

Approved by



AICTE
Govt. of India

Affiliated to



JUT, Ranchi
Govt. of Jharkhand

An ISO 9001:2015 Certified Institute

PROSPECTUS



PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

NH-19, SAHUBAHIYAR, TOPCHANCHI
DHANBAD - 828402, JHARKHAND



8340741639
9835217217



pemiyarishikesh565@gmail.com



www.prit.ac.in



NH-19, SAHUBAHIYAR, TOPCHANCHI,
DHANBAD - 828402, JHARKHAND



Chairman's Message

I extend my heartiest welcome to all those who aspire to get engineering education and groom themselves up to become skilled and trained engineer, they would be true guardians of society.

We assure you of the best of education, facilities, congenial atmosphere and qualified faculty. We are committed to quality and merit and we shall not compromise in those fronts.

Our aim is to teach students to learn, not just study. Hence, we strive to travel beyond the books and make lessons more practical and efficient in nature.

We are hopeful to provide the best and be the best of the lot in the human resource making industry.

Wishing you all a great time at our college and bright future ahead.

Mathura Prasad Mahato



Principal's Message

Each and every student of **PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY** figures amongst the best talents of the nation being admitted to this premier institute of Jharkhand. Established in 2017, **PRIT** has a tradition of imparting quality technical knowledge and ethical values to the students. No wonder **PRIT** is ranked among top 10 engineering college of Jharkhand consistently over the last five years.

Our major focus and concern are our students. The institution strives to impart the best knowledge for promoting and pursuing multi disciplinary engineering education in the most disciplined manner.

The institute has an excellent track record of placements in past years and students of **PRIT** have proved their mettle in industry, academics, and administration. This glory has been achieved due to the synergetic efforts of management, learned faculty, dedicated staff and sincere students over these years.

I am sure, our students will have excellent professional career by availing the unique opportunity provided by **PRIT** through classroom teaching, laboratory instructions, industrial training and participation in sports, cultural and other extra-curricular activities of interest.

On behalf of faculty of **PRIT**, I once again extend you a warm welcome and wish you success in the chosen field. Greetings to all.

Dr. Vivek Kumar
(M.Tech, Ph.D)
Principal, PRIT



WHY CHOOSE PRIT

Vision of PRIT

Pemiya Rishikesh Institute of Technology has been promoted by a social, educational trust before last 12 years in education field. Rishikesh Mahato Memorial Public Educational Trust moved ahead on the path of success since its inception. Well on its way to become truly a educational department, and with this span it has establishment strong linkages with the industries. The essential catalyst in the process of transformation of students is our highly experienced and committed faculty, who possess vast exposure in academics as well as industry. Colleges faculty members are involved in teaching, consultancy and research activities.

PRIT an Ocean of New Vision

Pemiya Rishikesh Institute of Technology is one of the most popular group known as ocean of new vision to be executed for the benefits of new generation and always believe in value education. Our range of course and experience in the education fields help the student to avail great deal of opportunity, which is not possible in other institutions.

Top Quality Education

We make our best possible efforts to cater quality education and experience to our student, while studying herewith us. We are proud of our previous records. Now we are trying our level best to get quality assurance by getting inspections from QMS.

Government Certification

It makes us feel proud that each and every department of PRIT is approved by the related council formed by AICTE, Govt. Of India and Jharkhand University of Technology (JUT), Department of Science and Technology, Govt. of Jharkhand. Only Engineering College in Jharkhand to Have the Certification of ISO-9001:2015.

Our Achievements

- Qualified, Well Experienced and competent Faculty Members and Lab Assistant
- Government Recognized
- 100% Placement Guranteed
- Best and Exclusive Polytechnic in Jharkhand
- Excellent Library & Reading Room
- 24 Hours Generator Facility



APPROVAL PROCESS 2026-27

Extension of Approval (EoA)

F.No. Eastern/1-46210405883/2026/EOA

Date of Approval: 10-Apr-2026

To,

The Principal Secretary (Science & Tech. Deptt.)
Govt. of Jharkhand Nepal House,
Dhurwa, Ranchi-834002



Sub: Extension of Approval for the Academic Year 2026-27

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2026-27

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTE ACT 1987, (No 52 of 1987) chapter II - u/s 2(g) to regulate Technical and subsequent Regulations of AICTE, I am directed to convey the approval to:

Permanent Id	1-3393165061	Application Id	1-46210405883
Name of the Institution	PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY	Name of the Society/Trust	RISHIKESH MAHATO MEMORIAL PUBLIC EDUCATIONAL TRUST
Institution Address	NH-2, SAHU BAHİYAR, TOPCHANCHI, TOPCHANCHI, DHANBAD, Jharkhand, 828402	Society/Trust Address	TATA SIJUA, BASTI NO6, TATA-SIJUA, DHANBAD, Jharkhand, 828103
Institution Type	Private-Self Financing	Region	Eastern
Year of Establishment	2017		
Opted for Introduction of New Program/Level	Yes	Introduction of Program/Level Approved or Not	Approved

To conduct following Programs/Courses with the Intake indicated below for the Academic Year 2026-27

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2025-26	Intake Approved for 2026-27	NRI Approval Status	International Students Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	Jharkhand University of Technology	60	60	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE & ENGINEERING	Jharkhand University of Technology	60	60	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	Jharkhand University of Technology	60	60	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	Jharkhand University of Technology	60	60	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	MINING ENGINEERING	Jharkhand University of Technology	120	120	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI	0	60 ^{##}	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE & ENGINEERING	JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI	0	60 ^{##}	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI	0	60 ^{##}	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI	0	60 ^{##}	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	MINING ENGINEERING	JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI	0	60 ^{##}	No	No

All AICTE approved Institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources.

It is mandatory to comply with all the essential requirements as given in APH 2024-27 (Chapter-VI)

Prof. Shyama Rath
Member Secretary

ISO 9001:2015

Certificate of Registration

This is to Certify that
Quality Management System of

PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

NH-2, SAHU BAHIYAR, TOPCHANCHI, DHANBAD-828402, JHARKHAND, INDIA.

has been assessed and found to conform to the requirements of

ISO 9001:2015

For the following scope :

PROVIDING TECHNICAL EDUCATION , DIPLOMA COURSES IN MINING
ENGINEERING, CIVIL ENGINEERING, ELECTRICAL ENGINEERING
MECHANICAL ENGINEERING AND COMPUTER SCIENCE & ENGINEERING AND
RELATED ALLIED COURSES.

Certificate No : 25MEQTS43
Initial Registration Date : 17/04/2025 Issuance Date : 17/03/2026
Date of Expiry : 16/04/2028
2nd Surve. Due : 17/03/2027


Director



Magnitude Management Services Pvt. Ltd.

Third Floor, A-60, Sector-2, Noida, Gautam Budh Nagar, U.P.-201301, India, e-mail: info@mmscertification.com, website: www.mmscertification.com (Scan to Verify)

*Subject to Successful Surveillance Audit, in case Surveillance audit is not allowed to be conducted, this certificate shall be suspended/withdrawn.

Certificate Verification: Please Re-check the validity of certificate at <http://www.mmscertification.com/activeclients.aspx> or www.mmscertification.com at Active Clients.
Certificate is the property of Magnitude Management Services Pvt. Ltd. and shall be returned immediately when demanded.

Composition of Board of Governors (BOG) of Pemiya Rishikesh Institute Of Technology

As per AICTE Norms Governing Body is being formed for PRIT, Topchanchi, Dhanbad

SI No.	Name	Designation / Representative	Occupation / Nature	Nomination as per AICTE Norms
1.	Mr. Mathura Prasad Mahato	Chairman	Educationist	Nominated by the registered Society / Trust
2.	Mrs. Pobiya Devi	Member	Educationist	Nominated by the registered Society / Trust
3.	Mr. Punar Basu Das	Member	Educationist	Nominated by the registered Society / Trust
4.	Mr. Anand Mahato	Member	Educationist	Nominated by the registered Society / Trust
5.	Mr. Pankaj Kumar Rai	Member	Educationist	Nominated by the registered Society / Trust
6.	Dr. Vivek Kumar (Principal, PRIT)	Member	Educationist	Nominated by the Chairman of BOG
7.	Mr. Piyush Kumar (HR, TATA Steel, Jharia Division)	Member	Industrialist	Nominated by the Chairman of BOG
8.	Mr. Ajay Singh (GM, Mahindra & Mahindra, Dhanbad)	Member	Industrialist	Nominated by the Chairman of BOG
9.	Mr. Raj Kumar Mahato (Management Head PRIT)	Member	Educationist	Nominated by the Chairman of BOG
10.	Mr. Pradeep Kr. Mahato (Academic Advisor PRIT)	Member	Educationist	Nominated by the Chairman of BOG
11.	Nominated Member of JUT/ Board	Member	Affiliating Board	Affiliating Board Nominee
12.	Eastern Regional Officer AICTE, Kolkata	Member	Nominee of AICTE Regional Office, Kolkata	AICTE Nominee
13.	Director of Technical Education (DTE), Govt. of Jharkhand	Member	DTE Nominee Director, Dept. of Science & Tech., Govt. of Jharkhand Ranchi	DTE - Jharkhand Nominee

Constitutions of Anti-Ragging Committee

An Anti-Ragging Committee consisting of following members is being constituted

S.no	Name	Designation/Representative	Email id	Mobile No.
1.	Dr. Vivek Kumar	Chairperson	principalprit2017@gmail.com	9973300719
2.	Deputy Commissioner , Dhanbad	Member		
3.	Superintendent of Police/Deputy Superintendent of Police	Member		
4.	Inspector , Police Station Topchanchi	Member		
5.	Mr. Deepak Kumar Pandey Reporter, Prabhat Khabar	Member	deepaktopchanchi@gmail.com	9431511938
6.	Mr.Dinesh Kumar Mahato Advocate, Dhanbad Court	Member	Pk20178210@gmail.com	8210848903
7.	Mr. Madhukar Singh , HOD (Mining)	Member	hodminingprit@gmail.com	9708748830
8.	Mr. Anup Kumar Mahto, HOD (Electrical)	Member	hodeeprit@gmail.com	8709312289
9.	Mr. Premchand Mahato , HOD (Mechanical)	Member	hodmeprit@gmail.com	7903756488
10.	Mr.Kaviranjan Kumar HOD(Civil)	Member	hodcivilprit@gmail.com	7808193291
11.	Mr. Vikash Kumar Gupta , HOD(Computer Science)	Member	examinationprit@gmail.com	9934536881
12.	Mr. Ravindra Nath Mahato , Hostel warden	Convenor	ravindrasdhs@gmail.com	9471358276
13.	Mr. Dharmendra Choubey	Parent's Representative		9973690050
14.	Mr. Jagdish Choudhary	Local Representative	jkchoudary271972@gmail.com	9431540972
15.	Priyanshu Kumar	Student's Representative 3 rd Year	priyanshuprit@gmail.com	9784478398
16.	Nitish Kumar Mahato	Student's Representative 2 nd Year	nitishprit@gmail.com	9304895056
17.	Ritesh Gorai	Student's Representative 1 st Year	riteshprit@gmail.com	6206523602

Student Grievance Redressal Committee

Following are the Members of Student Grievance Redressal Committee :

Sl. No.	Name	Designation
1.	Dr. Vivek Kumar, Principal	Chairperson
2.	Mr. Anup Kumar Mahto, HOD Electrical	Member
3.	Mr. Vikash Kumar Gupta, HOD Computer Science	Member
4.	Mr. Prem Chand Mahato, HOD Mechanical	Member
5.	Mr. Madhukar Singh, HOD Mining	Member
6.	Mr. Kaviranjan Kumar, HOD Civil	Member
7.	Mr. Rajkumar Mahato, Management Head, PRIT	Member

About Pemiya Rishikesh Institute of Technology (PRIT)

Pemiya Rishikesh Institute of Technology (PRIT), established in the year 2017, aims to impart quality education to the young minds of our state. The institute is promoted by a social and educational trust-Rishikesh Mahato Memorial Public Educational Trust with over 12 years of rich experience in the field of education. PRIT is currently functioning in its independent, well-developed campus located at Topchanchi, Dhanbad. The campus houses well-constructed buildings for various departments including Civil Engineering, Electrical Engineering, Mechanical Engineering, Mining Engineering, and Computer Science & Engineering. In addition, the institute has a fully developed Administrative Block, Library, Classrooms, Workshop, Canteen, Open GYM, Swimming Pool, Separate Boys & Girls Hostel and Staff Quarters. All workshops and laboratories required for the courses are established as per AICTE norms and standards, and are fully equipped with modern tools and equipment. The institute also provides a well-stocked library to support academic and research activities. The campus is equipped with 20 Mbps high-speed internet connectivity and offers 24x7 Wi-Fi facility for students and faculty members, ensuring seamless access to digital resources across the campus and residential areas.

New Addition From the academic session 2026-27, PRIT has expanded its academic offerings by introducing B.Tech (Bachelor of Technology) programs in multiple engineering disciplines. These programs are supported by modern infrastructure, advanced laboratories, experienced faculty, and all necessary facilities as per AICTE guidelines.

WHY CHOOSE PRIT?



Modern Labs & Smart Classrooms



Experienced Faculty



Industry Training & Placement Support



Well-Equipped Library



Hostel & Transport Facilities Available



SCHOLARSHIP BENEFITS

B.Tech

- Merit Based Scholarship Available
- Based on 12th Percentage/JEE Score
- Only One Category Applicable
- Higher Scholarship Will Be Given Preference (If Eligible in Both Categories)



ELECTRICAL ENGINEERING LAB



MECHANICAL ENGINEERING LAB



COMPUTER SCIENCE ENGG. LAB



LIBRARY



CIVIL ENGINEERING LAB



MINING ENGINEERING LAB

Mining Engineering

(Diploma-120 Seats, B.Tech-60 Seats)

The exploration of natural resources through mining activities have become increasingly important for countries like India, which depends on natural resources for their rising energy needs.

Minerals are an important ingredient in everyday life, hence its production and development is essential. For this reason. Mining Engineers are in huge demand in both India and abroad.

Mining Industry is playing a major role in contributing to the GDP of India. In todays time, the mining sector has the potential to grow its share in GDP from about 5-6 percent five years down the line. Mining engineers are required to have multiple skills that majorly include good problem solving techniques.



Civil Engineering

(Diploma-60 Seats, B.Tech-60 Seats)

Civil Engineering is one of the core branches of engineering. It focuses on design, planning, construction and maintenance of physically built as well as natural environment. It gives thrust to diverse fields, consisting of various sub branches. Dams, roads, buildings, canals, etc., are examples of physically built structures. The work of a civil engineer involves lot of drawing, sketching, planning, site work, material and human resource management, cost estimation, project planning and management, data collection and analysis, site supervision and finance management.

Government sector jobs are available in various Central and State Government departments.



Mechanical Engineering

(Diploma-60 Seats, B.Tech-60 Seats)

Mechanical Engineering is the branch of Engineering that deals with design, manufacturing and operation of machinery. This branch uses concepts of engineering, physics and material science for design, manufacturing, operation and maintenance of mechanical systems. This engineering branch touches our day to day lives directly and indirectly. From household equipment like washing machines and grinders to buses and trains that we use for transportation, mechanical engineering and machines are involved in one way or the other.



Electrical Engineering

(Diploma-60 Seats, B.Tech-60 Seats)

The department of Electrical Engineering offers courses related to generation of electricity, its storage, transmission various applications of advanced electronics and electromagnetism. Qualified electrical engineers are needed by manufacturing and production industries to take care of tasks like power transmission, power utilization, power auditing, machine monitoring, machine maintenance, etc. They may also find work at firms manufacturing other forms of machinery and components like - transformers, wires, motors, generators, circuits, microprocessors, micro controllers, etc.



Computer Science Eng.

(Diploma-60 Seats, B.Tech-60 Seats)

Computer Science Engineering (CSE) is an academic curriculum that combines the fields of Computer Engineering and Computer Science. It is one of the most popular courses among engineering students. CSE is an enthralling and unique innovative subject that encourages students to pursue creativity and technology. The course covers a wide range of subjects while highlighting the fundamentals of computer programming and networking. Logic, algorithms, abstraction, and computability are only a few of the concepts covered in Computer Science. Including software engineering, networking, distributed databases, information processing, programming languages, and various other topics.



DIPLOMA COURSES

ADMISSION PROCEDURE

ELIGIBILITY CRITERIA

For- Admission to 3 Years Diploma Course :

- Passed 10th Std./ SSC examination
- JCECEB : Every year Govt. of Jharkhand conducts common entrance examination for admission in various Diploma Colleges located in Jharkhand. Students who have qualified and secured good rank in the exam can opt for PAIT during the counselling process. For more information visit jceceb.jharkhand.gov.in OR contact Admission Cell.

For- Admission to 2-Years Diploma Course under vocational to Diploma Program :

Passed 10+2 examination with Physics/ Mathematics/Chemistry/Computer Science/ Electronics / Information Technology/ Biology/ Informatics Practices/ Biotechnology/Technical Vocational subject /Agriculture/Engineering Graphics/ Business Studies/Entrepreneurship as per table 8.4 of the Approval Process Handbook 2024-2027. or 10th + 2 year ITI shall be eligible for admission to second Year Diploma Course(s) in Any branch of Engineering and Technology.






Age Limit There is no minimum & maximum age determined for Diploma Engineering Courses except Mining Engineering for which the minimum age must be 17 years on 1 July of admission year.

FOR ANY FURTHER INFORMATION CONTACT US ON

Email: pemiyarishikesh565@gmail.com

Contact numbers: 8340741639, 7903035479, 9835217217, 9546653906

DIPLOMA INTAKE

BRANCH	REGULAR	LATERAL
 Civil Engineering	60	06
 Computer Science & Engineering	60	06
 Electrical Engineering	60	06
 Mechanical Engineering	60	06
 Mining Engineering	120	12



"SHAPE YOUR FUTURE WITH QUALITY TECHNICAL EDUCATION"

FEE STRUCTURE FOR DIPLOMA



TUITION FEE

(PER SEMESTER)

₹20,000/-



ONE-TIME CHARGES (1ST SEMESTER ONLY)



ADMISSION FEE

: ₹2,000/-



REGISTRATION FEE

: ₹1,000/-



STUDENT INSURANCE

: ₹600/-



PROSPECTUS & ID CARD

: ₹700/-



CAUTION MONEY
(REFUNDABLE)

: ₹5,000/-

TOTAL ONE-TIME CHARGES: ₹9,300/-



E-KALYAN SCHOLARSHIP FACILITY AVAILABLE

FOR SC/ST/OBC CATEGORY STUDENTS

THROUGH GOVT. OF JHARKHAND



IMPORTANT NOTES

- ✓ Fees once paid are non-refundable (except caution money as per rules)
- ✓ Fees are subject to revision as per AICTE / JUT norms
- ✓ Hostel, Transport & Uniform charges are extra
- ✓ Late fee applicable as per institute rules



ADMISSIONS OPEN

APPLY NOW!

REGISTRATION OPEN

CONTACT FOR ADMISSION



**8340741639, 9835217217
7903035479, 9546653906**



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Sahubahiyar, Topchanchi,
Dhanbad, Jharkhand – 828402

B.TECH COURSES

ADMISSION PROCEDURE

ELIGIBILITY CRITERIA:






AICTE Norms for B. Tech 1st Sem.: Passed 10+2 examination with Physics/ Mathematics/Chemistry/ Computer Science/ Electronics/ Information Technology/ Biology/ Informatics Practices/Biotechnology/ Technical Vocational subject/ Agriculture/Engineering Graphics/ Business Studies/Entrepreneurship as per table 8.4 of the APH-2024-27. Obtained at least 45% Marks (40% Marks in case of candidates belonging to reserved category) in the above subjects taken together OR Passed D.Voc. Stream in the same or allied sector.

Lateral Entry to B.Tech 3rd Semester: Passed Minimum THREE years / TWO years (Lateral Entry) Diploma examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) in ANY branch of Engineering and Technology. OR Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 45% marks (40% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as a subject OR Passed B.Voc/3 year D.Voc. Stream in the same or allied sector.

FOR ANY FURTHER INFORMATION CONTACT US ON

Email: pemiyarishikesh565@gmail.com | Contact numbers: 8340741639, 7903035479

B.TECH INTAKE

BRANCH	REGULAR	LATERAL
 Civil Engineering	60	06
 Computer Science & Engineering	60	06
 Electrical Engineering	60	06
 Mechanical Engineering	60	06
 Mining Engineering	60	06



FEE STRUCTURE FOR B.TECH

FEE STRUCTURE FOR B.TECH (REGULAR)

PARTICULARS	TUITION FEE (PER SEMESTER)							
	1st SEMESTER	2nd SEMESTER	3rd SEMESTER	4th SEMESTER	5th SEMESTER	6th SEMESTER	7th SEMESTER	8th SEMESTER
TUITION FEES	₹35,000/-	₹35,000/-	₹35,000/-	₹35,000/-	₹35,000/-	₹35,000/-	₹35,000/-	₹35,000/-

TOTAL TUITION FEE FOR 8 SEMESTERS: ₹2,80,000/- (TWO LAKH EIGHTY THOUSAND ONLY)

ONE-TIME CHARGES (1st YEAR ONLY)

 ADMISSION FEE	: ₹2,500/-
 REGISTRATION FEE	: ₹1,100/-
 STUDENT INSURANCE	: ₹600/-
 PROSPECTUS & ID CARD	: ₹800/-
 CAUTION MONEY (REFUNDABLE)	: ₹5,000/-

ONE-TIME TOTAL : ₹10,000/-



MERIT-BASED SCHOLARSHIP AVAILABLE

- ★ Scholarship for top-performing students in JEE / 12th Board
- ★ Special concession for meritorious & economically weaker students
- ★ Limited seats under scholarship category



E-KALYAN SCHOLARSHIP FACILITY AVAILABLE

FOR SC/ST/OBC CATEGORY STUDENTS

THROUGH GOVT. OF JHARKHAND



TOTAL COURSE FEE

₹2,90,000/- (APPROX.)

(TWO LAKH NINETY THOUSAND ONLY)

IMPORTANT NOTES

- Fees once paid are non-refundable (except caution money as per rules)
- Fees are subject to revision as per AICTE / JUT norms
- Hostel, Transport & Uniform charges are extra
- Late fee applicable as per institute rules

CONTACT FOR ADMISSION

8340741639 | 7903035479

pemiyarishikesh565@gmail.com

www.prit.ac.in

Toll Free No.: 1800 889 4149

At: Sahubahiyar, Topchanchi, Dhanbad, Jharkhand – 828402

ADMISSIONS OPEN

BUILD YOUR FUTURE WITH US



Excellence in Education, Commitment to Success

Scheme of Teaching & Examination - Diploma

Jharkhand University of Technology, Ranchi

Diploma (Mining and Mine Surveying/ Mining Engineering)

Semester-I

S.No.	Course Code	Course Title	Hours per week				Cr	FM	Overall Pass Marks	Internal (CIE)	External (SEE)	Categorization
			L	T	P	J						
01	BSC101	Engineering Mathematics	3	1	0	4	100	40	30	70	BSC	
02	BSC104	Communication Skill	2	0	0	2	100	40	30	70	BSC	
03	MIN101	Mining Geology-I	3	0	0	3	100	40	30	70	MIN	
04	CSE103	Computer Aided Engineering Drawing	3	0	0	3	100	40	30	70	CSE	
Total			10	0	0	12	400	--	--	--	--	
Practical			L	T	P	Cr	FM	Overall Pass Marks	Internal	External	Categorization	
05	MEC101P	Engineering Workshop	0	0	4	2	50	25	30	20	MEC	
06	BSC104P	Communication Skill	0	0	4	2	50	25	30	20	BSC	
07	MIN101P	Mining Geology-I	0	0	4	2	50	25	30	20	MIN	
08	CSE103P	Computer Aided Engineering Drawing	0	0	4	2	50	25	30	20	CSE	
Total			0	0	16	8	200	--	--	--	--	
Audit Course			L	T	P	Cr	FM	Overall Pass Marks	Internal	External	Categorization	
09	AUC101P	Sports/NCC/NSS/YOGA/Painting/Music/ Classical Dance	6			Student shall participate actively in one of the activities and for Passing of the semester "Participation Certificate" in activity will be mandatory. Student participation shall be monitored and participation record shall be maintained at institute level.						
Total			0	0	0	--	--	--	--	--	--	
Grand Total			10	0	16	6	20	600	--	--	--	

*BSC- Basic Science, MIM- Mining and Mine Surveying; CSE- Computer Science & Engineering, AUC- Audit Course; L: Lecture, T: Tutorial, P: Practice, CIE- Continues Internal Evaluation, SEE- Semester End Evaluation.

J- Self learning hours shall not be reflected in the Time table. Self-learning includes micro project/ assignment/ other activities as mentioned in earlier semester.

Jharkhand University of Technology, Ranchi

Diploma (Civil Engineering)

Semester-I

S.No.	Course Code	Course Title	Hours per week				Cr	FM	Overall Pass Marks	Internal (CIE)	External (SEE)	Categorization
			L	T	P	J						
01	BSC101	Engineering Mathematics	3	1	0	4	100	40	30	70	BSC	
02	BSC102	Engineering Physics	3	0	0	3	100	40	30	70	BSC	
03	BSC103	Engineering Chemistry	3	0	0	3	100	40	30	70	BSC	
04	CIV101	Basic Surveying	3	0	0	3	100	40	30	70	CIV	
Total			12	1	0	13	400	--	--	--	--	
Practical			L	T	P	Cr	FM	Overall Pass Marks	Internal	External	Categorization	
05	BSC102P	Engineering Physics Lab	0	0	2	2	50	25	30	20	BSC	
06	BSC103P	Engineering Chemistry Lab	0	0	2	2	50	25	30	20	BSC	
07	MEC101P	Engineering Workshop	0	0	3	1.5	50	25	30	20	MEC	
08	BSC104P	Communication Skills Lab	0	0	3	1.5	50	25	30	20	BSC	
09	CSE101P	IT Skills Lab	0	0	3	1.5	50	25	30	20	CSE	
10	CIV101P	Basic Surveying Lab	0	0	3	1.5	50	25	30	20	CIV	
Total			0	0	16	8	300	--	--	--	--	
Audit Course			L	T	P	Cr	FM	Overall Pass Marks	Internal	External	Categorization	
11	AUC101P	Sports/NCC/NSS/YOGA/Painting/Music/ Classical Dance	6			Student shall participate actively in one of the activities and for Passing of the semester "Participation Certificate" in the selected activity will be mandatory. Student participation shall be monitored and participation record shall be maintained at institute level.						
Total			0	0	0	0	--	--	--	--	--	
Grand Total			12	1	16	6	21	700	--	--	--	

*BSC- Basic Science, MEC- Mechanical Engineering, CIV- Civil Engineering, CSE- Computer Science & Engineering, AUC- Audit Course; L: Lecture, T: Tutorial, P: Practice, CIE- Continues Internal Evaluation, SEE- Semester End Evaluation.

J- Self learning hours shall not be reflected in the Time table. Self-learning includes Micro Project/ Assignment/ other activities as mentioned in earlier semester.

Jharkhand University of Technology, Ranchi

Diploma (Mechanical/Metallurgical Engineering)

Semester-I

S.No.	Course Code	Course Title	Hours per week				Cr	FM	Overall Pass Marks	Internal	External	Categorization
			L	T	P	J						
01	BSC101	Engineering Mathematics	3	1	0	4	100	40	30	70	BSC	
02	BSC102	Engineering Physics	3	0	0	3	100	40	30	70	BSC	
03	BSC103	Engineering Chemistry	3	0	0	3	100	40	30	70	BSC	
04	MEC101	Mechanical Sci. & Engineering	3	0	0	3	100	40	30	70	MEC	
Total			12	1	0	13	400	--	--	--	--	
Practical			L	T	P	Cr	FM	Overall Pass Marks	Internal	External	Categorization	
05	BSC102P	Engineering Physics	0	0	2	1	50	25	30	20	BSC	
06	BSC103P	Engineering Chemistry	0	0	2	1	50	25	30	20	BSC	
07	MEC101P	Engineering Workshop	1	0	4	3	50	25	30	20	MEC	
08	BSC104P	Communication Skills	0	0	3	1.5	50	25	30	20	CSE	
09	CSE101P	IT Skills	0	0	3	1.5	50	25	30	20	BSC	
Total			1	0	14	8	250	--	--	--	--	
Audit Course			L	T	P	Cr	FM	Overall Pass Marks	Internal	External	Categorization	
10	AUC101P	Sports/NCC/NSS/YOGA/Painting/ Music/Classical Dance	6			Student shall participate actively in one of the activities and for Passing of the semester "Participation Certificate" in activity will be mandatory. Student participation shall be monitored and participation record shall be maintained at institute level.						
Total			0	0	0	0	0	--	--	--	--	
Grand Total			13	1	14	6	21	650	--	--	--	

*BSC- Basic Science, MEC- Mechanical Engineering, CSE- Computer Science & Engineering, AUC- Audit Course; L: Lecture, T: Tutorial, P: Practice, CIE- Continues Internal Evaluation, SEE- Semester End Evaluation.

J- Self learning hours shall not be reflected in the Time table. Self-learning includes Micro Project/ Assignment/ other activities as mentioned in earlier semester.

Scheme of Teaching & Examination - Diploma

Jharkhand University of Technology, Ranchi Diploma (Computer Science Engineering/Cyber Security)

Semester-I

S.No.	Course Code	Course Title	Hours per week				J	Cr	FM	Overall Pass Marks	Internal (CIE)	External (SEE)	Categorization
			L	T	P								
01	BSC101	Engineering Mathematics	3	1	0		4	100	40	30	70	BSC	
02	BSC102	Engineering Physics	3	0	0		3	100	40	30	70	BSC	
03	BSC103	Engineering Chemistry	3	0	0		3	100	40	30	70	BSC	
04	CSE101	Fundamental of Computer	3	0	0		3	100	40	30	70	CSE	
Total			12	1	0		13	400	--	--	--	--	
Practical			L	T	P		Cr	FM	Overall Pass Marks	Internal	External	Categorization	
05	BSC102P	Engineering Physics Lab	0	0	2		2	50	25	30	20	BSC	
06	BSC103P	Engineering Chemistry Lab	0	0	2		2	50	25	30	20	BSC	
07	BSC104P	Communication Skills Lab	0	0	3		1.5	50	25	30	20	BSC	
08	CSE101P	IT Skills Lab	0	0	3		1.5	50	25	30	20	CSE	
09	CSE102P	Multimedia Animation Lab	0	0	3		1.5	50	25	30	20	CSE	
10	CSE103P	Computer Aided Engineering Graphics Lab	0	0	3		1.5	50	25	30	20	CSE	
Total			0	0	16		8	300	--	--	--	--	
Audit Course			L	T	P		Cr	FM	Overall Pass Marks	Internal	External	Categorization	
11	AUC101P	Sports/NCC/NSS/YOGA/Painting/Music/Classical Dance	6				0	50	25	30	20	AUC	
Total			0	0	0		0	0	--	--	--	--	
Grand Total			12	1	16	6	21	700	--	--	--	--	

*BSC- Basic Science, CSE- Computer Science & Engineering, AUC- Audit Course; L: Lecture, T: Tutorial, P: Practice, CIE- Continues Internal Evaluation, SEE- Semester End Evaluation.

J- Self learning hours shall not be reflected in the Time table. Self-learning includes micro project/ assignment/ other activities as mentioned in earlier semester.

Jharkhand University of Technology, Ranchi Diploma (EE/EEE)

Semester-I

S.No.	Course Code	Course Title	Hours per week				J	Cr	FM	Overall Pass Marks	Internal (CIE)	External (SEE)	Categorization
			L	T	P								
01	BSC101	Engineering Mathematics	3	1	0		4	100	40	30	70	BSC	
02	BSC102	Engineering Physics	3	0	0		3	100	40	30	70	BSC	
03	BSC103	Engineering Chemistry	3	0	0		3	100	40	30	70	BSC	
04	EEE101	Basics of Electrical Power System	3	0	0		3	100	40	30	70	ELE	
Total			12	1	0		13	400	--	--	--	--	
Practical			L	T	P		Cr	FM	Overall Pass Marks	Internal	External	Categorization	
05	BSC102P	Engineering Physics Lab	0	0	2		1	50	25	30	20	BSC	
06	BSC103P	Engineering Chemistry Lab	0	0	2		1	50	25	30	20	BSC	
07	MEC101P	Engineering Workshop Lab	0	0	3		1.5	50	25	30	20	MEC	
08	BSC104P	Communication Skills Lab	0	0	3		1.5	50	25	30	20	BSC	
09	CSE101P	IT Skills Lab	0	0	3		1.5	50	25	30	20	CSE	
10	CSE103P	Computer Aided Engineering Drawing Lab	0	0	3		1.5	50	25	30	20	CSE	
Total			0	0	16		8	300	--	--	--	--	
Audit Course			L	T	P		Cr	FM	Overall Pass Marks	Internal	External	Categorization	
11	AUC101P	Sports/NCC/NSS/YOGA/Painting/Music/Classical Dance	6				0	50	25	30	20	AUC	
Total			0	0	0		0	0	--	--	--	--	
Grand Total			12	1	16	6	21	700	--	--	--	--	

*BSC- Basic Science, EE/EEE- Electrical Engineering/ Electrical & Electronics Engineering; CSE- Computer Science & Engineering, AUC- Audit Course; L: Lecture, T: Tutorial, P: Practice, CIE- Continues Internal Evaluation, SEE- Semester End Evaluation.

J- Self learning hours shall not be reflected in the Time table. Self-learning includes micro project/ assignment/ other activities as mentioned in earlier semester.

Scheme of Teaching & Examination - B.Tech

Jharkhand University of Technology, Ranchi

B. Tech. First Year

Branch: EE, EEE, ECE, CSE, IT, Cybersecurity, Data Science

Semester: I

Session: 2023-2024

S. No.	Course Code	Course Title	L	T	P	Cr	FM	Overall Pass Marks	Internal		External		Categorisation
			Hours per week						FM	FM	PM		
01	BSM01	Engineering Mathematics -I	3	1	-	4	100	35	30	70	21	BSC	
02	BSP01	Engineering Physics	3	0	-	3	100	35	30	70	21	BSC	
03	ESEE1	Basics of Electrical Engineering	2	0	-	2	100	35	30	70	21	ESC	
04	ESEM1	Engineering Mechanics	3	0	-	3	100	35	30	70	21	ESC	
05	ESPP1	Programming for problem solving	2	0	-	2	100	35	30	70	21	ESC	
06	HSM01	Indian Knowledge System	2	0	-	2	100	35	30	70	21	IKS	
Total			15	1	-	16	600		-	-	-	-	
Practical			L	T	P	Cr	FM		Internal	External		Categorisation	
7	BSP01P	Engineering Physics	0	0	2	1	50	25	25	25		BSC	
8	ESEE1P	Basics of Electrical Engineering	0	0	2	1	50	25	25	25		ESC	
9	ESEM1P	Engineering Mechanics	0	0	2	1	50	25	25	25		ESC	
10	ESPP1P	Programming for problem solving	0	0	2	1	50	25	25	25		ESC	
11	VSC01	Data Visualization and Pre-processing	0	0	2	1	50	25	25	25		VSEC	
12	CCA01	Sports/NSS/NCC/YOGA/Painting/Music/Classical dance	0	0	2	1	50	25	25	25		CCA	
Total			-	-	12	06	300		-	-	-	-	
Grand Total			15	1	12	22	900		-	-	-	-	

Note :- Apart from the above 6 hours will be dedicated for the activity like group discussion/ Seminar / PD/Soft Skills/studio activity (alternate day).

One faculty of humanities and one faculty of concerned department

For Internal examination two class test and two assignments are to be conducted. Weightage of test will be 5% each and for the assignment 5% each of the total marks allotted and 10% for attendance.

Jharkhand University of Technology, Ranchi

B. Tech. First Year

Branch: Mech, Civil, Metal, Chem, Prod, Mining, Fashion Technology

Semester: I

Session: 2023-2024

S. No.	Course Code	Course Title	L	T	P	Cr	FM	Overall Pass Marks	Internal		External		Categorisation
			Hours per week						FM	FM	PM		
01	BSM01	Engineering Mathematics I	3	1	-	4	100	35	30	70	21	BSC	
02	BSC02	Engineering Chemistry	2	0	-	2	100	35	30	70	21	BSC	
03	ESEM1	Engineering Mechanics	3	0	-	3	100	35	30	70	21	ESC	
04	ESED2	Engineering Drawing & Computer Graphics	1	0	-	1	100	35	30	70	21	ESC	
05	ESBE1	Basics of Electrical & Electronics Engineering	3	0	-	3	100	35	30	70	21	ESC	
Total			12	1	-	13	500		-	-	-	-	
Practical			L	T	P	Cr	FM		Internal	External		Categorisation	
06	BSC02P	Engineering Chemistry	-	-	2	1	50	25	25	25		BSC	
07	ESEM1P	Engineering Mechanics	-	-	2	1	50	25	25	25		ESC	
08	ESED2P	Engineering Drawing & Computer Graphics	-	-	4	2	50	25	25	25		ESC	
09	ESBE1P	Basics of Electrical & Electronics Engineering	-	-	2	1	50	25	25	25		ESC	
10	HSM02	Communication Skills#	0	0	2	1	50	25	25	25		AEC	
11	CCA01	Sports/NSS/NCC/YOGA/Painting/Music/Classical dance	0	0	2	1	50	25	25	25		CCA	
12	VSMP1	Manufacturing Practices I	0	0	2	1	50	25	25	25		VSEC	
Total			-	-	16	8	350		-	-	-	-	
Grand Total			12	1	16	21	850		-	-	-	-	

Note: Apart from the above 6 hours will be dedicated for the activity like group discussion/ Seminar / PD/Soft Skills/studio activity (alternate day).

One faculty of humanities and one faculty of concerned department.

GLIMPSSES OF COLLEGE ACTIVITIES



INTERNSHIP INITIATIVES



- PRIT is associated with Internshala (official internship partner of AICTE) where students can get opportunity of internship in reputed companies across the globe with stipend. Internshala is an internship and online training platform with 40000+ paid internships in Engineering, MBA, media, law, arts and other streams.
- PRIT is also in connection with different manufacturing concerns for short-term training programs and workshops.
- Inhouse workshops with invited industry experts also provides a unique learning experience.
- Inviting industry experts, successful professionals and consultants for lectures and interactive workshops. College promotes internship initiatives for students.
- College also promotes a sense of volunteership among its students and provide suitable opportunities, like social work, organising blood donation camps and cultural activities.

STUDENT SCHOLARSHIP AND LOANS

PRIT, Dhanbad is registered at the e-Kalyan web portal of Welfare Department, Govt. of Jharkhand. Welfare Department provides Post Matric Scholarship to all students under SC, ST & OBC category. Student needs to upload required documents like caste, residential & income certificates along with previous year's mark sheet, college bonafide letter and bank account details. College provides full support to students for applying the scholarship.

The web portal for admission opens every year in August for fresh applications as well as renewal of last year's applications. Disbursement of scholarship-money (between Rs. 25,000/- to Rs. 30,000/- per year) for Diploma & (between Rs. 60,000/- to Rs. 80,000/- per year) for B. Tech starts from the month of March for general category students, AICTE and other private agencies provides scholarships. College helps students to select and apply for the right option.

HOSTEL ACCOMMODATION (GIRLS AND BOYS)

Safe, separate hostel facility for boys & girls is available within the college premises. We have a well-furnished neat and clean 120 bedded boys & 60 bedded girls hostel with mess facility.

Many indoor and outdoor game facilities are available in hostel. Experienced wardens take care of the inmates and ensure that no ragging of any kind happen.

HOSTEL FEE STRUCTURE

- Hostel Fee (Including Fooding & Lodging) : ₹ 1,000 + ₹ 3,000 = ₹ 4,000 per month
- Executive Hostel Fee (Including Fooding & Lodging) : ₹ 1,800 + ₹ 3,000 = ₹ 4,800 per month
- Executive Hostel Fee (Including Fooding & Lodging) : ₹ 2,200 + ₹ 3,000 = ₹ 5,200 per month

पैमिया ऋषिकेश पॉलिटेक्निक के छात्रों ने लहराया अपनी प्रतिभा का परचम



पैमिया ऋषिकेश पॉलिटेक्निक के छात्रों ने लहराया अपनी प्रतिभा का परचम। छात्रों ने विभिन्न प्रतियोगिताओं में भाग लिया और अच्छे प्रदर्शन का आनंद लिया।

पीआइटी तोपचांची में लगाये गये फलदार पेड़े



पीआइटी तोपचांची में लगाये गये फलदार पेड़े। छात्रों और शिक्षकों ने मिलकर इस कार्य में भाग लिया।

पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी में ड्राइव मोबिलिटी सॉल्यूशंस प्राइवेट लिमिटेड का कैम्प आयोजित



पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी में ड्राइव मोबिलिटी सॉल्यूशंस प्राइवेट लिमिटेड का कैम्प आयोजित। छात्रों को नवीन तकनीकों के बारे में जानकारी दी गई।

लोक शिक्षित और स्वस्थ रहें, ऋषिकेश महतो मेमोरियल पब्लिक एजुकेशनल ट्रस्ट की सराहनीय पहल : प्रभात



लोक शिक्षित और स्वस्थ रहें, ऋषिकेश महतो मेमोरियल पब्लिक एजुकेशनल ट्रस्ट की सराहनीय पहल। इस कार्यक्रम में छात्रों को शिक्षा और स्वास्थ्य के महत्व के बारे में बताया गया।

पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी में खेलकूद प्रतियोगिता संपन्न



पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी में खेलकूद प्रतियोगिता संपन्न। छात्रों ने विभिन्न खेलों में भाग लिया और अच्छे प्रदर्शन का आनंद लिया।

बीटेक की पढ़ाई करने के लिए अब छात्राओं को बाहर जाने की आवश्यकता नहीं पड़ेगी: मथुरा महतो



बीटेक की पढ़ाई करने के लिए अब छात्राओं को बाहर जाने की आवश्यकता नहीं पड़ेगी। मथुरा महतो ने कहा कि छात्राओं को अपने ही कैंपस में ही पढ़ाई करने का अवसर मिलेगा।

दैनिक भास्कर धनबाद 26-07-2023

तोपचांची में इंजीनियरिंग कॉलेज का श्रम मंत्री ने किया शिलान्यास

बोले- विद्यार्थियों को बीटेक की पढ़ाई का मिलेगा विकल्प



तोपचांची में इंजीनियरिंग कॉलेज का श्रम मंत्री ने किया शिलान्यास। मंत्री ने कहा कि इस कॉलेज के माध्यम से छात्रों को बेहतर शिक्षा का अवसर मिलेगा।

PRIT IN MEDIA

आस-पास बाइट्स



आस-पास बाइट्स। छात्रों को विभिन्न सेवाओं का अवसर मिलेगा।

पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी में कैम्प का हुआ आयोजन



पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी में कैम्प का हुआ आयोजन। छात्रों को नवीन तकनीकों के बारे में जानकारी दी गई।

दैनिक भास्कर धनबाद 11-09-2023

एजुकेशन बज

पैमिया ऋषिकेश इंस्टीट्यूट के छात्र का एनसीएल में चयन



पैमिया ऋषिकेश इंस्टीट्यूट के छात्र का एनसीएल में चयन। छात्र को राष्ट्रीय स्तर पर प्रतिस्पर्धा में भाग लेने का अवसर मिलेगा।

पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी कॉलेज में धूमधाम से मना अभियंता दिवस



पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी कॉलेज में धूमधाम से मना अभियंता दिवस। छात्रों ने विभिन्न कार्यक्रमों में भाग लिया।

पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी (पी.आर.आई.टी) तोपचांची में दीक्षाबंध 2025-फ्रेशर्स वेलकम का शुभारंभ



पैमिया ऋषिकेश इंस्टीट्यूट ऑफ टेक्नोलॉजी (पी.आर.आई.टी) तोपचांची में दीक्षाबंध 2025-फ्रेशर्स वेलकम का शुभारंभ। छात्रों को नए साल की शुभकामनाएं दी गईं।

TRAINING AND PLACEMENT CELL

The leading companies from all sectors are invited by training & placement department at PRIT, Where the eligible students are facilitated to go through the entire selection process. The entire process is governed by the student ability & performance as well as the requirement & norms of the industry. Choice career for every student is mission of T&P cell, to accomplish this the students undergo personality development programmes in communication & soft skills based on industry trends & establishing close working relationship with leading business organizations. We leverage human capital for competitiveness by nurturing knowledge, entrepreneurship & creativity. We believe those strength that will help us successfully compete globally & exploit emerging opportunities. We reward the will to succeed & the desire to compete with the best in the world. For more information and placement initiative, please contact us at tpoprit@gmail.com, Mr. Sandip Kumar Mahato, Training & Placement Co-ordinator, Mob.: 7903035479

OUR TRAINING & PLACEMENT PARTNERS



TOPPERS OF PRIT

MINING ENGINEERING

NITESH KUMAR CHOUBEY	2017-20	86.50%
RAJA RAM SAW	2018-21	84.69%
ARMAN HUSSAIN	2019-22	89.63%
VIVEK KR. PASWAN	2020-23	83.81%
ANURAG KR. SINGH	2021-24	89.69%
SHUBHAM KUMAR	2022-25	85.94%

CIVIL ENGINEERING

KAMAL KUMAR MAHATO	2017-20	83.63%
RAMESH KUMAR MANDAL	2018-21	79.63%
MUKUL KUMAR RAWANI	2019-22	84.88%
SUNIL KUMAR MAHTO	2020-23	82.69%
DEEPAK KUMAR MAHTO	2021-24	84.62%
NIRAJ KUMAR	2022-25	76.31%

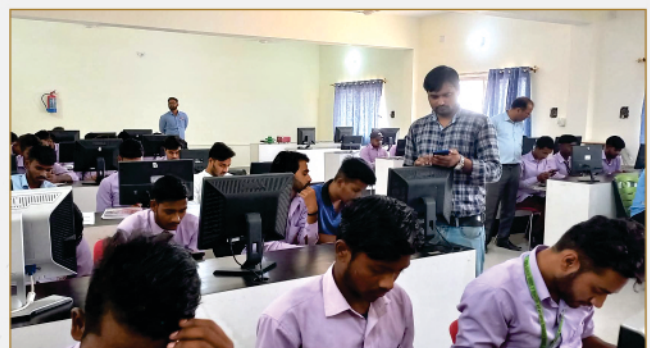
ELECTRICAL ENGINEERING

JYOTI KUMARI MAHATO	2017-20	83.50%
SUNNY KUMAR SINGH	2018-21	83.38%
RAJ KISHORE MAHATO	2019-22	87.50%
SANTOSH MAHATO	2020-23	83.56%
ABHISHEK KUMAR	2021-24	81.00%
RAMANUJ PRASAD SAW	2022-25	83.19%

MECHANICAL ENGINEERING

NAYANK KISHOR RAJ	2017-20	79.50%
VISHNU KUMAR NAPIT	2018-21	81.75%
KRISHNA KUMAR NAPIT	2019-22	89.88%
VIVEK KUMAR	2020-23	73.88%
FIROJ ANSARI	2021-24	79.56%
RAJ KUMAR	2022-25	76.69%

GLIMPSES OF TRAINING AND INTERNSHIP



THE BACKBONE : FACULTY

BASIC SCIENCE & HUMANITIES

	Name	Designation	Highest Qualification	Appointment Type	Experience
1.	Mr.Jitendra Sinha	Assistant Professor, Chemistry	M.sc	Regular	11 Years
2.	Mr.Bijay Kumar Mishra	Assistant Professor ,Maths	M.sc	Regular	15 Years
3.	Mrs. Anuradha Verma	Assistant Professor , English	M.A	Regular	19 Years
4.	Mr.Mithlesh Kumar Singh	Assistant Professor ,Maths	M.sc	Regular	11 Years
5.	Mr.Himanshu Shekhar	Assistant Professor , Mechanical	M.tech	Regular	2 Years
6.	Mr.Pankaj Kumar Sharma	Assistant Professor, Physics	M.sc	Regular	2 Years
7.	Mr. Ramesh Soren	Workshop Instructor	ITI	Regular	10 Years
8.	Mr.Abhilash Kumar Mahato	Lab Assistant, Physics	B.sc	Regular	6 Years

COMPUTER SCIENCE & ENGINEERING

	Name	Designation	Highest Qualification	Appointment Type	Experience
9.	Dr.Vivek Kumar	Principal, PRIT	M.Tech , Ph.D	Regular	18 Years
10.	Mr. Vikash Kumar Gupta	HOD , CSE	M.tech	Regular	13 Years
11.	Mrs. Laxmi Kumari	Lecturer , CSE	B.tech	Regular	8 Years
12.	Mr. Satish Sharma	Lecturer , CSE	B.tech	Regular	1 Years
13.	Miss. Kalyani Kumari Mahato	Lecturer , CSE	B.tech	Regular	1 Years

MECHANICAL ENGINEERING

S.no	Name	Designation	Highest Qualification	Appointment Type	Experience
14.	Mr. Premchand Mahato	HOD ,Mechanical	M.Tech	Regular	11 Years
15.	Mr.Premkant Kumar	Assistant Professor , Mechanical	M.tech	Regular	5 Years
16.	Mr.Pradeep Kumar	Lecturer , Mechanical	B.tech	Regular	10 Years
17.	Mr.Sourabh Subham	Lecturer , Mechanical	B.tech	Regular	6 Years
18.	Mr.Sandip Kumar Mahato	Lecturer , Mechanical	B.tech	Regular	7 Years
19.	Mr. Amit Gorai	Lecturer , Mechanical	B.tech	Regular	6 Years
20.	Mr.Kailash Kumar Rajak	Lab Assistant, Mechanical	Diploma	Regular	8 Years

ELECTRICAL ENGINEERING

S.no	Name	Designation	Highest Qualification	Appointment Type	Experience
21.	Mr. Anup Kumar Mahto	HOD , Electrical	M.Tech	Regular	8 Years
22.	Mr.Sushil Kumar	Assistant Professor , Electrical	M.tech	Regular	8 Years
23.	Md. Waris Alam	Assistant Professor, Electrical	M.tech	Regular	1 Years
24.	Mr. Khagesh Kumar	Lecturer , Electrical	B.tech	Regular	2 Years
25.	Mr.Srikant Kumar Mahato	Lecturer , Electrical	B.tech	Regular	7 Years
26.	Mr.Jaidev Mahato	Lecturer , Electrical	B.tech	Regular	6 Years

CIVIL ENGINEERING

S.no	Name	Designation	Highest Qualification	Appointment Type	Experience
27.	Mr.Kaviranjana Kumar	HOD , Civil	M.Tech	Regular	1 Years
28.	Mr.Aditya Binaya	Assistant Professor, Civil	M.tech	Regular	1 Years
29.	Mr.Raja Kumar	Lecturer , Civil	B.tech	Regular	6 Years
30.	Mr.Bishnu Dev Chand	Lecturer , Civil	B.tech	Regular	6 Years

MINING ENGINEERING

S.no	Name	Designation	Highest Qualification	Appointment Type	Experience
31.	Mr. Madhukar Singh	HOD , Mining	B.Tech	Regular	2 Years
32.	Mr.Vikash Kumar	Assistant Professor , Mining	M.tech	Regular	9 Years
33.	Mr. Nikhil Kumar	Lecturer , Mining	B.tech	Regular	2 Years
34.	Mr.Ranjeet Kumar Mandal	Lecturer , Mining	B.tech	Regular	1 Years
35.	Mr. Raj Shubham	Lecturer , Mining	B.Tech	Regular	1 Years

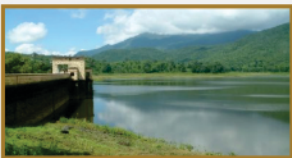
ABOUT DHANBAD

Dhanbad is the second most populous city in the Indian state of Jharkhand. Dhanbad ranks 33rd largest city in India and ranks 42nd largest million-plus urban agglomeration in India. It has been ranked 94th among 111 cities for Ease of Living Index and is 96th fastest growing urban area of world by City Mayors. Dhanbad shares its land borders with Paschim Bardhaman, West Bengal. Dhanbad is also called Coal Capital of India for housing one of the largest coal mines of India.

FOLLOWING ARE THE IMPORTANT LANDMARKS OF DHANBAD DISTRICT.



The **MAITHON DAM** is located at Maithon, 48km from Dhanbad, in the state of Jharkhand. It is 15,712 ft (4,789 m) long and 165 ft (50 m) high. This dam was specially designed for flood control and generates 60,000 kw of electric power. There is an underground power station, the first of its kind in the whole of South East Asia. The dam is constructed on the Barakar River. The lake is spread over 65 square kms.



TOPCHANCHI LAKE is located at 23.9°N86.2°E. It has an average elevation of 304 metres (997 feet). It lies to the north of Dhanbad City and is an extensive rural area with villages (particularly in the northern areas) scattered around hills. One of the many spurs of Parashnath Hill (1,365.50 m), situated in neighbouring Giridih district, passes through the Topchanchi and Tundi areas of the district.



INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES) DHANBAD OR IIT (ISM) Dhanbad is a public technical and research university located in Dhanbad, India. It is an Institute of National Importance. It was formerly known as Indian School of Mines before its conversion into an Indian Institute of Technology (IIT). IIT (ISM) is located in the mineral-rich region of India, in the city of Dhanbad.



BHATINDA FALL is located just 14 kms away from Dhanbad railway station. The waterfalls make a perfect picnic spot for many. It is nestled amongst the greenery and the rugged hillocks. It provides a captivating sight to the nature lovers. The falls are lined by huge rocky boulders. The cascading waterfalls instill a sense of serenity and a melancholic charm.



JHARIA COALFIELD is a large coal field located in the east of India in Jharia, Dhanbad, Jharkhand. Jharia represents the largest coal reserves in India having estimated reserves of 19.4 billion tonnes of coking coal. The coalfield is an important contributor to the local economy, employing much of the local population either directly or indirectly.



The **SHAKTI MANDIR** is located in the centre of the Dhanbad, on the Joraphatak Road. This temple is dedicated to Goddess Durga, Where devotees regularly perform bhajans, kirtans and jagrans. Shakti Mandir houses an Akhand Jyoti that has been brought from the Jwaalaji pilgrimage in the Himachal Pradesh. This temple receives its name from Durga's form of Shakti, Which means the Goddess of Power.



BIRSA MUNDA PARK is the only park in Dhanbad and it is counted among the attractive places nearby which attracts people from all age groups. It has walkway, leisure area, play area, toy train, various rides for children, canteen and plants of different species spread over 21 acres of land. It has not only provided growth to the place but it has also created employment for the people.



PANCHET DAM was the last of the four multi-purpose dams included in the first phase of the Damodar Valley Corporation. It was constructed across the Damodar River at Panchet in Dhanbad district in the Indian state of Jharkhand. Panchet Dam is 9 kilometres (5.6 mi) from Chirkunda on Grand Trunk Road, and 54 kilometers from Dhanbad.

FACILITIES



ADVANCED ENGINEERING LABS



CONFERENCE ROOM



CENTRAL LIBRARY WITH JOURNALS



COMPUTER LAB WITH INTERNET



WORKSHOP & PRACTICAL TRAINING



HOSTEL (BOYS & GIRLS)



TRANSPORTATION FACILITY



SPORTS & EXTRACURRICULAR ACTIVITIES



24X7 SECURITY & CCTV SURVEILLANCE



DIGITAL CLASS ROOM



FIRST AID ROOM



CANTEEN



Workshop



Drawing Hall



Hostel Room



Hostel Mess

General Rules of PRIT, Dhanbad

TEST & EXAMINATION

Each Student shall take the respective examination conducted by College/Department of Science & Technology, Government of Jharkhand as per the following rules :-

- Course of Study :- Each student shall attend and complete the required course including Theory and Practical as prescribed by Jharkhand University of Technology (JUT), Ranchi, Jharkhand.
- Attendance :- At the end of the academic year the student who fails to secure 75% of attendance in each subject (Theory and Practical Separately) will not be allowed to appear at the annual examination conducted by the authorities.

DISCIPLINE

- All the students who have taken admission in the College will be under the complete disciplinary control of the college administration or any other officer appointed by the College for the same.
- Students must behave in accordance with disciplinary rules of the College as formed and notified by the principal from time to time.

RULES & REGULATIONS

- A candidate is suppose to furnished with actual information in the application form. Any false/surprised information will be caused for his/her expulsion from the Institute.
- Students are required to make his/her identity card with recent photographs & duly signed by Principal. Students are required to bring the identity card daily. On verification if identity card will not be found in the possession of the students, Principal may not allow that student to attend class.
- In case the identity card has been lost the student must give immediate information to the Principal in writing with proper reason of loss. A fresh identity card will be issued on payment fix by the Institution.
- Every student is suppose to attend 75% of classes (Theory, Practical & Sessionals) failing which he/she shall not be allowed to appear in final Board Examination.
- Student must not be absent from the Institutional for the period of six consecutive weeks without the permission of Principal. Students remain absent may liable for stuck their name.
- If the conduct of the students in their classes or in the premises of the College will cause the disturbance in the academic atmosphere the principal may expelled them and their fees will be forfeited.

- If the Character of a student is found against the academic norms & principle, it is liable to take a hard action against them including fine.
- If for any reason the continuance of the student in the college, in the opinion of the Principal is detrimental to the best interest of the College, the Principal may ask such student to leave the College without giving reason for his/her decision.
- During leisure time student must not loiter about in the College premises while the other classes are in progress. They should make use of the College Library.
- Students will not be allowed to take part in current politics. None o the student should communicate any information or write about matter dealing with the administration of the college to the press.
- No person will be invited to address a meeting without the prior permission of the Principal.
- Non compliance of the rules of the College may also be dealt with the means of suitable stringent action.
- College maintains a well equipped library. Students can take benefit of the books/Journals provided under rules which can be ascertained from the Librarian.
- In the event of any dispute, court of Dhanbad, (Jharkhand) shall be the competent court having jurisdiction in the matter to the exclusion of any other court of the country.
- Students are expected to take proper care of instruments, equipments, machines and othe properties of the college. Students may be charged for loss or damage of college properties caused by his/her carelessness, negligence or misuse.
- Smoking is strictly prohibited in the Institutions premises.
- The Matter not covered by the existing rule will depend upon the discretion of the principal.
- Ragging is Strictly Prohibited in the college premises. If Anybody found indulged in such kind of activities, Strict action will be taken irrespective of the extent.



Accreditation and Association :

- DHTE & SD, Govt. of Jharkhand
- Jharkhand University of Technology, Ranchi
- AICTE, New Delhi
- DGMS, Dhanbad
- All India Survey on Higher Education (AISHE)
- JSHEC
- Internshala
- E-Kalyan
- National Scholarship Portal
- National Digital Library (NDL)
- NATS-BOPT
- JCECEB



PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

NH-19, SAHUBAHIYAR, TOPCHANCHI, DHANBAD - 828402, JHARKHAND

Contact : 8340741639, 9835217217

Email : pemiya_rishikesh565@gmail.com, Web : www.prit.ac.in

Tollfree No - 1800 889 4149