

## BIT PATNA CAMPUS:

Birla Institute of Technology Patna Campus came into existence in the year 2006 with the initiative of Government of Bihar with a vision to provide quality education for the students of Bihar who wishes to pursue their career in technical education. By far, BIT Patna is one of the best equipped, technically sound professional colleges in the state of Bihar. The campus is well networked. The infrastructure includes 25 Acres of academic space. BIT Patna is committed to provide state-of-the art facilities to its students.



BIT Patna Campus seeks to attract the best students from diverse background and offer them an excellent educational experience. It offers more flexibility and choice to the students in the academic programmes, option of extra- and co-curricular activities, personality development, life skills and career planning as the part of holistic development.

The Campus strives to achieve excellence in Teaching, Research and Consultancy by creating an environment in which the faculty and students share a passion for creating, sharing and applying knowledge to continuously improve the quality of education. To keep abreast with latest pedagogy the Institute organizes various International and National Seminar/conferences/ workshops/ FDP/ Short term courses/ Guest lecture etc from time to time.

### Programs Offered:

BIT Patna provides Four Years Bachelor of Technology (B.Tech.) in 06 disciplines, namely EEE, ECE, CSE, IT, MECHANICAL & CIVIL Engineering. The total intake capacity of B.Tech. programme is 300, in which 50% seats are reserved for the HOME STATE (Bihar).

BIT Patna also provides Three Years Bachelor of Business Administration (BBA), Bachelor of Computer Applications (BCA). It also provides Two Years Master of Business Applications (MBA), Master of Technology (M.Tech.) in CSE & ECE (Wireless Communications) and Ph.D. Program in Science, Engineering and Management.

S. No.	Programme	Intake
1.	Bachelor of Technology (B.Tech.)	300
2.	Bachelor of Business Administration (BBA)	80
3.	Bachelor of Computer Applications (BCA)	60
4.	Master of Business Applications (MBA)	30
5.	Master of Technology (M.Tech.) in CSE	18
6.	Master of Technology (M.Tech.) in ECE (Wireless Communications)	18

**Note:** Up to 10% of supernumerary seats (over and above sanctioned intakes) for Economically Weaker Section (EWS) will be incorporated in the seat matrix in the later stage.

## Facilities at BIT Patna Campus:

Online Platform is being introduced for running classes, examination, assignments and other possible laboratory works on MS Team platform during this pandemic.

Laboratories of different departments are well equipped with latest software and good quality equipment's required to provide quality education, research and training.

**Central Library** of the Institute takes pride in its state-of-the-art library infrastructure and resources, well-furnished and spacious reading room forms part of it. The library is equipped with LIBSYS software and enriched with IEEE, ASCE, ASME, EBSCO, J-GATE, SCIENCE DIRECT etc online resources. It offers a wide range of books, national & international journals, periodicals on the subject areas & other research materials.

Taking into consideration this pandemic, initiative has been taken to access remotely E-contents available in BIT Mesra Library for the internal users, so that the student, researchers and faculty members could continue research and coursework as smoothly as possible from their homes.

**Training & Placement Cell (Career Development Cell)** is well equipped and designed to smoothly handle and support the placement process at every stage. It organizes round the year consultancy & Career Development Programs for the students with the help of professionals & reputed training Institutes.

Various Committees and Cells like Women Cell, Schedule Cast/Schedule Tribes, Anti ragging Committee and Squads have been constituted as per the norms of regulatory bodies.

**Various In- campus facilities** like State-of-the-art Auditorium, Seminar Hall, Dispensary, Modern Laboratories, Central Library, Playground, Basket-Ball Court, Volley Ball Court, Well equipped Workshops, Cafeteria, Gymnasium, Fully Networked Campus, Staff- Canteen, Language Lab, Guest House, Staff Quarters, ATM Service, Transport facility etc are provided to the students of BIT Patna Campus.

## Student Activities at BIT Patna Campus:

For the up-liftment and empowerment of the underprivileged children's groups, National Social Services (NSS) group of the institute organizes various activities like Tree Plantation Ceremony, Blood Donation Camp, Yoga Day and Clean India etc.

BIT Patna harbours students who are recognized for their athletic skills at national and state level. Not only does Physical Education & Sports Department of BIT Patna provide the best training facilities for sports activities, but also induces the spirit of sportsmanship in the students. Sports here become one of the most cherished parts for the students. It provides the students with many opportunities to demonstrate their talent on a platform much wider than their immediate peer circle in the form of events like the INTER COLLEGE SPORTS MEET, ANNUAL ATHLETIC MEET and various inter/intra state sports meet. Apart from running regular programs under the banner of "FIT INDIA MOMENT", Institute also organizes Cricket, Football, Soccer, Lawn- Tennis and Basketball Tournaments.

Various Student's Chapters/ Clubs like IEEE, ASME, ROBOTICS etc are running for overall development of the students.

## Research & Development at BIT Patna Campus:

BIT Patna is committed to make concerted efforts to basic long-term research in frontier areas. Faculty members conduct research projects in thrust areas of Science, Engineering and Management. The Institute has ongoing academic and research activities with the aid of UGC, AICTE, Govt. of Bihar etc. in order to keep pace with expanding frontiers of knowledge and global developments.

To keep abreast with latest pedagogy BIT Patna consistently organizes various International and National Seminar, conferences for its students and faculty members. It also organizes workshops, Faculty development programs and short-term courses for its faculty members. Guest lectures by various eminent personalities are also being organized from time to time.