, 2024

About the Department

New developments in Physics have led to paradigm shifting transformations in Engineering & Technology. It is thus critical that Physics be an integral part of Engineering Education. The Department of Physics has been dedicated to imparting quality Physics education since the inception of MNIT Jaipur. The Department is currently DST-FIST (Level 1) sponsored.

The Department also offers a vibrant research program with 14 full-time faculty, and spans over condensed matter physics, cosmology, energy systems, high energy physics, nuclear and particle physics and materials research.

The Department has the following objectives:

- 1. To impart high quality Physics education to engineering graduates at all levels through curricula based on the present and future Engineering & Technological needs of the country.
- 2. To produce outstanding post-graduates in Physics, through our M.Sc. Physics and Ph.D. programs, who can take a lead role in Research & Development activities in industries and academia.

3. Conduct cutting edge research in both fundamental and applied areas of Physics and related multi-discplinary areas.

Vision Statement

To create a centre for imparting technical education of international standards and conduct research at the cutting edge of technology to meet the current and future challenges of technological development.

Mission Statement

To create technical manpower for meeting the current and future demands of industry: To recognize education and research in close interaction with industry with emphasis on the development of leadership qualities in the young men and women entering the portals of the Institute with sensitivity to social development and eye for opportunities for growth in the international perspective.

Contact Information

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- > Right To Information Cell
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- >CVC Portal
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- >Ministry of Education
- >Council of NITSER
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