



Department of Physics Madhabdev University

Call for Admissions to the 2 Year M. Sc.
Programme (NEP) Session 2026-27

Apply for Post Graduate Entrance Test
(MDUPGET) 2026

<https://madhabdevuniversityadm.samarth.edu.in>

Courses Offered:

B.Sc. and M.Sc. in Physics

Ph.D. in Physics

Scan this QR code to visit
the Department website:



Why Choose a Two Year M.Sc. Physics at Madhabdev University?

- If you are more motivated towards building a career in Physics, after a Three Year B.Sc., a Two Year M. Sc. will give you better research exposure and career opportunities.
- Master the Fundamentals: Explore High Energy, Condensed Matter, and Plasma Physics alongside expert faculty.
- Hands-On Instrumentation: Turn complex theory into real-world applications in our advanced labs.
- Unravel the Cosmos: Dive into Astrophysics, General Relativity, Black Holes, and Cosmology.
- PG Admissions: Step directly into high-level research, specialized thesis work, and PhD preparation.

Join a vibrant community pushing the boundaries of human knowledge!

Research & Opportunities

- **Global Network:** Engage in active research collaborations at both national and international levels.
- **Vibrant Environment:** Immerse yourself in a highly active, innovation-driven academic culture.
- **Student Funding:** Dedicated research funding and grants available for motivated students.
- **Experienced Faculties:** Get an opportunity to work with active and experienced faculty members.

Official Facebook page:



For Queries: 8638705681/6002724108

FACULTY MEMBERS



Dr. Arindam Phukan
HoD
Area of Expertise:
Plasma Physics



Dr. Lakhi Nath Bora
Assistant Professor
Area of Expertise:
Condensed Matter Physics



Dr. Sudipta Hazarika
Assistant Professor
Area of Expertise:
Electronics,
Edge Computing,
Machine Intelligence



Dr. Dhruva Jyoti Gogoi
Assistant Professor
Area of Expertise:
Astrophysics & Cosmology



Dr. Bichitra Bijay Boruah
Assistant Professor
Area of Expertise:
High Energy Physics



Dr. Jyatsnasree Bora
Assistant Professor
Area of Expertise:
Astero-seismology

Great knowledge brings great power. Master the laws of the universe and shape the future of science.

Join us to discover the universe, from black holes to machine intelligence!

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Facilities

- **Free UGC CSIR NET Guidance & Coaching**
- **Training on AI/Machine Learning/Programming/Neural Networking**
- **Dedicated Labs & Dark Room**
- **Departmental Library**
- **Early Exposure to Research and International/National Collaborations**

Department at a Glance



Career Opportunities

- **Advanced Research:** Secure PhDs and Postdocs at top-tier national and international institutes.
 - **Government & Defence:** Join premier agencies like NASA, ISRO, DRDO, BARC, etc., as Scientific Officers or Research Scientists.
 - **Industry R&D:** Drive innovation in materials science, semiconductors, and precision instrumentation.
 - **Data & Tech:** Leverage computational physics for high-paying roles in data science and analytics.
 - **Academic:** Join as Lecturer/Assistant Professor/Inspire Faculty at HEs.
 - **Applied Engineering:** Specialised careers in instrumentation, medical physics, and advanced energy sectors.
- and many more...!**

