



# BAJAJ INSTITUTE OF TECHNOLOGY

Approved by AICTE and Govt. of Maharashtra (DTE) Started in 2017-18

Affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Dist. Raigad, Maharashtra.

Website : [www.bitwardha.ac.in](http://www.bitwardha.ac.in)

**An Engineering Institution at Wardha offering B. Tech degree in Engineering with an intake of 240 (60 each in four branches).**

**Mechanical Engineering****Computer Engineering****Civil Engineering****Electrical Engineering**

Shri Nandan Nilekani, Chairman, Infosys with Shri Rahul Bajaj, Chairman, Bajaj Auto Ltd. at Inauguration of BIT Campus.

## About Shiksha Mandal

Shiksha Mandal is a century old Bajaj educational trust, based at Wardha, well known for providing value based, quality education at a reasonable cost. It runs 8 colleges with over 11,000 Students. These are G. S. College of Commerce and Economics, Nagpur, and at Wardha, Bajaj College of Science, A. S. Polytechnic, Bajaj College of Agriculture, Agriculture Science Diploma course and Shri Krishnadas Jajoo Gramin Seva Mahavidyalay. All its Institutions are accredited. 6 of 8 are rated as A grade by external agencies. It's Bajaj College of Science is first aided college under RTM Nagpur university to be accorded Autonomous College Status by the UGC. G. S. College of Commerce and Economics, Nagpur also has been awarded autonomous status. Shiksha Mandal was awarded RTM Nagpur university's "Ideal Educational Institution" award in 2015. Its centenary function in 2014 was graced by the President of India, Shri. Pranab Mukharjee.

## About BIT

Shiksha Mandal started the Bajaj Institute of Technology at Wardha in 2017-18, which is affiliated to Dr. Babasaheb Ambedkar Technological University, the state Technological University of Maharashtra. The advantage of this is that the curriculum and valuation is of high quality. Its uniqueness is its focus on enhancing students capability through rigorous learning, an emphasis on learning fundamentals and capacity to use them through hands-on work in the workshop and laboratories and through projects. All students undergo internship in industry during the summer break at various reputed companies all over India. In short, BIT is committed for producing industry ready engineers and good human beings who will innovate and deliver. In three years, it made remarkable progress in development of laboratories, sending students for meaningful internships, winning National Smart India Hackathon competition and in overall development of students.

## Salient Features of BIT

- A Bajaj Group initiative to provide quality Engineering Education.
- Century old legacy of quality education of Shiksha Mandal, Wardha of which Shri. Rahul Bajaj, Chairman, Bajaj Auto Ltd. is the President.
- Designer infrastructure designed by American Architect Christopher Benninger.
- Well equipped laboratories with latest and advanced calibrated equipments.
- Bajaj group's support and participation in imparting practical education.
- Internship to students right from first year of engineering in reputed industries all over india.
- Student centric team of experienced and highly qualified professionals. 60% of teaching faculty are doctorate, largely from NITs.
- Excellent Learning Environment, congenial for overall development of students.
- Effective online learning facilities.
- Language Lab for english communication skills.



1st position in India in Smart India Hackathon 2020. The winning Team received 1 Lac Prize money from MHRD.



Side view of College Campus



## Achievements

- Excellent Results in all Semesters (above 75%)
- In 2019-20 BIT was Proud to be on No. 1 position in nation with 7 software projects and 2 hardware projects selected for National finals of Smart India Hackathon 2020.
- 3rd Yr. (Mechanical Engg.) students selected for internship at BAJAJ AUTO LTD.
- 3rd Yr. (Computer Engg.) students completed 2 months internship at IIIT Bangalore with stipend of Rs. 9000 per month.
- Students brought laurels by winning various competitions at DBATU, VJTI, IIIT Kharagpur and VNIT.
- Students represented DBATU at State level sports competitions.
- 200 students of 1st Year attended internship at Bajaj Auto Ltd., in 2018-19 and 230 in 2019-20.
- 250 students of 2nd Year underwent internships in various companies all over India
- Experts from Bajaj Auto Ltd., Pune deliver series of lectures, to train the students practically every year.
- MoU signed with industries for internships and placements.
- Institute has established contacts with reputed companies for placements.



## Co-Curricular Activities

- Expert lectures from engineers and R & D persons of Bajaj Auto Ltd.
- Guest Lectures from eminent academicians and technocrats.
- Industrial and in plant training by various companies
- Workshops on IoT, 3D Printing, Power plant engg., Concrete Technology etc.
- Tours and Field Visits.
- Organization of various competitions and Tech Fests by student bodies of respective departments.

## Extra-Curricular Activities

- Workshops on Personality grooming.
- Annual Social Gathering "amBITo"
- In Sports, BITans represent DBATU at State level, every year.
- NSS Activities like blood donation, village surveys etc.
- Unnat Bharat Abhiyan activities for upliftment of villages.
- Involved in Bajaj Group corporate social responsibility activities.
- Sports Meet having almost all indoors and outdoor games.
- Hobby clubs for students.

## Students' Participation

- Total 19 Students' Teams participated in SIH 2020, out of which 7 software and 2 hardware projects were selected for national finals.
- A team of civil engineering students participated in IIT Kharagpur's Techfest.
- Students participate in National Innovation Challenge.
- Students participated and won various prizes at Avishkar competition organized by DBATU.
- Participation in online competitions like TCS's Code-vita, Infosys's Hack with Infy etc.
- Students participated and won a prize of Rs. 10,000 in Go-Kart championship at Bhopal.

## Placements & Internships

- Internships facilitate the students in practical aspects.
- Aptitude preparation practice by FACE academy Coimbatore and Co-Cubes.
- Soft skills development full time workshop conducted on campus by Barclays.
- Aspiring Minds Assessments (AMCAT) tests conducted for all students
- Resume preparation of individual students, Mock interviews
- Aptitude practice tests conducted for all students
- Aptitude and softskills development training is incorporated in Time table



## Some Major Laboratories



# Shiksha Mandal's Bajaj Institute of Technology

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