



JBIT

JB Institute of Technology
JBIT College of Applied Science
JBIT College of Pharmacy

Approved by AICTE & PCI, Ministry of HRD, Govt. of India
Affiliated to Uttarakhand Technical University
Affiliated to Uttarakhand Board of Technical Education Roorkee
Affiliated to Sri Dev Suman Uttarakhand University

Ranked amongst

“Top Engineering Colleges of India”

by Times of India /
Times Engineering, May 2018

Ranked

“#1 Private Engineering College in Uttarakhand”

by India Today, May 2018, 19
by The Week, June 2016, 17
by Outlook June 2016, 17, 18



93686 23664, 93686 23665

Mile Stone 23, Near Selaqui, Chakrata Road, **DEHRADUN**

www.jbitdoon.com

/JBIT.DEHRADUN.INDIA

CREATING SUCCESS STORIES



JB Institute of Technology, Dehradun was established in 2009. JBIT has turned out to be one of the premier private engineering colleges of Dehradun, Uttarakhand. The 25-acre campus of JBIT, located at foothills of Himalaya is home to a large number of students coming from different states of India. JBIT has emerged as the beacon of innovative Engineering Educational College among the best Engineering Colleges in Dehradun. The world-class faculty inculcates in the student a love for learning.



"Best College for Training & Placement"

by Divya Himgiri & UTU, 2019



"Best Engineering College"

by HNN, 2019



"Uttarakhand 'RATAN' Award"

by iNext Dainik Jagran, 2019



"Times Icon Engineering Award"

by Times of India, 2018



"Best Institute promoting Industry Academia Interface"

by TV100, 2017



"Achievers Award"

by iNext Dainik Jagran, 2016



"Uttarakhand 'Shree' Award"

by Amar Ujala, 2017



"Excellent Engineering Technical Institute"

by CMAI & UTU, 2015



"Most Upcoming Engineering College"

by ASSOCHAM, 2014



The Mission of JBIT

Our mission is to infuse young intelligent minds with cutting-edge technical education and help them to become matured professionals poised and ready to accept technical and managerial challenges in the global scenario.



The Vision of JBIT

Our Vision is to build a vibrant multicultural teaching and learning environment founded on value based academic principles wherein everyone involved in the churning process will contribute efficiently, effectively with full accountability to the future generation.

O The Flagship of **JBIT**

JB Institute of Technology

Approved by AICTE , Min of HRD, Govt. of India

M.Tech (CSE) Duration: 2 Years

B.Tech Duration: 4 years

(Computer Science & Engineering,
Electronics & Communication Engineering,
Mechanical Engineering,
Electrical Engineering,
Civil Engineering)

Affiliated to Uttarakhand Technical University (A State Govt. University)

Polytechnic Duration: 3years

(Mechanical Engineering,
Electrical Engineering,
Civil Engineering)

Affiliated to Uttarakhand Board of Technical Education Roorkee
(A State Govt. Board)

JBIT College of Applied Sciences

Affiliated to Sridev Suman Uttarakhand University (A State Govt. University)

B.Sc. Agriculture Duration: 4 Years

BBA Duration: 3 years

JBIT College of Pharmacy

Approved by PCI & AICTE, Ministry of HRD, Govt. of India

Affiliated to Uttarakhand Technical University & UBTER, Roorkee

B.Pharma Duration: 4 Years

D. Pharma Duration: 2 years



JBIT: Engineering & Polytechnic

Approved by AICTE , Min of HRD, Govt. of India

Affiliated to Uttarakhand Technical University (A State Govt. University) and Uttarakhand Board of Technical Education Roorkee (A State Govt. Board)

M.Tech (Computer Science & Engineering) Duration: 2 Years

Eligibility Criteria: B. Tech (CS/IT/EC) / MCA/M.Sc. (CS) with 55% from a recognized University.

Our PG degree programs are designed to equip you for a career at the forefront of innovation.

We provide a firm grounding in the Research and Development skills that will allow you to contribute to this, rapidly opening the doors to an exciting career in virtually any area of business or society.



B.Tech Duration: 4 Years

Eligibility Criteria: Minimum of 45% marks in PCM & those who have appeared JEE Exam.

Electronics & Communication Engineering

The field of Electronics Engineering encompasses many exciting technologies such as microelectronics, computer systems, mobile communications which have been among the fastest growing and most challenging technologies that enable the development of the modern information-based society. A characteristic of our Department is that we cover electrical, electronic, computer and information engineering all under one roof, which provides tremendous opportunities for cross interaction both in terms of teaching and research.



Computer Science & Engineering

With globalization of Indian economy, vast opportunities of growth have been thrown open for the computer software and hardware industry. Software being one of the largest growing sectors of Indian economy, the Department of Computer Science & Engineering at JBIT has been at the forefront of churning out software engineers with a high calibre of technical expertise.



Mechanical Engineering

Department of Mechanical Engineering is committed to impart quality education, project guidance, personality development to the students to achieve the best jobs in their life. Basic inputs are also provided in order to build self-confidence to work in industry and to go for higher studies.

Department has the SAE Club to our students to explore new world apart from their curriculum. The students are also encouraged to participate in various technical and extra-curricular events.



Electrical Engineering

Electrical engineering is a field of engineering that generally deals with the study and application of electricity, electronics and electromagnetism. It covers a range of sub-topics including power, electronics, control systems, signal processing and telecommunications. This course includes in particular network analysis and synthesis, electrical measurement and instruments, solid state devices, power electronics, generators, motors, both AC and DC and High voltage generation and transmission to name a few.



Civil Engineering

The Civil Engineering Field is a contingency related career field. Structural and pavement activities, including construction and maintenance of structural facilities and pavement areas, maintaining pavements, railroads, and soil bases; performing erosion control, operating heavy equipment; structural and metal fabricating, construction, and maintenance, engineering specialists, and operations functions. Utilities systems functions such as operation, maintenance, repair, and construction of plumbing, water, and wastewater systems and their components; fuel system maintenance, and pest management.

Polytechnic

(Mechanical / Civil / Electrical Engineering) Duration: 3 Years

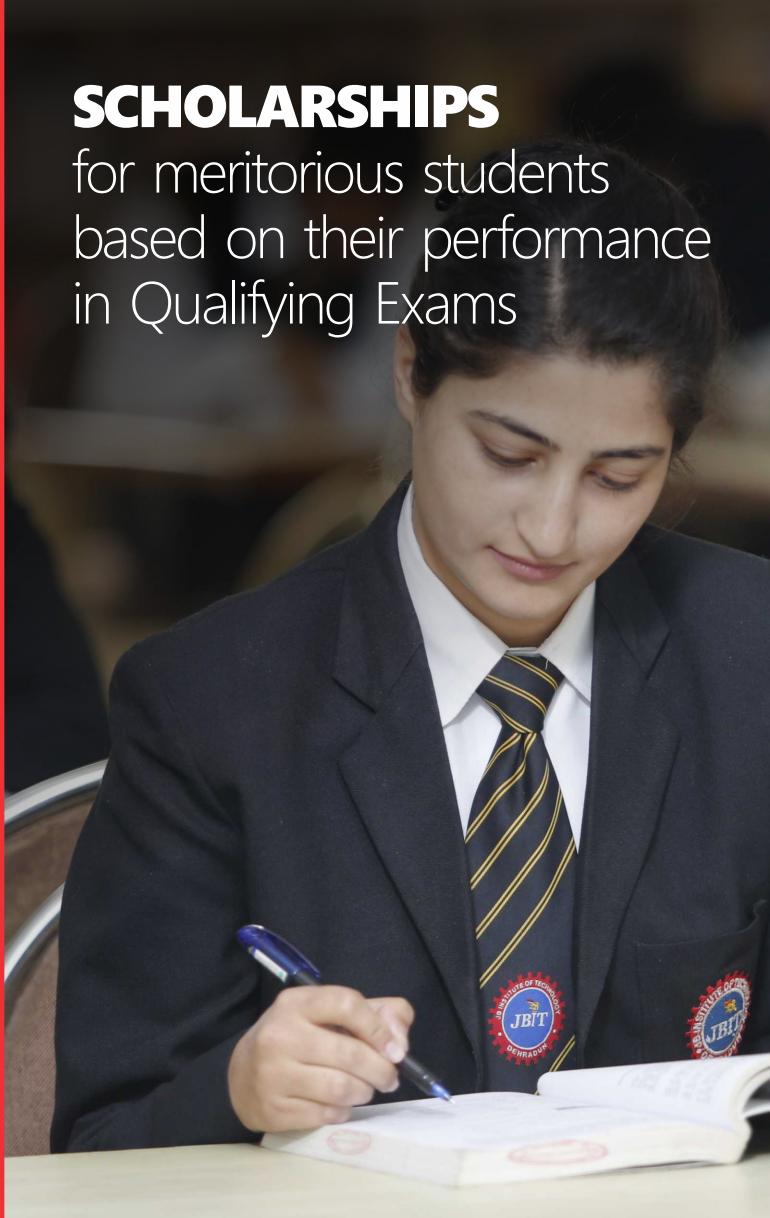
Eligibility Criteria: 10th Pass with Science Stream from a recognized board/Institution. The admission would be based on the valid Entrance Exam (JEEP).

Polytechnic courses at JB Institute of Technology, Dehradun are aligned with the vision of Prime Minister Skill Development Project, 100% Placement is assured to all Diploma students that complete their diploma with certain benchmark academic performance equipped with practical knowledge.

Diploma programmes help the students to excel in today's competitive business world. Based on their ability, students completing the Diploma Course are absorbed by various industries and other technical organizations within India and abroad.

SCHOLARSHIPS

for meritorious students
based on their performance
in Qualifying Exams



JBIT College of Applied Science

Affiliated to Sridev Suman Uttarakhand University (A State Govt. University)



B.Sc. (Agriculture) Duration: 4 Years

Eligibility Criteria: 10+2 Science stream students with Physics, Chemistry and Biology, who have passed their board examination from a recognized board, are eligible to pursue this course.

B.Sc. Agriculture program consists of topics such as- agriculture science, use of modern scientific equipment and techniques in agriculture, land surveying, soil science, water resource management, animal and poultry management, basics of biotechnology etc.

BBA Duration: 3 Years

Eligibility Criteria: 10 +2 with any stream from a recognized board.

The BBA degree program provides Students with the knowledge and decision making Skills necessary to understand the modern business world and to achieve the highest levels of success in their professional careers. The Programme equips you with fundamental skills and knowledge essential for managing the key areas of organizations: Finance, Human resource management and Marketing Management.

JBIT College of Pharmacy

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Uttarakhand Board of Technical Education, Roorkee

B. Pharma Duration: 4 Years

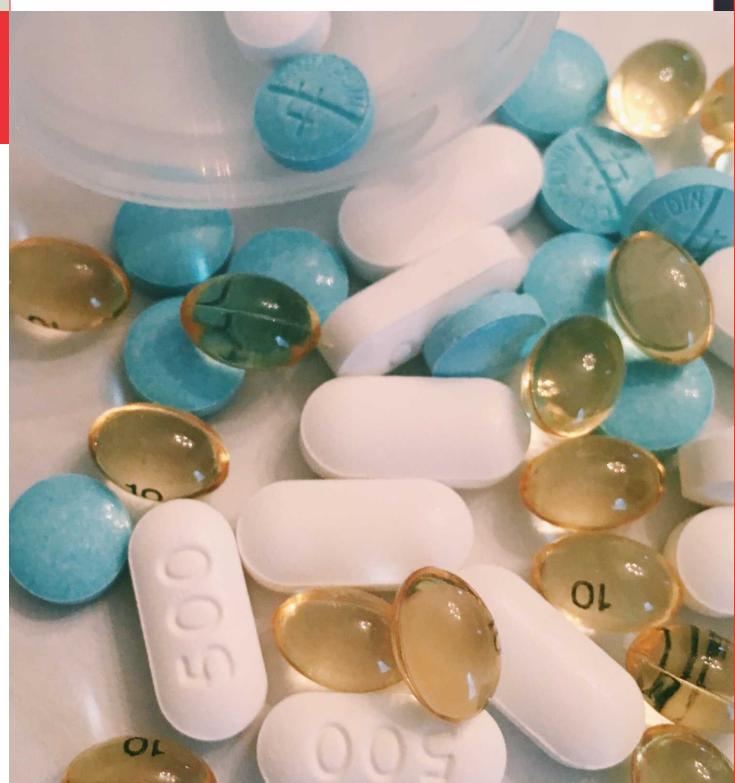
Eligibility Criteria: 10 +2 with PCM/PCB from a recognized board or D. Pharma

The program covers all the facets of healthcare including bio chemical areas that concerns the preparation of medicine in implementing those for the right diagnosis. There are different specialization like pharmaceutical chemistry, pharmaceutics, pharmacology, pharmacognosy and pharmaceutical analysis.

D. Pharma Duration: 2 Years

Eligibility Criteria: 10+2 with PCM/PCB from a recognized board.

In this program, students will learn about the medicines and their effect on human body with details of chemical and organic properties of all the elements used.





Reasons to **Study@JBIT**

- The **25 acre JBIT campus** is located in the peaceful & pristine Doon Valley.
- **Limited intake** in each program ensures close monitoring of quality of each program.
- Emphasis on emerging technologies, innovative ideas, team spirit and **overall development**.
- We believe in **principles** of keeping trust, responsibility & integrity.
- **Empaneled competent** & respected academician faculty involved in academic research & development leads to a significant output.
- Offering **Industry ready curricula** for various academic program, making the most of our industrial links is an investment that will serve you once you graduate.
- **Scholarships** to meritorious and deserving students as a token of recognition of their performance at entry level. Highest Priority is attached to **discipline**, which plays a vital role in shaping personality & professional outlook.
- **Anti-ragging squad** comprises of several senior faculty who ensure all rules & regulation are enforced in entirety and students do not feel threatened in new campus.
- **State of art infrastructure** including theater style lecture halls, smart class rooms, modern labs, conference and seminar halls, IT Center, hygienic hostel, mess, gym, indoor & outdoor sports facilities.
- **Soft Skill & Aptitude Training** by corporate trainers, helps polishing the skills learnt by our students in our campus.
- **Excellent Linkage** with industry, national industrial associations and other renowned organizations like CII, ASSOCHAM etc.
- **Excelling in Placements** in quality and numbers year after year.



Unparalleled Infrastructure

State-of-the-art Infrastructure

Institute has state of the art Infrastructure and most high-tech laboratories and multimedia enabled class rooms having visual teaching aids.

Highly Qualified Faculty

The institute strictly follows the guidelines of UGC/ AICTE/ PCI/ other regulatory bodies in recruitment of faculty members. Institute maintains the faculty student ratio of 1:20 with Doctorate, Post Graduate and Graduate faculty members.

Employability Enhancement

In addition to the University curriculum, several industry oriented special value added modules like Embedded systems, Artificial Intelligence, Big Data, Python, Machine Learning, PHP, JAVA, STAD-Pro, CATIA, Pro-E, AutoCAD etc are designed and students are being trained by the experts in detail. High tech campus interview preparation tools are rigorously used to prepare the students.

Industry Academia Interface Lab

Industry Academia Interface Lab for hands on experience on emerging technology by Subject Matter Experts from industry.

Cultural and Technical Festivals

Annually 2 Technical Festivals and 3 Cultural Festivals are organized as national level in addition to several monthly department level technical activities to reciprocate the insatiable desire to innovate among the students.

Guest Lectures

Regular guest lectures are organized for the students to provide a real life exposure of the industry. On an average, 7 guest lectures are arranged for every branch in a semester.

Experts' Talks

To enhance the knowledge and exposure of students, expert lectures are conducted regularly across various branches. Well known experts from industry and academia share their experience with students which helps them enhance their knowledge make them aware about the latest happenings in the corporate world.

Live Industry Projects & Industrial Visits

We provide numerous opportunities for our students to gain out of classroom experience. Along with academic learning, they also get a chance to work on live industry projects of varied domains. Students are exposed to real life working of industries. It aims to provide a practical know-how of an industry. Students get an opportunity to visit industry manufacturing units and will understand the application cycle of the knowledge that they are going through class room teaching. On an average, 3 industrial visits are arranged for every branch in a semester.

ACADEMIC INITIATIVES

TEQIP-III

for Workshop, Industrial Visit, Seminar etc.

Virtual Lab

in association with IIT Roorkee

e-Yantra Lab

Setup Initiative (eLSI)

in association with IIT Bombay

NPTEL

in association with IIT Chennai

Spoken Tutorial Project

in association with IIT Bombay

FOSSEE

Resource Center

in association with IIT Bombay

MOOCs

Massive Open Online Course

Swayam

Empowering Faculty with Knowledge & Skills

AutoDesk

Club

for Engineering & Design

BMW Automotive

for Engineering & Design

Institutional

Member

of ASSOCHAM and CII

Institutional

Member

of Computer Society of India



ALWAYS CONNECTED

The campus is completely networked and interconnected. The Internet facility is free for all the staff and students. The JBIT campus has been interconnected through Wired as well as 24x7 Wireless (Wi-Fi) Networks.

POWERHOUSE OF KNOWLEDGE

The JBIT library collectively supports the teaching, research and extension programmers of the institute. The Library has subscribed for 84 National/ International Journals & Magazine. JBIT Library is the member of DELNET (Developing Library Network) New Delhi to provide e-resources, e-journals etc.

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.

AUDITORIUM

Auditorium with digital facilities having a seating capacity of approximately 500 people

HOSTEL

The Institution has four on-campus boys hostel with a capacity of over 500 students and one girls hostel block with a capacity of over 150 students. The hostel mess is equipped with modern appliance and serves pure vegetarian nutritious and hygienic food. Hostels also provides Laundry Services.

HEALTH

Prompt Medical Assistance & regular visits by doctors

SECURITY

24 hrs CCTV Surveillance & Armed Guards

CAFETERIA

Well stocked hygienic cafeterias for healthy meals, Photocopy, stationery, general store.

ATM

24 hrs ATM of PNB

SPORTS

Separate Badminton Court, Basketball Court, Football and Cricket Fields are located in the college premises. Courts & fields are well managed and have all the modern facilities. Facility of indoor games like Table Tennis, Carrom, Chess, Billiards etc.

CLUBS

Various Clubs have been formed in JBIT with an aim to build self esteem, self worth, elegance, grace, strength and intellect.

Endeavour Hobbies Club

Entrepreneurship Club

Abhivyakti The Cultural Activity Club

TechAakrati The Technical Club

Expressions The Literary Club

Corporate Social Responsibility CSR Club

LAN The Gaming Club

in pictures



Hon'ble Chief Minister, Uttarakhand at Srijan 2018



Celebrity Evenings with Millind Gaba & Jassi Gill



Celebrity Nights with Gajendra Verma, Ankita Mishra & Tulsi Kumar



Cultural Evenings



Annual National Conference on Recent Innovations in Emerging Technology & Science



Spardha - the Annual Sports Event



The Institute is most popular among the students as
“No-1 Destination for Open Pool Campus Placements drives”
by Top Notch multinational companies.

You will find JBians at



Cognizant • TCS • MPhasis • Birlasoft • Oracle Inc. • Global logic • Zeptech Solutions • HCL Infosystems
Offbeat Solutions • ANS Affiliate • Cognixia • TVS Tyres • TISCO • Bajaj Motors • Duratuff Glass
Okaya Infocom • Artech Infosystems • Acro • eClerx • Basware • Sharp Engineers • Gold Plus • US Tech Solutions
Maintec • Easy Policy • Value Prospect Consulting • Catalyst One Infosolutions • IMS People • Net2Source & many more

Over 83% students placed every year since last three years, In addition to own students,
hundreds of other college students also get the offers through the institute.

Open Pool Campus Drives

As per the Institute policy, we permit the students from entire Uttarakhand to participate in campus placement drives. Until last year, we had conducted **250+ MEGA POOL CAMPUS DRIVES** in which **1800+** students from the different colleges of Uttarakhand have been placed.

- 2013 to 2020 has seen record placements in the region in big brands.
- Over **83%** students are successfully placed in the companies of repute.
- Total **293** companies have visited the campus for placements in last five years.

Seminars & Conferences

To keep student and faculty members updated with current trends, seminars and conferences are frequently organized with renowned guests on the panel. Our aim is to develop strong and effective partnerships, which provide students and researchers with opportunities for the active involvement in multi-disciplinary projects at global level.

Corporate Resource Center

The Corporate Resource Centre is an exceptional initiative of JBIT to provide a comprehensive array of services and support for its students that will assist them life-long in their career. The department acts as a central hub for the overall development of the students for their final placement and is a store house of all information and resources.

Alumni

We boast excellent links with our old students and have an alumni association in place just for this. The nature of these partnership enhance the way in which you will network with the alumni and engage in activities at the university. Beyond their individual success alumni for an important part of the JBIT community.

Activities at JBIT



Hon'ble Shri Ramesh Pokhriyal "Nishank"
Minister of HRD Govt. of India at **SRIJAN** Event



HR Conclave - **CORPORATE CONNECT**



Faculty Development Program



Expert Lecture by
Prof. P. K. Jha **IIT ROORKEE**



Awareness Workshop on
DRUGS AND CYBER CRIME



HEALTH AWARENESS Camp



A visit to the
REGIONAL SCIENCE CENTER



Agriculture Students visited
ICAR



Tree Plantation Drive on
EARTH DAY



HUMAN CHAIN
Say No to Plastic



NATIONAL VOTERS' DAY

Our Alumni - Our Strength



"Thank you, JBIT & Faculty to provide me a good initial platform in my career. Through JBIT, I got an opportunity to work with a Brand like HERO STEEL'S Pvt Ltd."

Jai Sagar Nautiyal **B.Tech ME**
Hero Steels Pvt. Ltd.



"Thanks for the technical skills, I got from JBIT, I am today working with Mahindra & Mahindra, Limited an Indian multinational car manufacturing corporation".

Ranjan Kumar Chaurasiya **B.Tech ME**
Mahindra & Mahindra Ltd.



"I thank my ECE department and its faculty members for encouraging me to think globally and spread my wings to take off for the land of rising Sun and I appreciate the support of my college for shaping my career and getting me placed in such big MNCs."

Anuj Kumar Singh **B.Tech ECE**
TCS Ltd.



"I really want to appreciate the time and energy you put into helping me throughout my college career. It is a wonderful feeling, that I could always count on encouragement, support and guidance provided by JBIT T&P Faculty members..

Naina Bansal **B.Tech ECE**
TCS Ltd.



"A place where a student can put the stepping stone for a promising career. After joining this Institute I learned about my life and career. I learned how to make my work entertaining so that I enjoy it every day. Most importantly I learned the important lessons of my life."

Pankaj Kumar Jha **B.Tech Civil Engg.**
Vansh Constructions



"A big thanks to the entire JBIT T&P and Civil Engineering faculties for the guidance and support they have provided me in my career. I am a permanent employee now with HGIEL LTD Udaipur. Thank you again to all for all your generous support."

Shashikant Kushwaha **B.Tech Civil Engg.**
HGIEL Ltd.



"A simple thanks may not be enough, but I'm still sending this note to express my heartfelt gratitude, a big thanks to the entire JBIT, T&P and ECE faculties for the guidance and support they have provided me in my career. Thank you again to all for all your generous support."

Rajlaxmi Dutta **B.Tech ECE**
Value Prospect Consulting, Noida



"I would like to take this opportunity to express my heartfelt thanks to JBIT & CSE Faculty for developing my personal & professional skills."

Saksham Jain **B.Tech CSE**
TCS Ltd.



"I have been successfully enrolled as a permanent employee now with Oracle India Pvt. Ltd. as a part of Oracle Linux and Virtualization team. I am thankful for the endless trust and guidance you have constantly bestowed as a boon which helped me with a kick start career with Oracle."

Priyanshi Sharma **B.Tech CSE**
Oracle



"I would like to thank you the JBIT T&P cell and the whole CSE Department for the great support and believe to start my career. I have been successfully enrolled as an employee with HCL Technologies Noida as a network analyst engineer (GAM & incident management ITIL) profile with a good package."

Animesh Gaurav **B.Tech CSE**
HCL Technologies



"Showing my profound gratitude to thank CSE Department, T&P and the entire JBIT for the ultimate guidance and encouragement in developing my potentials. I am successfully employed in Amazon Development Centre India Private Limited on the profile of Machine Learning Data Analyst as a part of Alexa Data Services team."

Rizwana **B.Tech CSE**
Amazon Development Center India Pvt. Ltd.



"Think Different', that is one thing that JBIT College urges in and to far extent succeed in teaching to its students which invariably helps to achieve what you need. It nourished me and thus gave me an opportunity to define me."

Malik Zubair **B.Tech Civil Engg.**
Vansh Constructions



"I would like to thank the JBIT T&P cell and the whole CSE department for the great support and belief to start my career. I have been successfully enrolled as an employee with Amazon, Hyderabad for the role of Quality Analyst. I am thankful to the whole management for supporting me so that I got a kick start career with Amazon."

Amee Raghuvanshi **B.Tech Civil Engg.**
Amazon



"I am grateful for the efforts of T&P Cell JBIT to pitch us all at a platform in renowned companies. Right now I am very happy to be here and I am thankful to the entire staff members and colleagues."

Aditi Sharma **B.Tech EE**
Havells Pvt. Ltd.

Faculty Guardian for Students

We believe not only in educating our students but also parenting them.

Teacher-guardian scheme is defined by the following activities

- Providing emotional support to students on individual basis
- Helping students overcome home sickness.
- Establishing rapport between teachers, student & parents.
- Monitoring attendance and behavioral aspects of every student.
- Identifying weak areas and working out remedies helping students thereby taking their complete care.

**RAGGING IS
NOT
ALLOWED**
AT JBIT



Apply Now

You can apply to JBIT Group of Institutions in the following two ways:

- **Admission through Govt. Counseling:** Admission is carried out through online counselling conducted by the State Universities / Board.
- **Management Quota:** For management quota seats, students can apply in following ways:
 - The applicant shall register online at the website **jbitdoon.com** to start with admission process.
 - Apply for admission by filling the application form online after ensuring eligibility condition.

The applicant has to ensure that the application form is duly filled with all relevant details, if in case the results have not been declared result status should be filled as result awaited.

**Inspiring Minds... Transforming Lives....
with a rich heritage spanning over years**



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