



DEPARTMENTAL RESEARCH AND DEVELOPMENT COMMITTEE
BABU BANARASI DAS
NORTHERN INDIA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING

*Initiated by Dr. A.P.J. Abdul Kalam Training University (ABTU) College Code: 002
Approved by ABTU (Institute for Training & Education) (ABTU)
Sector 8, Dr. Birla Industrial Estate, Patna Road, Lucknow (UP) - India, 226005*

Institute Vision

To establish a multi-disciplinary environment with excellence in technical education and research for developing competent professionals who meet the challenges of industrial and societal development with human values and ethics.

Institute Mission

M1. To provide an excellent environment with supporting infrastructure to prepare globally competent professionals competent to industry and society.

M2. To inculcate a spirit of research, innovation and entrepreneurship by adopting multi-disciplinary approach.

M3. To inculcate inspiring graduates to solve real life problems with cost of lifelong learning.

M4. To inculcate a healthy environment which helps to develop intellectual capabilities among graduates to transform them into professionals with human values and ethics.

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Objectives:

- **Promote Research Culture** - To encourage faculty and students to undertake quality research projects, publications, and innovations.
- **Facilitate Research Activities** - To provide guidance and support in proposal writing, project execution, and dissemination of outcomes.
- **Collaborative Research** - To establish partnerships with industries, research organizations, and other universities for joint projects.
- **Intellectual Patents** - To promote innovation, patent filing, and technology transfer for societal and industrial benefit.
- **Capacity Building** - To organize workshops, training programs, and seminars on research methodologies, ethics, and emerging areas.
- **Quality Publications** - To encourage publication of research papers in reputed journals, conferences, and books.
- **Monitoring & Evaluation** - To review and monitor research progress, ensuring ethical practices and quality outcomes.
- **Support Student Research** - To guide and mentor students in research projects, dissertations, and entrepreneurial ventures.

Committee:

S.No.	Name	Role
1.	Dr. P.K.Mall	Convener
2.	Dr. Ashish Anshu	Member
3.	Dr. Jyoti Singh	Member
4.	Ms. Ashish Srivastava	Member
5.	Mrs. Carling Singh	Member