

Promotors

JB Institute of Technology (JBIT) has been established under the aegis of Jai Bhagwan Educational Society in 2009. The Chairman, Er. Shri L. D. Singhal is a technocrat and selfmade person, he has rich experience in the civil engineering field work .The Institute is being run by a Board of Governor besides the chairman, the Board of Governor consists of Er. Rajat Singhal (BE, Computer Science) as the Secretary & people from Industry & Academia.

smoothly.

Life@jbit

Welcome to the student life in JBIT. Here, learning is more that what is being taught in the classroom alone; it is about living and experiencing one's life, learning by doing, exploring new avenues and opportunities, finally it is about discovery of the self. For hostlers, life is like community living, sharing and caring each other, making lifelong friendship and achieving excellence in every sphere of academic activities-curricular, cocurricular and in extracurricular activitiesin debates, quizzes, games, sports, musical and other art work and cultural activities. All efforts are being made to make the campus life fruitful, cherished and enjoying, free from un-necessary restrictions and bindings.

The Institute

JBIT has been established in

2009. It has been approved by AICTE, Ministry of HRD, Govt. of India and affiliated to Uttrakhand Technical University for conducting the 4 year full time B.Tech program in ME, EE, ECE, CSE, IT & CE. The Institute is in third year of its running. All the labs & workshop have been equipped with state-of-art equipments and accessories. All necessary infrastructures are in place so as to conduct the curriculum and all other extra and co-curricular activities

Courses & Admission

B.Tech

(4-year full-time program)

Engineering, much like science is a broad based discipline encompasses several sub-disciplines. These discipline concern themselves with differing area of engineering works, although initially an engineer will be trained in a specific discipline, but as a fully fledged engineering career one has to become multi-disciplined.

The following engineering disciplines are offered.

Electronics & Communication 60 Engineering (ECE)

Computer Science & Engineering (CSE)









BBA - 60 Seats

BCA - 60 Seat

(Three year full-time program)

(Three year full-time program)

mathematics as compulsory subject.

Eligibility Criteria: 10+2 with any discipline.

Eligibility Criteria: 10+2 in any discipline with



Eliqibility Criteria

10+2 with Physics and Mathematics as compulsory subjects.

B.Tech Lateral Entry:

Admission to B.Tech second year through lateral entry will be made through centralized counseling organized by the 'state counseling board' under Uttrakhand Technical University.

→ For Lateral Entry, candidate should have passed the Three year diploma after 10+ in any stream of Engineering and Technology or BSc with PCM.

For the admission query log on to www.jbitdoon.com or feel free to contact to Admission Cell in the Institute telephone numbers.

Admission Procedure & Seats Distribution

- → General Seats 85% (50% Reserved for Uttrakhand state quota + 35% Reserved for All India seats. Admission to 85% would be made through state level counseling to be conducted by Uttrakhand Technical University, Dehradun. Counseling is done on merit based on rank obtained in the AIEEE exam.
- Management Seats 15% (Management seats would be directly filled-up by the Institute directly through Institute level counseling on the basis of merit of 10+2 marks & under the guidelines of Uttrakhand Technical university.
- 10% seats of the total sanctioned intake would be made reserved for the Diploma Holders for Lateral Entry in second year.
- → Uttrakhand Technical University (UTU) advertises the schedule of counseling in the National News papers.
- → For the admission in B.Tech,BBA & BCA, Registration Form is available in the Institute or can be downloaded from the website www.jbitdoon.com.

→ Continuous assessment of students academic progress

Academic Facts About Us...

- → Strict regulation on students attendance and mannerism
- → Joint quality circle meetings by student and faculty
- → Joint meeting of faculty Class coordinator & student representative
- → Student 's' feedback on delivered courses
- Miro-analysis of semester result

ERP System

In order to enhance the efficiency & quality in all the functional areas in the college, ERP system has been implemented in the college campus. Facilities offered by the ERP package are availed by the faculty, staff and students/parents.

SMS alert" are being sent to the parents on daily basis or on necessity basis.

Attendance/Sessional Marks/Assignments /Teacher Notes/Video-Lectures are being uploaded in the portal for the students to refer to them or download them at their own convenience. Parents have access to this portal and can see the performance of

Value Addition **Programmes**

their wards

For budding IT professional the international certification programmes have been launched on ORACLE, MCSE, JAVA, ASP.NET, AUTOCAD, CORE & ADVANNCED JAVA, EMBEDDED SYSTEMS & VHDL etc with the collaboration of IBM seed, HCL, ATS, NIIT, Sony India and many more.....

fee. The 10+2 merit base scheme is applicable only for UP/UK/CBSE/

Admission Calendar → Registration commences: First week

Our Scholarship

AIEEE rank from 1 to 5,000

30% Tuition fee to be waived

25% Tuition fee to be waived

20% Tuition fee to be waived

10% Tuition fee to be waived

AIEEE rank from 5,001 to 15,000

AIEEE rank from 15,001 to 25,000

AIEEE rank from 25,001 to 50,000

10+2 - 40%Tuition fee to be waived

10+2 - 30% Tuition fee to be waived

→ This scholarship scheme is

ICSE Board students.

Candidate having 95% & above marks in

Candidate having 88% to 95% marks in

→ A candidate can take the benefit of

only one scholarship scheme. If

he/she is fulfilling both the eligibility

criteria (10+2/AIEEE) he/she'll get

the benefit of whichever is higher.

applicable for the first year tuition

Program

- → Counseling for Management seats: Commences from Third week of July.
- → Session starts: First week of August.



→ All faculty members are dedicated and they devoted their time for betterment & all round development of our students. Consistently they give their support so as to create new and innovative ways to enhance the quality and up gradation.

Academic@jbit

- → Teaching at JBIT is highly influenced by industry requirements of the day. Main orientation is on practical and it is focused so as to meet the needs of industry. Updations of industry needs are assessed through constant interaction with leading professionals of industries and academia
- → Personality enhancement are taken care by conducting regular PDP classes, lot of emphasis are put on building analytical skills, problem solving technique and team building abilities... some more, tie-ups with career launcher and rosemount.
- → In-plant training & industry visit Project & Quiz Competitions
- → Seminar & Debates
- → Interviews & Group Discussions
- → Team building exercise
- → Innovation & Creativity Clubs

Vision/core Values

"To build a vibrant multicultural teaching & learning environment founded on value based academic principles where in everyone involved in the churning process will contribute efficiently, effectively with full accountability to the future generation".



Library & Information Centre

JBIT Library offers an excellent collection of textbooks in applied science and humanities, engineering streams and management. It is stocked with books, technical magazines, national & International Journals as per AICTE

- → 24x7 Wi-Fi enabled
- → Fully Automatic Circulation System & Web
- → Online e-books & e-journals
- → Collection of reference books & CD-
- → Member of DELNET (Recommended by AICTE)
- → Book-Bank Facility for entire semester

→ E-journals from IEEE SA,IETE,IE(INDIA)

- → Personal Networked PCs for accessing the e-resources & Digital library
- → IBM servers
- → APC UPS power supply with efficient & full back-up.
- → CAT cable providing complete networking

Facilities & Resourses

→ HOSTEL & MESS - On-campus

having modern and hygienic

→ Wi-Fi CAMPUS - Wi-Fi

→ MODERN TEACHING AIDS

Theatre style, airy and well

from anywhere.

teaching aids.

separate hostels for boys and girls

messes these are fitted with state-

infrastructure for internet access

ventilated class-rooms equipped

with LCD's projectors and modern

WELL-EQUIPPED & ADVANCED

LABORATORIES - Lab equipments

are fully functional in all respect-ts.

Students are encouraged for

making/fabricating projects and

innovative design & research work

of-art cooking gadgets and utensils.

→ SPORTS & GYM - All types of games and sports facilities including gym are available.

- → COMMON ROOMS Separate common rooms available in the academic block for the students for their group working/discussion.
- → CAFETARIAN Modern cafeteria with all facilities has been established in the campus.
- → RO DRINKING WATER RO systems have been placed at convenient places in all the blocks hostel, and cafeteria and messes for providing safe drinking water.
- → TRANSPORTATION Convenient transport facility for staff & students to go to the city, ISBT & railway
- → MEDICAL & HEALTH CENTRE -Medical facility is available & an ambulance is kept stand by round the clock to cater to any emergency requirement.
- → MEDICAL COVER Every students is insured for mediclaim (Hospitalization expenses for Rs
- → ATM facility

"RAGGING IS BANNED AND



Industrial Visit & Training

This aims to prepare the students so hat they can meet the demands of ndustries. The institute is continuously organizing industrial visits and training under various esteemed & reputed ndustries to make the students aware of the cutting edge technologies of the

Placement & Tie-ups

JBIT has established an Empowered Placement Cell (EPC) for enhancing the exposure of the students and to act as an interface between the Institution and the corporate world as well as actively engaged in giving the training to students in both technical & soft skills. The EPC will focus on final placement as well as on arranging summer internship for the students in reputed and steemed industries.



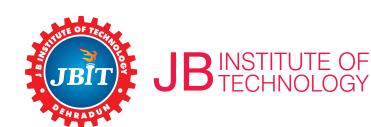
Preparation Highlights...

- ▶ IBM SEED ACADEMY is unique initiative by the Institute to train and certified the students on recent cutting edge technologies of IBM, Wipro, Infosys, L&T Infotech, Mahindra & Mahindra, Headstrong (USA) & Microsoft
- IBM SEED ACADEMY tie-ups giving the ample opportunity to the students to take the industrial live project of various reputed software industries.

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Beyond Academics

- → Holistic approach is adopted for teaching learning process in a conducive environment.
- → Personalized counseling under Faculty Guardianship system
- → Confidence building/Communication Skill enhancement Program by the corporate trainers
- → Additional employability certification program to meet present industry requirements
- → Collaboration with various Industries & Academic institutions
- → Fair Evaluation system
- → Quality Circle in place
- → Guest Lectures & Seminars from industry experts and renowned
- → Technical workshops on cutting edge technologies
- → PDP & Soft-skill development programs as regular co-curricular
- Separate preparation classes for IELTS/TOFEL/ CAT/MAT/GATE
- → Specialized free coaching classes for weak students.
- → Member of CII
- → Industry-Institute Relationship(IIR) & Entrepreneurship Development (EDP) Cell
- → IEEE(USA),IE(INDIA) and IETE student chapters
- → 'PRITHIVI' eco club is active for promoting environment awareness
- → Modern language lab equipped with latest facility, software for enhancing the language and communication skills







The Computer Centre is equipped with HCL latest configured Machines which are connected on a LAN with an IBM Server. The entire systems works in a windows environment. All the machines are connected to various peripherals like printers, scanners etc throughout the network.

Students are made familiar with various software packages like AUTOCAD, MATLAB, ORACLE, SPICE, Pro- E, etc, so that they can utilize the knowledge of these packages into their day to day engineering applications. Up to date software packages are installed on these computers that facilitate the students to become conversant with the latest software technologies.

- → Computer Centre Highlights
- → 24x7 Wi-Fi internet facilities with modern routers and switches.
- → Hi-Tech Labs with modern equipped PCs.



The Institute provides the all necessary guidelines and help desk to the needy students to procuring the Educational Loan from the Nationalize bank viz.SBI, PNB, ICICI & HDFC Bank etc.

Educational Loan