INFORMATION BROCHURE

for

B.Tech. Program (2nd Year, 3rd Semester)

at

Birla Institute of Technology, Deoghar Campus through Lateral Entry

for the Academic Session 2022-23



BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed to be University u/s 3 of UGC Act 1956)

MESRA, RANCHI - 835215 (INDIA)

Website: www.bitmesra.ac.in

IMPORTANT DATES

Filling of online form commences from	17/08/2022	
Last date for Applying Online	31/08/2022	

CONTACT DETAILS:

Deoghar Campus:

Mobile No.: 06432-277003, 9431926518, 7463881103, 7463881140 (whattsapp)

E-mail: infobitdeoghar@bitmesra.ac.in, bitdeoghar@bitmesra.ac.in

Mesra Campus:

Toll-Free: 18003457057, 18003457058

Phone: PBX: 0651-2275444 / 896 / 2276496, Extn 4469, & 2275868 (Direct) E-mail: daac@bitmesra.ac.in, coa@bitmesra.ac.in, admissions@bitmesra.ac.in,

dr.aac@bitmesra.ac.in

HOW TO APPLY:

- 1. To fill online application form, click on the link "APPLY ONLINE" to register for the program and create password for the application process. Do not share the password with anybody. Please see instructions for filling online application form.
- Eligible candidates must complete and submit the application form online only [link available
 on the Institute website www.bitmesra.ac.in]. Pay application fee of Rs.1,500/- (General /
 OBC candidates) and Rs.1,000/- (SC/ST candidates) through ICICI payment Gateway
 (candidates may use Net banking / Debit card / Credit card of any nationalized bank) till the
 last date of application process. Fee once remitted shall not be refunded under any
 circumstances.

IMPORTANT INSTRUCTIONS:

- Candidates should proceed to fill the Online Application Form only after they satisfy themselves that they fulfill all the eligibility criteria.
- Candidates will have option to choose multiple programs from the dropdown list.

MINIMUM ELIGIBILITY CRITERIA:

 Passed Diploma examination (3-year duration) with at least 60% marks (55% for SC / ST / PwD) in respective/equivalent branch of Engineering and Technology. Respective / equivalent branches are given below.

OR

- Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 60% marks (55% for SC / ST / PwD) and passed 10+2 examination with Mathematics and Physics as a subject with overall first division. Provided that the students belonging to B.Sc. Stream, shall clear the subjects Engineering Graphics/ Engineering Drawing and Engineering Mechanics (or equivalent subject offered by the University) of the First Year Engineering Program along with the Second-year subjects.
 - a) Applicants with B.Sc. Degree will be considered for admission only after applicants with diploma have been considered and subject to the availability of seats.
 - b) Year of passing Diploma/B.Sc. should be current year or previous year. Appearing candidates may also apply for the program, provided their result is declared by 30th November 2022. In this case, their marks will be considered upto pre-final semester / year.

Note:

- Candidates who have passed their Diploma / B.Sc. Degree on or after 2021 can apply for the B.Tech. (Lateral Entry) programs only.
- Only those candidates whose date of birth falls on or after 1 October 1996 in case of General category and 1 October 1991 in case of SC/ST/PwD are eligible for admission. Date of birth as recorded in the Secondary Education Board Class X (High School) certificate only will be considered asauthentic.
- At any level of the studies [Class X or Class XII], a candidate / applicant must have passed all the required subjects at that level from the same Board.

RESPECTIVE / EQUIVALENT BRANCHES:

Applicants with following Diploma may apply for the program under above scheme.

EEE	Diploma in Electrical Engineering, Diploma in Electronics and Communication Engineering, Diploma in Electrical and Electronics, Diploma in Instrumentation and Control Engineering, Diploma in Instrumentation Technology, Diploma in Electronics and Telecommunication Engineering, Diploma in Electronics (Microprocessor), Diploma in Medical Electronics, Diploma in Electrical Power System, Diploma in Electrical Engineering (Industrial Control), Diploma in Computer Science, Diploma in Electronics and Instrumentation Engineering, and its allied/complementary trades.
MEC	Diploma in Metallurgical, Diploma in Mechanical, Diploma in Mining Engineering, Diploma in Mechanical Engineering (Tool and Die), Diploma in Mechanical Engineering (Refrigeration and Air Conditioning), Diploma in Tool and Die Making, Diploma in Automobile, Diploma in Manufacturing, Diploma in Drilling and Technology, Diploma in Production and Industrial Engineering, Diploma in Printing Technology, and its allied/complementary trades.
ECE	Diploma in Electrical Engineering, Diploma in Electronics and Communication Engineering, Diploma in Electrical and Electronics, Diploma in Instrumentation and Control Engineering, Diploma in Instrumentation Technology, Diploma in Electronics and Telecommunication Engineering, Diploma in Electronics (Microprocessor), Diploma in Medical Electronics, Diploma in Electrical Power System, Diploma in Electrical Engineering (Industrial Control), Diploma in Computer Science, Diploma in Electronics and Instrumentation Engineering, and its allied/complementary trades.
CSE	Diploma in Computer science, Diploma in Information Technology, Diploma in Computer Science and Engineering, Diploma in Computer Engineering, Diploma in Computer Software Technology, and its allied/complementary trades.

SELECTION PROCEDURES:

Provisional admission will be based on marks obtained by the applicant in Diploma /B.Sc. degree and meet other conditions as mentioned under eligibility criteria.

Applicants with B.Sc. Degree will be considered for admission only after applicants with diploma have been considered and subject to the availability of seats.

DOCUMENTS TO BE PRODUCED DURING PHYSICAL VERIFICATION OF DOCUMENTS:

Candidates must bring original of the following documents at the time of reporting for physical verification of documents along with one set of photocopies of the same:

- 1. Pass certificate of Class 10 (bearing date of birth)
- 2. Marksheet of Class 10
- 3. Marksheets of Diploma / B.Sc. Degree
- 4. College Leaving Certificate
- 5. Migration Certificate
- 6. All candidates belonging to the SC, ST and BC categories must note and obtain caste certificates which should be in proper format and should be signed by appropriate authority of rank not less than SDO. (Note: Final reservation proportion will depend on notification, if any, issued by competent authority and as accepted by the Institute).
- 7. Candidates belonging to Persons with Disability [PwD] category must send photocopy of relevant certificate(s) in proper format signed by appropriate authority.
- 8. Photo identification: (Driving license, Passport, PAN Card, Voter ID, Aadhaar Card, School / College ID, are acceptable)

RESERVATIONS:

- 1. For all programs at the Institute which are supported by any of the respective State Governments, the reservation criteria for the state quota are as per the norms of the respective State Government.
- 2. For all other programs the reservation criteria for SC & ST are as per the statutory norms of Central Govt. (SC -15% & ST 7.5%)
- 3. The Institute observes statutory reservation for Persons with Disability (5%).
- 4. 50% of the total seats are reserved for candidates who have passed / are appearing for their qualifying examination (Diploma / B.Sc. Degree) from the state in which Campus is located. (The "State of Eligibility" of a candidate for the purpose will be determined based on location of his/her College where (s)/he has passed/is appearing for the qualifying examination).

[In case sufficient numbers of suitable candidates from any group are not available, the Institute reserves the right to fill the seats from the other group].

However, the final reservation proportion will depend on notification, if any, issued by competent authority and as accepted by the Institute.

FEE STRUCTURE:

Fee payable at the time of admission and in each subsequent semester

Particulars	3rd	4th	5th	6th	7th	8th
i di cicatai s	Sem	Sem	Sem	Sem	Sem	Sem
Tuition Fee	128000	128000	140500	140500	154500	154500
Development Fee	9000	9000	10000	10000	10500	10500
Institute Exam Fee	6500	6500	7000	7000	7500	7500
Sub-Total (A):	143500	143500	157500	157500	172500	172500
Hostel Seat Rent and Electricity etc.	14000	14000	15000	15000	16000	16000
Sub-Total (B):	14000	14000	15000	15000	16000	16000
Additional amount to be paid at the time of admission						
Admission Fee (One time only)	17500	-	-	-	-	-
Caution Money (One time only Refundable)	10000	-	-	-	-	-
Sub-Total (C):	27500	-	-	-	-	-
GRAND TOTAL (A+B+C)	185000	157500	172500	172500	188500	188500

Other Notes:

- 1. Hostel mess charges is approximately Rs.3500/- per month.
- 2. In addition to the above, students will also be required to deposit Hostel Caution Money (One Time only Refundable) of Rs.5,000/- and suitable mess advance at the beginning of each semester, which will be adjusted against their mess charges / expenditure. This mess advance will be Rs. 20,000/-. [Total Amount = Rs. 25,000/-(Rs.20,000/- + Rs. 5,000/-)].
- 3. All payments must be made online using ICICI Payment Gateway through credit card and net banking of any nationalized bank.
- 4. Students will be expected to provide themselves with stationery and textbooks, etc, asprescribed for different subjects.
- 5. The Institute reserves the right to revise the fees and other charges at any stage.
- 6. For rules regarding refund of fees on withdrawal, please see separate Notice on Notice Boards.

ABOUT THE INSTITUTE

The Off-Campus Deoghar was established in the year 2007, as a joint venture of the Govt. of Jharkhand and BIT Mesra. It is in the holy city of Deoghar, Jharkhand. It is a premier educational institute offering undergraduate courses in various engineering streams. It is controlled administratively and academically by Birla Institute of Technology, Mesra at Ranchi. Students are offered the same high-quality educational opportunities and student services as offered at the main campus.

Courses Offered	Seats
Four years Bachelor of Technology (B.Tech.) in	
Computer Science and Engineering	90
Electronics and Communication Engineering	60
Electrical & Electronics Engineering	60
Mechanical Engineering	60
Three years degree programme in	
Bachelor's in business administration (BBA)	40
Bachelor's in computer application (BCA)	40



Admission to B.Tech. Programs:

- The admission to B.Tech. Courses is through JEE ranking as per JoSAA norms and criteria laid down by the BIT Mesra, Ranchi, (A deemed to be University).
- J&K students have opportunity to get admission through Prime Minister's Special Scholarship Scheme (PMSSS)
- Admission through, Lateral Entry for four-year B.Tech. courses as per the AICTE norms.

Admission to BBA & BCA Programs:

• The admission to BBA and BCA programs is through class 12th marks and the criteria laid down by the BIT Mesra, Ranchi, (A deemed to be University).

System of Education

Choice Based Credit System (CBCS): A learning platform where student has the flexibility to choose his/her course.

Major and minor degree: Student has opportunity to have major and minor degree in B. Tech. courses.

Scholarship available:

GP Birla Scholarship/ Assistantship will be available to the students of all campuses. The scholarship is being given in various heads like, GP Birla scholarship based on AIR ranking for newly admitted students, GP Birla Scholarship for the meritorious students is subsequent semesters, GP Birla Scholarship under ImmersiveSummer Research Experience (ISRE) at Reputed Foreign Universities, GP Birla Scholarship for needy meritorious students based on merit cum means, GP Birla Assistantship based on Compassionate Grounds, and GP Birla Assistantship for Staff Wards.

An amount of Rs. 19.65 lakhs are being distributed in year 21-22 under the heads of GP Birla Scholarship at Deoghar campus. About 16 students have received the GP Birla Scholarship at Deoghar campus.

Apart from this other scholarships given by different agencies like Central Govt.(for e.g., Ministry of Minority affairs, Ministry of Social Justice & Empowerment, Ministry of Labor & Employment, Ministry of Tribal affairs, WARB Ministry of Home affairs, RPF/RPSF Ministry of Railway), Govt. agencies/dept. (for e.g. Dept. of Empowerment of Persons with disability, Dept. of Higher Education, North Eastern Council(NEC), DoNER etc.), different state Govt. assistance or Scholarship etc.., PSUs, NGOs and many more are also available for the students. Students satisfying the criteria laid down by these agencies can apply for the same.

Infrastructure

The campus is completely residential having three hostels: two for boys and one for girls with sufficient rooms to accommodate the students. The classrooms are spacious and well lit. The Institute has a voluminous library, with large reading room, catering to the academic needs of the students. The institute have also the elibrary containing a wide verity of International journals and eBooks. The departmental laboratories have latest machines and state-ofart equipment's. Some of the major labs are: Simulation &CAD Lab, Language Lab, Strength of Materials Lab, Production Lab, Computer Lab, VLSI Lab, Power System Lab, IC Engine Lab, Control Systems Lab. The major software's in various departments are MATLAB, Cadence, Pro-E, ANSYS, LabVIEW, ETAP, PSIM, - T CAD, Multisim, ANSYS HFSS Power World Simulator. Other than laboratories, well equipped Board Room and Seminar Halls are there for meeting and seminar/conferences. Smart and interactive classrooms are there in the institute.



Facilities

The institute provides facilities, within the campus, to meet the daily essentials of students. Some of the incampus facilities are ATM, Stationary & Grocery Shop, Canteen, Multi Gym. The institute has a Health Center, having certified doctors and assistants to take care of any health issue of students. There are Badminton, Basketball and Volleyball courts surrounding a large playground.

Clubs & Societies

The institute encourages the complete personality development of its students. There are various clubs and societies to hone their interpersonal and artistic skills. Some of the clubs/societies are: Music Club, Dance Club, Abhivyakti-The Drama Club, Photographic Society, Robotic Society, Literary Society, Automotive Society, and IEEE Student's branch. The institute organizes its three-day annual techno-cultural fest "UTTHAAN" every year in the month of March and one day cultural function "AGAAZ" in the month of November. Students participate in various



events during these events, to showcase and improve their skills. The students of Automotive Society participated in the national BAJA-SAE automobile design competition twice and won accolades for the institute. The Photographic Society organizes, each year, a training workshop in association with Nikon. The **IEEE Student's Chapter** is one of the most positive elements of the curriculum, offering programs, activities, and professional networking opportunities that build critical skills outside of the classroom.

Distinguished Students Achievements during 2020-2022:

- 1. Mr. Utkarsh Kumar (CSE) is selected in Google Summer of Code 21 Internship under Python Argentina.
- 2. Ms. Satarupa Deb, Ms. Ridhima Gupta, Ms. Arundhati Mukharjee and Mr. Abhinav Kumar, third year students of computer science and engineering department secured 14th rank in Google Hash Code 2021.
- 3. Mr. Pratyush Harsh (CSE), final year student is selected as Research Intern by Center of Cognitive Computing, IIIT Allahbad.
- 4. Ms. Ankita Priya (CSE), final year student selected for GHC Student Scholarship for 2021 Virtual Grace Hopper Celebration.
- 5. Second year students Satarupa Deb (CSE), Abhinav Kumar (CSE), Pratyasha Kumar (ECE) and Ravi Kant Jha (ECE) were the Runner Up, for designing the game Corona Convicts in the COVID-19 Gameathon organized by AngelHack, in association with HEART Hyderabad & St. Francis College for Women, Hyderabad through a grant from The U.S. Consulate General Hyderabad.
- 6. Pratyush Harsh and Nikhil Watsh, final year students of Computer Science and Engg qualified for the Samsung PRISM Project.
- 7. Swapnil Sinha, final year student of Computer Science and Engg. has been selected in Google Summer of Code Program 2020. He received the opportunity to work as an intern in Wikimedia Foundation.

- 8. Mayank Jha, Secured Global Rank 1103 in "Google Kick Start 2020 Competition".
- 9. The student members from IEEE Student Branch of BIT Mesra Off Campus Deoghar participated in the international online competition "IEEEXtreme Programming Competition14.0" organised by the I E E E, USA. The programming competition was held on 24th October 2020. The team members include Pranavmani Tripathi (BTECH/60077/19), Shivam Prakash Misha (BTECH/60045/19) and the team leader Sachin (BTECH/60055/19). Team Dank secured 1464 position in International rank.
- 10.Ms. Taanya Ambashta, alumnus of Computer Science and Engg, BIT Mesra Off-Campus Deoghar secured 237th rank in UPSC 2020.
- 11.Mr. Abhinit Kumar Suraj, alumnus of Computer Science and Engg, BIT Mesra Off-Campus Deoghar secured 77th rank in JPSC-2020.

The Entrepreneurship Development Cell, BIT Deoghar has one of the most active entrepreneurship cells in Jharkhand. It continuously strives towards motivating the students, giving shape to their ideas for



initiating startups. Vamika and Pragya, 2015 batchsecured the 1st position in Women Entrepreneur category and Aman Sharma Razdan, 2015 batch and Vedant Tibrewal 2016 batch, secured 2nd position in the Technical Innovation category of the Start-Up India Jharkhand Yatra 2018. Mr. Chandan Kumar Verma, 2014 batch alumnus of BIT Deoghar and founder of Green Factory Pvt. Ltd, received the 1st prize in the District Entrepreneur Award 2019 at the 6th Bihar Entrepreneur Summit 2019. The EDC BIT Deoghar organizes workshops and invited talks by eminent entrepreneurs for the students to learn from their experiences. The Dump, a start-up initiated by Vamika & Pragya, is now registered by the State Evaluation Board, of the Department of

Information Technology and e-Gov, Govt. of Jharkhand.

Incubation Center:

BIT Deoghar has been selected to establish state-of-the-art Atal Bihari Vajpayee Innovation Lab, one of the prestigious four technical institutes of the state, recognized by the Govt of Jharkhand.



Training & Placement Cell

The BIT Mesra Deoghar Campus has its own T&P Cell that works independently plus in parallel with its main campus BIT Mesra Placement Cell for ensuring successful career pathways of its full bright and diligent pool of students.

The students of BIT Mesra Deoghar campus can participate in recruitment drive of its own campus as well as main & other campuses. These multiple job securing opportunities for our BIT Mesra Deoghar students in turn increases their job earning probability in early part of the placement session. All eligible students can attend any number of placement processes until or unless he/she secures his/her first job offer. Once placed, students are allowed further for core area companies or dream offers.

The T&P Cell strives to give fruitful guidance to all these differently aspired students in the following ways:

- For the students, those who aspire to travel in foreign countries for higher studies, we have signed MOUs with various foreign universities for starting student exchange programmes for them. This initiative will provide our students with wide exposure for advanced research and development. Our students are also supported with GMAT, GRE, TOEFL & IELTS, etc, crackdown preparations.
- To cater the need of public sector job aspirant students, we have co-partnered with multiple agencies for various competitive exam preparations such as IAS, GATE & CAT, etc, Furthermore, we have co-ventured

with various entities for training and developing the aptitude, technical, presentation and communication skills of our students.

- For Corporate sector job aspired students, we are focussed over strengthening their corporate environment training through a variety of industrial modules. Various online/offline platforms are made available to them for enhancing their communications skills and soft skills. Industrial experts are invitedfor their fruitful guidance for the same. Many industrial technical persons are invited to give lectures and execute various workshops from their industrial point of view. Special discussions and assistances are also extended towards low scoring section of students.
- We have a team of experts those who prepare questions and answers for scheduling mock interview and tests of our students. After each mock assessment test, students can discuss their difficulties and find solutions of it. The provisions for self-assessment tests are also available at our designated labs.
- Furthermore, to engage more and more companies for our campus recruitment processes, we have dedicated team members, who often meet various companies HR officials and technical members for inviting them to our campus placement platform. Hackathons are organised in collaborations with our industrial partners so that they can recognize and hire our intelligent students.

Placement Record for the final year students:_Various reputed multinational companies, research institutes; start-ups have visited our campuses and had offered placement opportunities for our BIT Mesra Deoghar

Placement Details for student pass out in year 2022 (Batch 2018-22).

• No. of offers received: 120 Placement %: 83

• The highest package: 15.23 LPA Average package: 5.26 LPA

• Eligible students have secured multiple job offers from the campus placement drives: 31

Placement Details for student pass out in year 2021 (Batch 2017-21).

• No of offers received: 73 Placement%: 60%

The highest package - 13 LPA
 Average package - 5.2 LPA

• 24.69 % of eligible students have secured multiple job offers from the campus placement drives.

Industrial training and Internship opportunities:

- The T&P Cell always strives to motivate our students especially pre-final/final year students for availing internships of summer and winter sessions. Internship based training experience add up to their resumes and provides an added advantage for grabbing various industrial job offers.
- Our institute has registered with various popular Internship plus Job portals such as Internshala, HireMee, D4EClub, etc, for providing wider scope to our students. Our students had undergone hands on training in various reputed institutes such as CSIR labs, BARC, DRDO, IITs, NITs, & IIMs.
- Industrial visits are also introduced to boost up exposure levels of our students with current industrial problems and prospective solutions for it in the contemporary world.

Internship Opportunities for final year students to carry our Industrial based projects. Batch 2018-22:

Internship offered (in number): Single offer - 65; Multiple offers- 18.

Stipend amount (in rupees): Maximum: Rs. 70,000 Average: 15000 per month

Company Names: Yellow Class, Sigmoid, Microland, Incture Technologies, Peoplestrong Technologies, Cognizant, Delta X, Docquity, Genpact, Ericsson, Robo-MQ, ZS-Associates, Exavalu Solutions India Pvt.Ltd

Batch 2017-21:

Internship offered (in number): Single offer- 26; Multiple offers- 8.

Stipend amount (in rupees): Maximum: 35000; Average: 13765.

Company Name: Euthissa, Eshopbox, K12 Techno Services Pvt. Ltd., Codeyoung, UpGrad, Inmovidu Technologies, Docequity.

Some of our Recruiters:









































Outreach Programs: Connecting the World of Wisdom:

The institute believe on the philosophy of kaizen and intended to work from "Chishiki to Chie". As has been said by our great rishi-muni's,

यस्तु संचरते देशान् यस्तु सेवेत पण्डितान् । तस्य विस्तारिता बुद्धिस्तैलबिन्दुरिवाम्भसि ॥

Which means, "The intelligence of a person who travels in different countries and associates with scholars expands his knowledge, just as a drop of oil expands in water." Keeping this in view experts from different field who were called to share their expertise with the students. Some of the eminent experts who haveshared their knowledge with our students during 2020-21

Professors and Industry Experts



Mr. Umesh Hota, President -HR (Acquired Business) at UltraTech Cement, Aditya Birla Group



Mr Prasanta Behera, co-founder of ScoreData and Diablo.ai,



Dr. Balakrishnan Subramanian, VIT University,

Delivered a talk on 'BEyondBE'.

Delivered a talk on 'Data Science and why everyone needs to get it

Dr.

Tomkos

University

Patras, Greece

Discussed about 'Quantum Gaming Theory'



Dr. Naveen Garg, Professor of Computer Science and Janaki and K. A. Iyer Chair, at the Indian Institute of Technology, Delhi

Delivered a talk on 'Algorithms and Optimisation in Cryptography'



Delivered a talk on '5G Network and what future lies ahead of it'



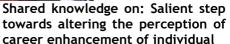
Dr. Sayan Chatterje Jadavpur University, Kolkata, India

Delivered talk on "Research Innovation"

Knowledge Shared by Notable Alumni of BIT Mesra:



Mr. Saurabh Chandra, - India Site Head, Data Platform, Visa Inc. and Advisor Ycart technologie





Mr. Lucky Sharma, Technical Head at Securonix



Mr. Apoorv Anurag, Software Engineer at Booking.com

Shared knowledge on: Data Structures and Algorithms'

Shared knowledge on: Data Structures and Algorithms'



Mr. Anshuman Tripathi, Assistant Commissioner at Department of Revenue, Ministry of

Finance

Shared knowledge on: how people bamboozle their intuition by procastination and how to counter these issues.



Mr. Abhishek Sharma, Additional Civil Judge (J.D.) at UP Judicial Services



Mr. Manish Rai, Al Scientist

Shared knowledge on: how knowing about law and rights can safeguard those liberty people aren't aware of.

Shared knowledge on: effects of Data Science in the fields of Wildlife



Mr. Ujjawal Sharma, Information Security Researcher CSA Corp USA



Dr Romit Maulik -Margaret Butler Postdoctoral Fellowship at the Argonne National Laboratory, Chicago Area, USA



Mr. Jaideep Dutta
Biogen, Inc.
(Boston,
Massachusetts,
United States),
Manager, US

Customer & Market Insights

Shared knowledge on: job opportunities that lies in this field such as Pentesting, Cloud security, bug hunting

Shared knowledge on: working environment in the lab and basic tips of his present projects.

Shared knowledge on: opportunities at Biogen USA. He also had discussion on career guidance

About the city Deoghar: The holy city Deoghar is famously known as Baidyanath Dham in the name of Vaidyanatha Jyotirlinga temple, which is one of the twelve Jyotirlingas, the most sacred abodes of Shiva. The internationally famous Rikhiapeeth ashram is about 6 km from our campus. The holy Satsang Ashram of Sri Sri Anukul Thakur is 3 km from the institute.

New building of AIIMS (All India Institute of Medical Science) is under completion and it will crater the need of medical facility in this reason.

Connectivity:

- Railway: The major railway station Jasidih railway station, which is barely a kilometer from Institute, Deoghar and is well connected with many major cities like New Delhi, Mumbai, Kolkata, Patna, Ranchi, Varanasi and Bhubaneswar etc.
- Road: The city is well connected with major cities like Kolkata (330 km), Patna (274 km), Ranchi (278 km) through road
- **Airport:** A new international airport is under construction and will soon be operational. At present the nearest airport is Durgapur (162 km). Other nearby airports are at Kolkata, Ranchi, and Patna.

DISCIPLINE, RULES & REGULATIONS, HOSTEL AND MEDICAL EXAMINATION

Institute Rules & Regulations: For details of Institute rules and regulations, please see booklet provided at the time of admission.

Discipline

The Institute places a very high emphasis on discipline of students both inside and outside the campus. Students must abide by the Institute and Hostel rules and agree to confirm to the rules and regulations enforced from time to time. They must not do anything either inside or outside the Institute that will interfere with its orderly governance, discipline and image. Students must attend lectures, tutorials and practical classes regularly. A minimum attendance of 75% in lectures, tutorials and sessionals for each subject is essential for appearing in the Semester Examinations. Thus, students should attend all theory and laboratory classes from the first day of the academic year. In case of absence due to unavoidable circumstances, students are advised to take prior permission from the Dean / Head. In case of absence due to illness, students will have to produce a Medical Certificate with an application from their parents or guardians. In such a case, parents/guardians or Hostel Warden should inform the authorities immediately. Students should strike a proper balance between extracurricular activities and academic requirements. A student's participation in extra-curricular activities should not be allowed to interfere in his/her academic schedule.

During teaching hours, the main lobby, the library, the corridors of the Institute and the area surrounding the Institute are to be observed as silence zones. Students must not cause any disturbance in these zones. Students must not indulge in any kind of misconduct or indiscipline or anti-social activities within or outside the campus. Students must not form a group causing any hindrance to the academic and administrative activities of the College. Those found doing so will be punished and strict disciplinary action will be taken by the authorities. Students shall not damagethe property of the Institute. Cost of such damage will be recovered from students, parents/guardians of the students.

Students must always carry their Identity Card and produce it on request. In case of loss or damage of Identity Card, the concerned authorities should be informed immediately.

Students are not permitted to enter and use the laboratory / workshop / sports ground if they do not wear appropriate dress. For example, they should enter the laboratory only with apron, cap or mask as instructed. Students should park their cycles in an orderly manner at the cycle stands. Students should follow the rules of the Hostel Mess / Canteen. Students are advised to read the Notice Boards regularly.

Students are strictly prohibited from possessing or consuming spirits, tobacco products and narcotic drugs either within or outside the campus, and if found violating this will be rusticated immediately, without warning.

Ragging in any form inside or outside the campus is strictly prohibited by law. Any students found ragging other students will be summarily expelled from the Institute and dealt with as per the directive of Hon. Supreme Court/Hon. High Court.

Each student must read the "UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009" on the UGC website. Each student admitted to any of the Institute's programs must submit the two completed affidavits [one from candidate and one from parents] at the time of admission. [Please refer Annexure -I, given in the last page of this Brochure].

Hostel

Limited hostel facilities are available for Boys and Girls. All students admitted at these Campuses are required to reside in one of the Institute hostels, to which they are allotted and must take food along with other inmates of the hostel in the common mess. There are separate hostels for girls students.

Medical

All selected students will be required to undergo medical examination by a Medical Officer of the Institute and their admission is subject to being found medically fit for the Programme. Therefore, candidates, for their own satisfaction, are advised to get themselves examined by a registered medical practitioner.

Applicability of Regulations for the time being in force, Disclaimer and Legal Jurisdiction:

In Force

Notwithstanding the nature of a program spread over more than one academic year, the regulations in force at the time a student joins a program shall hold good only for the examinations held during or at the end of the semester. Nothing in these regulations shall be deemed to debar the Institute from amending the regulations subsequently and the amended regulations, if any, shall apply to all students old or new, as specified therein.

Disclaimer

The statements made in this Information Brochure and all other information, contained herein are believed to be correct at the time of publication. However, the Institute reserves the right to make at any or without notice, changes in and additions to the regulations, conditions governing the conduct of students, requirements for degree, fees and any other information, or statements contained in this Information Brochure. No responsibility will be accepted by the Institute for hardship or expense encountered by its students or any other person for such changes, additions, omissions or errors, no matter how they are caused.

Legal Jurisdiction

All disputes will be subject to jurisdiction of the Civil Courts at Ranchi city only.

Annexure - I Procedure for submission of Anti-ragging Affidavit [during admission]

Step 1:

A student should submit his/her details on the following below mentioned websites

- 1. www.antiragging.in OR
- 2. www.amanmovement.org

Read and confirm that you and your parents/guardians have read and understood the AICTE regulations on curbing the menace of ragging. You should then confirm & agree that you will not engage in ragging in any form.

Step 2:

You will receive an e-mail with your registration number and a web link. You have to forward the link to the Institute Nodal Officer in the below mentioned email ID.

Please note that you will not receive any pdf affidavits and you are not required to print & sign it as used to be the case earlier.