

**10.0 Mandatory Disclosures**

The following information shall be given in the information Brochure besides being hosted on the Institution's official Website.

The onus of the authenticity of the information lies with the Institution ONLY and not on AICTE.

## 1. Name of the Institution

**PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY****Address of Institution –**

NH-19 , Sahubahiyar, Topchanchi-  
Dhanbad  
PIN code -828402  
State/UT-Jharkhand  
Phone number -9204217217  
Email [Id-pemiyarishikesh565@gmail.com](mailto:Id-pemiyarishikesh565@gmail.com)

2. **Name of Trust/Society/Company-** Rishikesh Mahato Memorial Public Educational Trust

**Address-** TATA SIJUA Basti 6.no,Dhanbad ,Jharkhand-828103

**Name of Trustees:-**

Name	Address	Email Id	Mobile No
Mathura Prasad Mahato	TATA Sijua 6 no. Basti,Bhelatand, Dhanbad,Jharkhand	<a href="mailto:rmmpestrust@gmail.com">rmmpestrust@gmail.com</a>	9431507453
Pobiya Devi	TATA Sijua 6 no. Basti,Bhelatand, Dhanbad,Jharkhand	<a href="mailto:pobiyarmpet@gmail.com">pobiyarmpet@gmail.com</a>	8987649666
Anand Mahato	TATA Sijua 6 no. Basti,Bhelatand, Dhanbad,Jharkhand	<a href="mailto:anandrmpet@gmail.com">anandrmpet@gmail.com</a>	9905147657

3. **Name and Address of the Vice Chancellor/ Principal/ Director**

Name	Designation	Address	Email Id	Mobile No
Dr.Vivek Kumar	Principal	Aman Green Apartment ,CMPF colony,Gosaidih, Dhanbad-826001	<a href="mailto:principalprit2017@gmail.com">principalprit2017@gmail.com</a>	9973300719

**4. Name of the affiliating University**

Jharkhand University of Technology (JUT), Jharkhand

**5. Governance**

- Members of the Board and their brief background

<b>Name</b>	<b>Designation</b>	<b>Qualification</b>
Mathura Prasad Mahato	Chairman	Graduation
Pradeep kumar Mahato	Member	MBA
Dr. Vivek Kumar	Member	M.Tech ,P.hd
Rajkumar Mahato	Member	Graduation
Anand Mahato	Member	Graduation

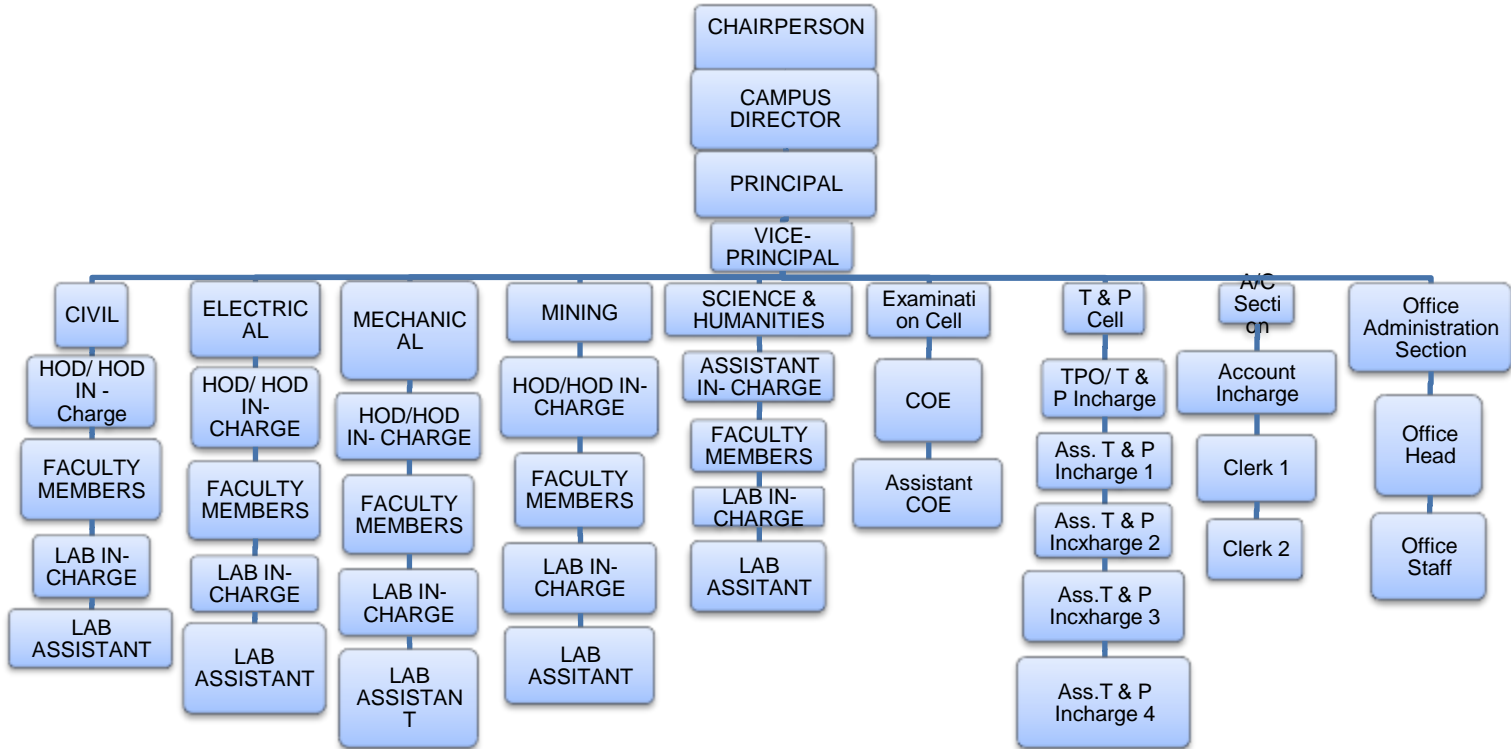
- Members of Academic Advisory

<b>Name</b>	<b>Department/University</b>
Prof. Dr.S.K Singh	Ex-Director, BIT - Sindri
Prof. Dr.Amar Prakash Sinha	Professor, Dept.of ECE ,BIT-Sindri
Prof. Dr.Ranjvijay Singh	Professor, Dept.of Civil ,BIT-Sindri

- Frequently of the Board Meeting and Academic Advisory Body

- Thrice a year & date of last meeting: 23 March 2021

- Organizational chart and processes



- Nature and Extent of involvement of Faculty and students in academic affairs/improvements

Principal is the chief executive of the College. He manages college activities through academic Coordinator and different heads of departments, Registrar and Accountant. The academic function is managed through the Heads, Lecturers. The Librarian manages library with the coordination of HODs, staffs and accountant. The purchases of equipments and consumables are done as per budget provisions with the help of store and accounts. At the commencement of every year/semester, an academic planning is done in a staff meeting to decide the course of activities and policies for the term to achieve academic improvements and excellence and ethical standards. A feedback from students about their faculty is taken once every semester and the performance of the staff is assessed accordingly as one of the elements of staff assessment. The Management committee reviews the monthly activities through its meetings and gives directions about the policies and purchases for further actions. The management decides the budget for the ensuing year. Annual general meeting of the society is held once in year where the review of all institutes is taken and the decisions for the next year plans are taken.

The improvement of faculty is a continuous activity where the faculty is encouraged to attend various workshops, training programs, seminars, conferences, and in-house meetings. The faculty is encouraged to improve their academic qualifications with sponsorship from college. Staff members are also encouraged for writing technical papers articles in journals. Various personality development programs are arranged in the college by inviting experts. Students are given input to improve learning abilities, memory techniques and enhancement of reading speed. Various experts are invited for workshops on techniques.

- Mechanism/ Norms and Procedure for democratic/ good Governance

The college activities are managed through multiple group thinking on day to day issues and policies are decided based on past experience, improvements in view and directives of JUT / AICTE or Management. Staff contributes their views and a conscience decision is taken which is followed as policy by all concerned. Student meetings are conducted with principal to decide the policies and procedures for student's activities, sports, gatherings etc. The staff meetings are held once in a month whereas the HODs and Principal meet every week. The library works through the Library Committee of which Principal is Post facto Chairman. One student council member represents each department on this committee.

- Student Feedback on Institutional Governance/ Faculty performance

Every semester student feedback on faculty and institution is taken. The feedback is assessed and reviewed by Principal, HOD and concerned staff. Steps are taken to improve the situation. Follow up is done by HODs. This feedback mechanism has helped to improve the image of the college in the eyes of the students and parents.

- Grievance Redressal mechanism for Faculty, staff and students

The grievances of the students are settled through the concerned head of the department, staff and student along with the parent if needed. The common matters are discussed in the discipline committee meeting and agreeable solutions are decided as policy for the college working and presented to them managing committee for approval. Serious misdeeds are handled as per JUT act and procedure by the management.

- Establishment of Anti Ragging Committee

It is a body at institutional level to establish measures for prohibiting, preventing and banning activities of Ragging Menace within and outside the campus in accordance with AICTE/UGC Regulations, supreme court directives and state act, the committee is responsible for taking action against those found guilty of ragging and or abetting ragging, actively or passively or being part of a conspiracy to promote ragging

#### **Anti Ragging Committee Members**

<b>S.no</b>	<b>Name</b>	<b>Designation/Representative</b>	<b>Email id</b>	<b>Mobile No.</b>
1.	Dr.Vivek Kumar , Principal PRIT	Chairperson	principalprit2017@gmail.com	9973300719
2.	Mr. Gangadhar Mahato , Sr.Lecturer (Mining)	Member	gangadharmahato1959@gmail.com	9470597286
7.	Mr.Umesh Kumar Saw , HOD (Mining)	Member	umeshkrsaw1991@gmail.com	7903525715
8.	Mr. Sitaram Mahato, HOD (Electrical)	Member	mahatonitpatna6388@gmail.com	8102753522
9.	Mr.Prem Chand Mahato, HOD (Mechanical)	Member	premchandmahato77@gmail.com	9608386429
10.	Mr.Rahul Kumar Mahato , HOD(Civil)	Member	rahulmahatobokaro123@gmail.com	8092452943
11.	Mr.Jitendra Sinha , Incharge (First Year)	Member	jitendrasinha009@gmail.com	7061593252

- Establishment of Online Grievance Redressal Mechanism

**Grievance Redressal System** is an online platform to receive and act on complaints reported by students of private or public institutions, enabling prompt actions on any issue raised by them and to avail services more effectively.

Grievance Redressal can be handled directly by institutes through their own websites. Also the smart web portal for grievance processing connects students and action-takers directly through online platform. Grievance System helps to pursue quick action for solving the grievance, while maintaining affordability and ease to the users.

- Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the Institute

**Committee Members for Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the Institute as follows:**

1. Dr. Vivek Kumar, Chair Person
2. Sitaram Mahato, Member
3. Pradeep Kumar, Member
4. Veena Kumari, Member
5. Govind Kumar Sonar, Member

- Establishment of Internal Complaint Committee (ICC)

Pemiya Rishikesh Institute of Technology (PRIT) has constituted an Internal Complaints Committee (ICC) to provide protection against sexual harassment at the workplace. The ICC has been constituted in accordance of the Sexual harassment of women at workplace (prevention, prohibition and redressal) Act 2013, which replaces the earlier Committee against sexual harassment (CASH) at PPP.

**Committee Members for Establishment of Internal Complaint Committee (ICC) as follows:**

1. Dr.Vivek Kumar,Chairperson
2. Nisha,Member
3. Pradeep Kumar,Member
4. Veena Kumari,Member
5. Sitaram Mahato,Member

- Establishment of Committee for SC/ ST

The scheduled Caste (SC) and Scheduled Tribes (ST) Cell in an institute promotes the special interest of students in the reserved category and to provide special inputs in areas where the students experience difficult. The cell regularly have to conduct remedial coaching classes on life skills, personality development, writing assignments and making presentations and also have to organize interactive sessions and informal meetings with students to attend to their personal, social and academic problems.

A Manual has been prepared in order to guide the students to optimally utilize the benefits of the schemes offered by the Government of India.

**Committee Members for SC/ ST as follows:**

1. Dr. Vivek Kumar ,Chairperson
2. Mr. Raja Kumar,Member
3. Miss Nisha,Member
4. Neha Suman,Member

- Internal Quality Assurance Cell

In pursuance of the National Action Plan of the National Assessment and Accreditation Council (NAAC), Bangalore, and as well as for ISO certification for performance evaluation, assessment, accreditation and quality up-gradation of Higher Educational Institutions (HEIs), the NAAC proposes that every accredited institution establish an Internal Quality Assurance Cell (IQAC) as a post-accreditation quality sustenance measure. The University Grants Commission (UGC), India has (in the XI Plan) made a policy decision to direct all HEIs to establish IQAC.

Since quality enhancement is a continuous process, the IQAC will become a part of the institution and work towards realizing the goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the performance of institutions. The IQAC will make a significant and meaningful contribution in the post-accreditation phase of institutions. During the post-accreditation period, the IQAC will channelize the efforts and measures of an institution towards academic excellence.

The IQAC is the nodal agency entrusted with the responsibility of ensuring total quality management by ushering in innovations leading to achieving excellence and adoption of intervention strategies for monitoring their successful implementation. Ever in quest for excellence, the IQAC functions to assure institutional accountability with probity to all the stakeholders, funding agencies in particular and society as a whole.

**Committee Members for Internal Quality Assurance Cell as follows:**

1. Dr.Vivek Kumar
2. Mr.Sitaram Mahato
3. Mr.Sandip Kumar Mahato
4. Mr. Umesh Kumar Saw
5. Mr.Prem Chand Mahato
6. Mr. Rahul Kumar Mahato
7. Md.Kalam Khan

6. Programmes

Name of the Programmes approved by the AICTE

SI No	Name of Course	Sanctioned Intake
1.	Civil Engineering	60
2.	Electrical Engineering	60
3.	Mechanical Engineering	60
5.	Mining Engineering	120

- For each Programme the following details are to be given:

BRANCH	No of Seats	Duration	Cut off Marks/Rank of admission		Fee per year
			CML RANK	CAT RANK	Payment
CIVIL	60	3 years	34306	428	40000
ELECTRICAL	60	3 years	21116	1290	40000
MECHANICAL	60	3 years	28551	492	40000
MINING	120	3 years	21755	423	40000

- **Placement Facilities**

Training and Placement Cell is an integral part of our institution. It is not just enough to educate the students to make them knowledgeable, we believe, it's our responsibility to ensure that they are put on the right path of becoming valuable citizens and diligent engineers/ managers. PRIT is proud to have a vibrant training and placement department which has the privilege of doing this for its students. The cell takes care of honing the minds of our students to face the competitive world with desired skills, courage and confidence.

Our pioneering efforts have borne fruits in achieving academic-industrial rapport and we are proud that our students are absorbed by leading and reputed giants in the industrial firmament. The placement cell coordinates quite well with the corporate sector and provides well developed infrastructure to facilitate the campus selection drives.

#### **Activities**

Nurturing cordial relationship with the Industries, invite them for Campus recruitment drives, organizing technical seminars, workshops and other technical sessions.

Inviting Industry personnel periodically to enrich the knowledge base of students' community with the latest technological innovations and industry practices.

Organizing and coordinating Campus Placement Program, to fulfill the commitment of a job to every aspirant.

Maintaining updated database and job profile, recruitment pattern of the companies and thus helps each student analyze and prepare.

Conducting Vocational Training/Summer Internship with renowned industries and organization.

Periodic in-house and outsourced training sessions for soft skills, aptitude and technical seminars aiming at making the student community employable.

Mock-campus interview drives, online aptitude and technical tests to groom students.

Helping every student in defining his/her career interest through career counseling by guidance lectures of suitable corporate representatives.

#### **OBJECTIVES**

To achieve more than 100% in terms of placements.

To expose the students to real corporate world by arranging Vocation Practical Training and



Projects.

To organize seminars/leadership programs/workshops of eminent personalities from the corporate world.

- Campus placement in last three years with minimum salary, maximum salary and average salary  
Minimum Salary-1.40Lakhs  
Maximum Salary-2.50Lakhs

7. Faculty

- Branch wise list Faculty members:

- Permanent Faculty

<b>DEPARTMENT OF BASIC SCIENCE AND HUMANITIES</b>		
Sl.No	Name of the Faculty	Designation
1	MR. JITENDRA SINHA	LECTURER (CHEMISTRY)
2	MISS. VEENA KUMARI	LECTURER (MATHS)
3	MD.KALAM KHAN	LECTURER (COMPUTER SC.)
4	MRS.LAXMI KUMARI	LECTURER (COMPUTER SC.)
5	MR.VIKASH KUMAR GUPTA	LECTURER (COMPUTER SC.)
6	MR. PRADIP GORAI	LECTURER (PHYSICS)
7	MR. MANOJ KUMAR MANDAL	LECTURER (MATHS)
8	MRS.ANURADHA VERMA	LECTURER (ENGLISH)
9	MS.NISHA	LECTURER (ENGLISH)
10	MR.KARAN KUMAR	PHYSICS
11	TAPAS KUMAR MAHATO	CHEMISTRY
<b>DEPARTMENT OF MECHANICAL ENGINEERING</b>		
12	MR. PREM CHAND MAHATO	HOD (MECHANICAL)
13	MR. SANDIP KUMAR MAHATO	LECTURER (MECHANICAL)
14	MR. PREMKANT KUMAR	LECTURER (MECHANICAL)
15	MR. PRADEEP KUMAR	LECTURER (MECHANICAL)
16	MR. RAJIV RANJAN MAHTO	LECTURER (MECHANICAL)
17	MS. GANGADHAR PANDEY	LECTURER (MECHANICAL)
18	MR. AMIT KUMAR GORAI	LECTURER (MECHANICAL)
19	KAILASH KUMAR RAJAK	MECHANICAL

<b>DEPARTMENT OF ELECTRICAL ENGINEERING</b>		
20	MR. SITARAM MAHATO	HOD (ELECTRICAL)
21	MR. SUSHIL KUMAR	LECTURER (ELECTRICAL)
22	MS. NEHA SUMAN	LECTURER (ELECTRICAL)
23	MR. ANUP KUMAR MAHTO	LECTURER (ELECTRICAL)
24	MR. SRIKANT KUMAR MAHATO	LECTURER (ELECTRICAL)
25	MR. JAIDEV MAHATO	LECTURER (ELECTRICAL)
<b>DEPARTMENT OF CIVIL ENGINEERING</b>		
26	MR. RAHUL KUMAR MAHATO	HOD (CIVIL)
27	MR. RAJA KUMAR	LECTURER (CIVIL)
28	MR. SHAILENDRA KUMAR MAHATO	LECTURER (CIVIL)
29	MR. SANJAY KUMAR	LECTURER (CIVIL)
30	MR. BISHNU DEV CHAND	LECTURER (CIVIL)
<b>DEPARTMENT OF MINING ENGINEERING</b>		
31	MR. UMESH KUMAR SAW	HOD (MINING)
32	MR. GANGADHAR MAHATO	LECTURER (MINING)
33	MR. SUBHASH PATEL	LECTURER (MINING)
34	ANAND KUMAR MANDAL	LECTURER (MINING)
35	GOVIND KUMAR SONAR	LECTURER (MINING)
36	SOUVIK SARKAR	LECTURER (MINING)
37	SUDHAKAR KUMAR RAVI	LECTURER (MINING)
38	PAPPU KUMAR MAHTO	MINING
39	SURAJ PRASAD	Lecturer (MINING)

- Adjunct Faculty

Sl No	Name	Designation
1.	Rajendra Raj	Lecturer

- Permanent Faculty: Student Ratio

1	25
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- Number of Faculty employed and left during the last three years

45 & 8
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### 8. Profile of Vice Chancellor/ Director/ Principal/ Faculty

Sl. No.	Name	Designation	Group	Date of Birth	Religion	Education	Work Experience			Area of Specialization	Essence/Range of High/Low Rank	Research/Innovation		No. of Books Published			
							Experience	Research	Innovation			Projects Awarded	Publications		Research Publications		
1	DR. NUPUR KUMAR	Principal		01-01-89	0221710137	P.B.	15	4		Specialty subject	Industrial Applications, Robotics, Computerized and Simulation, Mixed Simultaneous operations, Water Quality Control, Process Control, Thermal and Fluid dynamics Simulations	2	Cognitive	Completed			
2	Dr. Haq Razaq Khan	Associate		10-02-1981	0221040101	M.Sc.	12 Years	15.5 Papers		Biotechnology Processing	Microbiology	Three	None		Three	Two	
3	Dr. Nishu Kumar G.	Associate		01-08-1979	0221010109	B.Tech.	15 Years	15.5 Papers		Software Engineering	Computer	Two	None	Research article	Publications	Two	Two
4	Dr. Dhriti Kumar G.	Associate		08-08-1975	1101040101	B.Sc.	15 Years			Biotechnology	Chemistry						
5	Dr. Anu Kumar G.	Associate		07-07-1988	1000230100	B.Sc.	15 Years		Asst.	Specialized Research	Microbiology						
6	Dr. Pratik Kumar G.	Associate		01-12-1986	0471010100	B.Tech.	15 Years			Public Health	Hygiene						
7	Dr. Anu	Associate		08-08-1988	2111010100	B.A.	15 Years		Asst.	English Education	English						
8	Dr. Deepa Kumar G.	Associate		08-08-1987	0711010100	B.Tech.	15 Years			Software	Computer						
9	Dr. Anshu Priya	Associate		06-09-1988	0460710101	B.A.	16 Years			Teaching English as second language	English						
10	Dr. Neha Khan	Associate		08-10-1981	0011010100	B.Tech.	15 Years			Specialty subject	Statistics						
11	Dr. Anu Kumar G.	Lecturer		08-10-1988	2101010100	B.A.	15 Years			History	History						
12	Dr. Arjun Kumar G.	Lecturer		08-10-1988	0011010100	B.A.	15 Years			Statistics	Statistics						

Sl. No.	Name	Designation	Group	Date of Birth	Religion	Education	Work Experience	Area of Specialization	Essence/Range of High/Low Rank	Research/Innovation	No. of Books Published	
13	Dr. Anu Kumar G.	Asst. Prof.		15-08-88	0220410107	B.Tech.	15 Years			Electrical Engineering	Power Electronics, Measurement, Basic Electronics, Electrical Machines, Basic Electrical, Power System	
14	Dr. Anu Kumar G.	Associate		12-01-75	0020410100	B.Tech. (Mechanical and Metallurgy)	15 Years			Electrical Engineering	Electrical engineering (Measurement), Basic Energy, Electrical machines, Electrical machines, Power system, Power system, Control system, Construction system	
15	Dr. Anu Kumar G.	Associate		05-05-85	1110010100	B.Tech.	7 years			Electrical Engineering	Renewable Energy sources, Control system, Training, Basic Electronics, Electrical Education, Control	
16	Dr. Anu Kumar G.	Associate		14-04-85	1101010100	B.Tech.	5 years			Electrical Engineering	Renewable Energy sources, Control system, Training, Basic Electronics, Electrical Education, Control	
17	Dr. Anu Kumar G.	Lecturer		23-01-88	1101010100	B.Tech.	4 years			Electrical Engineering	Renewable Energy sources, Control system, Training, Basic Electronics, Electrical Education, Control	
18	Dr. Anu Kumar G.	Lecturer		01-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
19	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
20	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
21	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
22	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
23	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
24	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
25	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
26	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
27	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
28	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
29	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	
30	Dr. Anu Kumar G.	Lecturer		14-08-84	1110110100	B.Tech.	5 years			Electrical Engineering	Research paper, articles of electrical energy, Basic Electronics, Digital circuits and management	

01	SUDHAKAR KUMAR	LECTURER		01-03-81	0220402001	B.TECH (MIRING)	20 MONTHS			MIRING ENGINEERING	Special Plans, Biological and Civil Plans and Environmental Science							
02	SHUKLA DEVI	LECTURER		01-03-81	0001402002	B.TECH (MIRING)	20 MONTHS			MIRING ENGINEERING	Manufacturing, Maintenance & Quality Management							
03	PREMCHANDRAN	PHD		25/01/85	0220402003	M.TECH (THERMAL ENG)	01 YEARS			MECHANICAL ENGINEERING	DM, THERMAL, POWER, HIGH PRESSURE DESIGN	COMPLETE						
04	PREMCHANDRAN	LECTURER		01-03-81	0001402004	M.TECH (THERMAL ENG)	01 YEARS			MECHANICAL ENGINEERING	DM, MECHANICS, THERMAL, POWER ENG	COMPLETE						
05	PRADIP KUMAR	LECTURER		05/01/85	0220402005	B.E (MECHANICAL ENG)	01 YEARS			MECHANICAL ENGINEERING	MATERIAL SCIENCE, PRODUCTION ENGINEERING, DRAWING							
06	CANDHAR PABU	LECTURER		25/11/80	0002202001	M.TECH (THERMAL ENG)	01 YEARS			MECHANICAL ENGINEERING	ENG. DRAWING, MACHINE DRAWING, DM, AET, THERMAL ENG	COMPLETE						
07	RAJESH KUMAR	LECTURER		01-03-81	0220402006	B.TECH (MECHANICAL EN)	01 YEARS			MECHANICAL ENGINEERING	DM, ENGINEERING, MECHANICS							
08	SANJIV KUMAR	LECTURER		01-03-81	0001402007	B.TECH (MECHANICAL EN)	20 MONTHS			MECHANICAL ENGINEERING	Robotics, Quality Control, Industrial Engineering Management							
09	SANDEEP KUMAR	SR. ASSISTANT PROFESSOR		25/01/80	0001400001	DIPLOMA (MECHANICAL)	01 YEARS			MECHANICAL ENGINEERING	DM, MECHANICS, DM, POWER ENG, THERMAL, AUTOMOTIVE							
10	SHYAM KUMAR	ASSISTANT PROFESSOR		06/01/80	7.020402-11	B.TECH (MECHANICAL EN)	01 YEARS			MECHANICAL ENGINEERING	DM, DM, MANUFACTURING TECH, MECHANICS							

9. Fee

- Details of fee, as approved by State Fee Fixation Committee, for the Institution-**Rs 40000/year**
- Time schedule for payment of fee for the entire programme- **At the time of admission**
- No. of Fee waivers granted with amount and name of students
- Number of scholarship offered by the Institution, duration and amount-**Nil**
- Criteria for fee waivers/scholarship
- Estimated cost of Boarding and Lodging in Hostels- **Rs 42000/year**

10. Admission

- Number of seats sanctioned with the year of approval-

Academic Year	2018-19	2019-20	2020-21
Approved Seats	300	300	300

- Number of Students admitted under various categories each year in the last three years

11.

Category / Year	SC	ST	OBC	GEN	Total
<b>2018</b>	22	10	179	23	234
<b>2019</b>	23	06	116	50	195
<b>2020</b>	33	04	154	106	297
<b>TOTAL</b>	<b>78</b>	<b>20</b>	<b>449</b>	<b>179</b>	<b>726</b>

- Number of applications received during last two years for admission under Management Quota and number admitted

	2019-20	2020-21
Number of applications received	90	260
Number admitted	81	248

12. Admission Procedure

- Mention the admission test being followed, name and address of the Test Agency and its URL (website)- **Jharkhand Combined Entrance Competitive Examination Board (JCECEB), URL- <http://jceceb.jharkhand.gov.in>**
- Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)
- Calendar for admission against Management/vacant seats:
  - Last date of request for applications – 15<sup>th</sup> August
  - Last date of submission of applications – 15<sup>th</sup> August
  - Dates for announcing final results – 15<sup>th</sup> August
  - Release of admission list (main list and waiting list shall be announced on the same day)
  - Date for acceptance by the candidate (time given shall in no case be less than 15 days)
  - Last date for closing of admission – **As directed by DHTE&SD, Jharkhand**
  - Starting of the Academic session- **15th August**
  - The waiting list shall be activated only on the expiry of date of main list
  - The policy of refund of the fee, in case of withdrawal, shall be clearly notified – **As per AICTE guidelines**

13. Criteria and Weightages for Admission

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc. – **Marks obtained in Matric as well as in entrance exam.**

- Mention the minimum level of acceptance, if any
- Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted

Name of Private Polytechnic : PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Branch : MINING

Academic Year : 2020-2021

Approved Intake as per AICTE Approval letter for 2020-21 : 120

Sl. No.	Name of Candidate	Category	Mode of Admission			Remarks
			JCECEB Counseling			
			Roll / Application No.	CML Rank	%age of 10th marks	
1	2	4	5	6	9	15
1	ABHAY KUMAR SINGH	GEN	122726	14998	71.2	1st Coun
2	MANPURAN MANDAL	BC-II	128793	4797	81.8	1st Coun
3	NISHANT KUMAR	BC-I	123512	35550	46	1st Coun
4	SHUBHAM KUMAR MAHTO	BC-I	142504	32348	52.6	1st Coun
5	AJAY KUMAR MAHATO	BC-I	117678	13894	72.2	1st Coun
6	ALOK PASWAN	SC	105281	27519	59	1st Coun
7	ANAND RAWANI	GEN	105857	35138	47.25	1st Coun
8	CHANDAN KUMAR RAWANI	BC-I	103190	30421	55.2	1st Coun
9	DHARMENDRA KUMAR DAS	GEN	146834	32168	52.83	1st Coun
10	DHIRAJ KUMAR SINGH	GEN	104169	17569	68.8	1st Coun
11	JITENDRA KUMAR DUBEY	GEN	101965	31720	53.4	1st Coun
12	MITHLESH KUMAR GOPE	BC-II	123685	32928	51.6	1st Coun
13	RAJESH KUMAR RAJWAR	SC	146407	30590	55	1st Coun
14	THAKUR KUMAR	GEN	103516	36849	38.2	1st Coun
15	VIVEK KUMAR	BC-II	115353	8726	77.4	2nd Coun
16	ABHISHEK VERMA	BC-II	108278	13671	72.4	2nd Coun
17	SANJAY KUMAR MAHTO	BC-I	110398	19102	67.4	2nd Coun
18	ANUP KUMAR GUPTA	GEN	129230	32688	52.13	2nd Coun
19	GOPAL MAHATO	GEN	106520	36645	40.8	Last Coun



20	VIVEK KUMAR PASWAN	SC	121232	17779	68.6	Last Coun
21	ADIT KUMAR	BC-I	117325	34404	49	Last Coun
22	SANSKAR KUMAR	BC-II	125779	29818	56.14	Last Coun
23	ROHIT KUMAR PASWAN	SC	121106	21755	65.4	Special Coun
24	AJIT KUMAR MAHTO	BC-I			84.20%	Open Coun
25	AJAY KUMAR MAHTO	BC-I			83.60%	Open Coun
26	MANISH KUMAR	GEN			79.80%	Open Coun
27	AMAN KUMAR SINGH	GEN			77.90%	Open Coun
28	MANISH KUMAR	GEN			76.00%	Open Coun
29	DHANESWAR PRASAD SAW	BC-I			74.10%	Open Coun
30	SOURAV KUMAR CHOUDHARY	GEN			74.00%	Open Coun
31	SHIVSHANKAR BHAR	GEN			73.40%	Open Coun
32	ANIL GOND	GEN			73.00%	Open Coun
33	ANANT RANJAN	SC			72.20%	Open Coun
34	ADARSH KUMAR SINGH	GEN			70.30%	Open Coun
35	MD KASIM ANSARI	BC-I			70.30%	Open Coun
36	VISHAL KUMAR MANDAL	BC-I			70.30%	Open Coun
37	RAJVEER KUMAR MAHATO	BC-I			69.60%	Open Coun
38	BADRI KUMAR PASWAN	SC			68.80%	Open Coun
39	HRITHIK KUMAR MAHATO	GEN			68.40%	Open Coun
40	NITISH KUMAR MAHATO	BC-I			68.40%	Open Coun
41	SAGAR KUMAR	BC-I			68.40%	Open Coun
42	AJIT KUMAR	BC-I			67.20%	Open Coun
43	MANOJ KUMAR RAWANI	BC-I			66.60%	Open Coun
44	SHIV PRAKASH NONIA	BC-I			66.60%	Open Coun
45	ADARSH PANDEY	GEN			66.50%	Open Coun
46	AJAY KUMAR MAHATO	BC-I			65.60%	Open Coun
47	SURAJ KUMAR MAHTO	BC-I			65.00%	Open Coun
48	AVINASH KUMAR SINGH	GEN			64.80%	Open Coun
49	VICKY RAJAK	SC			64.60%	Open Coun
50	RAJARAM MAHATO	BC-I			64.20%	Open Coun
51	SANJAY KUMAR RAWANI	BC-I			63.00%	Open Coun
52	NIRMAL MAHATO	BC-I			62.70%	Open Coun

53	AMANDEEP GAHLOUT	GEN			61.80%	Open Coun
54	AKASH KACHHAP	ST			61.60%	Open Coun
55	PANNA DAS	SC			61.40%	Open Coun
56	TAPAN KUMAR	BC-I			60.80%	Open Coun
57	RAJA RAWANI	BC-I			60.00%	Open Coun
58	PRAMOD CHAUHAN	GEN			59.71%	Open Coun
59	PRAMOD KUMAR	GEN			59.71%	Open Coun
60	VISHAL KUMAR MAHATO	BC-I			59.60%	Open Coun
61	RAJ KUMAR HARI	SC			59.40%	Open Coun
62	CHHOTU KUMAR MAHATO	BC-I			58.60%	Open Coun
63	MD WAJID ALI	BC-II			58.00%	Open Coun
64	AAKARSH KUMAR	GEN			57.66%	Open Coun
65	AJAY KUMAR MAHTO	BC-I			57.20%	Open Coun
66	NIRANJAN KUMAR PANDEY	GEN			57.20%	Open Coun
67	PRAKASH KUMAR MAHATO	BC-I			57.00%	Open Coun
68	RITURAJ PANDEY	GEN			57.00%	Open Coun
69	NARESH KUMAR SINGH	GEN			56.80%	Open Coun
70	ASHOK DAS	SC			56.40%	Open Coun
71	SHIVAM KUMAR JHA	GEN			56.20%	Open Coun
72	MANISH KUMAR MANDAL	BC-I			55.40%	Open Coun
73	ANIL CHAUHAN	GEN			55.20%	Open Coun
74	BALRAM SINGH	GEN			55.20%	Open Coun
75	SANJEET KUMAR MAHATO	BC-II			54.80%	Open Coun
76	ARUNJAY KUMAR CHOUHAN	BC-I			54.40%	Open Coun
77	AMAN KUMAR MAHATO	BC-I			54.00%	Open Coun
78	DEEPAK KUMAR MAHATO	BC-I			53.80%	Open Coun
79	RAJESH KUMAR MAHATO	BC-I			53.60%	Open Coun
80	SACHIN CHOUHAN	GEN			53.20%	Open Coun
81	SUMIT KUMAR MAHATO	BC-I			52.00%	Open Coun
82	SANTOSH KUMAR PANDEY	GEN			51.71%	Open Coun
83	MONIKA MANDAL	GEN			51.60%	Open Coun
84	MD NAFIS	BC-I			51.40%	Open Coun
85	ASHOK KUMAR YADAV	BC-II			51.20%	Open Coun

86	GAUTAM KUMAR	GEN			51.00%	Open Coun
87	UMESH DESHWALI	ST			51.00%	Open Coun
88	RITESH ACHARJEE	GEN			50.80%	Open Coun
89	SURAJ KUMAR SAW	BC-I			50.40%	Open Coun
90	MANIKANT KUMAR	SC			49.80%	Open Coun
91	KUSHANT KUMAR GOPE	BC-I			49.60%	Open Coun
92	ANIKET VERMA	GEN			49.40%	Open Coun
93	PRASENJIT ROY	GEN			49.40%	Open Coun
94	SHANKAR KUMAR	SC			49.28%	Open Coun
95	PANKAJ KUMAR MAHATO	GEN			49.20%	Open Coun
96	JUNED ANSARI	BC-I			48.40%	Open Coun
97	SANJAY KUMAR RAI	GEN			48.40%	Open Coun
98	SARVOTTAM KUMAR THAKUR	GEN			48.20%	Open Coun
99	CHANDAN KUMAR	GEN			47.60%	Open Coun
100	SUNIL RAJAK	SC			47.57%	Open Coun
101	YASH SHARMA	BC-I			47.20%	Open Coun
102	SUSHIL KUMAR SINGH	GEN			47.12%	Open Coun
103	SOURAV KUMAR MAHATO	BC-II			46.80%	Open Coun
104	MOHIT KUMAR BALMIKI	GEN			46.60%	Open Coun
105	SOURAV JENA	GEN			46.40%	Open Coun
106	MD GULAM HAIDAR	GEN			45.88%	Open Coun
107	RAJESH KUMAR MAHATO	BC-I			45.62%	Open Coun
108	SUCHIT KUMAR	BC-II			45.60%	Open Coun
109	ALPI KUMAR PANDEY	GEN			45.00%	Open Coun
110	ASHOK KUMAR MAHTO	BC-I			45.00%	Open Coun
111	SUJEET KUMAR CHOUDHARI	GEN			44.00%	Open Coun
112	BADAL KUMAR	GEN			43.71%	Open Coun
113	CHANDAN HARI	SC			43.50%	Open Coun
114	TRIVENI SAW	BC-I			43.20%	Open Coun
115	SUBRATA SHIB GOSWAMI	GEN			43.00%	Open Coun
116	MD AARIF ANSARI	BC-I			42.60%	Open Coun
117	SUNNY KUMAR	GEN			41.20%	Open Coun
118	SURENDRA KUMAR RAM	GEN			39.85%	Open Coun

119	ASTIK KUMAR RAWANI	BC-I			39.80%	Open Coun
120	SONU KUMAR	BC-I			39.60%	Open Coun
121	AFROJ AHMAD	GEN			37.71%	Open Coun
122	NAWAL KISHORE MAHATO	BC-I			37.14%	Open Coun
123	JAI RAM SHANKAR SAW	BC-I			36.60%	Open Coun
124	MITHLESH KUMAR CHOUHAN	BC-I			36.40%	Open Coun
125	SHRAVAN KUMAR BELDAR	GEN			35.71%	Open Coun
<b>Total :</b>						
<b>Grand Total :</b>				125		

Name of Private Polytechnic : PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Branch : MECHANICAL

Academic Year : 2020-2021

**Admission to  
1st Semester**

Approved Intake as per AICTE Approval letter for 2020-21 : 60

Sl. No.	Name of Candidate	Category	Mode of Admission			Remarks
			JCECEB Counseling		Open Counseling	
			Roll / Application No.	CML Rank	%age of 10th marks	
1	2	4	5	6	9	15
1	ANISH KUMAR YADAV	GEN	106400	18611	68	1st Coun
2	PRAVEEN KUMAR	GEN	112657	6779	79.8	1st Coun
3	RAHUL KUMAR MAHATO	BC-I	109556	19819	66.6	1st Coun
4	UTTAM MAHTO	BC-I	136214	17502	69	1st Coun
5	ZAKIR ANSARI	BC-I	128142	28551	57.8	Last Coun
6	ARVIND GOPE	BC-I			74.10%	Open Coun
7	UDAY KUMAR RAJAK	SC			73.40%	Open Coun
8	ADITYA SINHA	GEN			73.20%	Open Coun
9	RAHUL HARI	SC			70.40%	Open Coun
10	AKASH SINGH	GEN			68.40%	Open Coun
11	SURAJ KUMAR MARANDI	ST			66.60%	Open Coun
12	SOURIK GOSWAMI	GEN			64.60%	Open Coun

**ALL INDIA COUNCIL OF TECHNICAL EDUCATION**

PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Page 20

13	HRIDESH	BC-I			62.40%	Open Coun
14	SUMIT KUMAR MANDAL	BC-I			60.60%	Open Coun
15	UTTAM KUMHAR	BC-I			60.40%	Open Coun
16	VIJAY KUMAR MAHTO	BC-I			60.00%	Open Coun
17	VIVEK KUMAR	BC-I			60.00%	Open Coun
18	ANIL KUMAR MAHTO	BC-I			59.20%	Open Coun
19	DHANANJAY MAHATO	BC-I			59.20%	Open Coun
20	JYOTILAL MAHATO	GEN			56.00%	Open Coun
21	NARESH KUMAR MAHATO	GEN			52.00%	Open Coun
22	KARAN KUMAR MAHTO	BC-I			51.20%	Open Coun
23	MAHENDRA MAHTO	BC-I			47.40%	Open Coun
24	MD DILKHUSH ANSARI	BC-I			47.00%	Open Coun
25	HARERAM THAKUR	BC-I			45.40%	Open Coun
26	SANDEEP KUMAR YADAV	GEN			44.20%	Open Coun
27	RAUNAK RAJ	GEN			44.00%	Open Coun
28	VIKASH KUMAR MAHATO	GEN			43.80%	Open Coun
29	VIKASH KUMAR MAHATO	BC-I			35.80%	Open Coun
<b>Total :</b>						
<b>Grand Total :</b>			29			

Name of Private Polytechnic : PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Branch : ELECTRICAL

Academic Year : 2020-2021

**Admission to 1st Semester**

Approved Intake as per AICTE Approval letter for 2020-21 : 60

Sl. No.	Name of Candidate	Category	Mode of Admission			Remarks
			JCECEB Counseling		Open Counseling	
			Roll / Application No.	CML Rank	%age of 10th marks	
1	2	4	5	6	9	15

**ALL INDIA COUNCIL OF TECHNICAL EDUCATION**

PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Page 21

1	PITAMBER MAHTO	BC-I	149307	8295	77.9	1st Coun
2	ANKIT RAJ	GEN	137004	31441	54	2nd Coun
3	ANJALI KUMARI	BC-I	103772	23099	63.6	2nd Coun
4	MD ZAFIR ANSARI	BC-I	118219	21060	65.4	Last Coun
5	MD NADEEM AKHTAR	BC-I	153792	21116	65.4	Last Coun
6	ARUN KUMAR MAHATO	BC-I			83.00%	Open Coun
7	PRAVEEN KUMAR	BC-II			80.00%	Open Coun
8	NITESH KUMAR SAW	GEN			78.00%	Open Coun
9	MD ASHRAF ALAM	GEN			76.00%	Open Coun
10	VIKASH KUMAR	GEN			74.10%	Open Coun
11	SOURAV KUMAR MANDAL	BC-I			72.40%	Open Coun
12	SANTOSH MAHATO	BC-I			71.00%	Open Coun
13	RANI KUMARI	SC			65.40%	Open Coun
14	VIJAY KUMAR	GEN			64.60%	Open Coun
15	GAURAV KUMAR YADAV	GEN			64.40%	Open Coun
16	ANSHU KUMAR	GEN			63.28%	Open Coun
17	NIKHIL MISHRA	GEN			62.08%	Open Coun
18	SONY KUMARI	BC-I			58.00%	Open Coun
19	MUKESH KUMAR	BC-I			55.00%	Open Coun
20	SONU KUMAR	GEN			53.80%	Open Coun
21	MANISH KUMAR	BC-I			53.60%	Open Coun
22	GOURAV KUMAR	BC-I			53.20%	Open Coun
23	AKANSHA RAJ	GEN			48.40%	Open Coun
24	MD SAJID AKHTAR	BC-I			48.20%	Open Coun
25	BISHWAJEET SINGH	GEN			48.00%	Open Coun
26	ABHISHEK KUMAR	BC-II			42.20%	Open Coun
27	NIKHIL KUMAR MAHATO	BC-I			38.40%	Open Coun

<b>Total :</b>				
<b>Grand Total :</b>	27			

Name of Private Polytechnic : PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Branch : CIVIL

Academic Year : 2020-2021

**Admission**  
**to 1st**  
**Semester**

Approved Intake as per AICTE Approval letter for 2020-21 : 60

Sl. No.	Name of Candidate	Category	Mode of Admission			Remarks
			JCECEB Counseling		Open Counseling	
			Roll / Application No.	CML Rank	%age of 10th marks	
1	2	4	5	6	9	15
1	AMAN KUMAR RAWANI	BC-I	127494	34715	48.4	1st Coun
2	KARTIK KUMAR MAHATO	BC-I	156944	5538	81	1st Coun
3	NAWAL KISHOR MAHATO	BC-I	121204	12904	73.2	1st Coun
4	RAJEEV KUMAR MAHTO	BC-I	134502	32052	53	1st Coun
5	SHIVAM KUMAR RAJAK	SC	150404	36838	38.4	1st Coun
6	SAKET KUMAR	BC-I	106123	31284	54.2	1st Coun
7	TRIPTI RANJAN	GEN	155894	35241	47	2nd Coun
8	ANJALI MEHTA	BC-II	138589	7066	79.4	2nd Coun
9	RAHUL KUMAR MAHATO	BC-I	111458	34306	49.2	2nd Coun
10	ADARSH KUMAR GOSWAMI	GEN			76	Open Coun
11	NITESH KUMAR MAHTO	BC-I			73.00%	Open Coun
12	SUNITA MAHTO	BC-I			72.80%	Open Coun
13	RAJEEV KUMAR MAHATO	OBC			70.30%	Open Coun
14	SUNIL KUMAR MAHTO	OBC			69.60%	Open Coun

15	ABHAY KUMAR	GEN			68.60%	Open Coun
16	SURAJ KUMAR MAHATO	OBC			67.60%	Open Coun
17	FARDEEN ANSARI	OBC			67.40%	Open Coun
18	SHUBHAM KUMAR	OBC			67.00%	Open Coun
19	BAIJNATH KUMAR MAHTO	OBC			65.60%	Open Coun
20	NIRAJ KUMAR	OBC			65.20%	Open Coun
21	PRITAM KUMAR MAHATO	OBC			64.60%	Open Coun
22	PRADEEP KUMAR MAHATO	OBC			64.20%	Open Coun
23	MD FIDAUN NABI	OBC			64.00%	Open Coun
24	SANTOSH THAKUR	OBC			61.60%	Open Coun
25	BLIS RATHOR	GEN			58.40%	Open Coun
26	RAVI RANJAN	OBC			57.80%	Open Coun
27	ANIL KUMAR	OBC			55.60%	Open Coun
28	ZAKY AHMAD	OBC			55.60%	Open Coun
29	SONU KUMAR	OBC			55.10%	Open Coun
30	TOFIK ANSARI	OBC			50.60%	Open Coun
31	MD HASIM ANSARI	OBC			49.40%	Open Coun
32	PRAVIN KUMAR	OBC			48.00%	Open Coun
33	HIMANSHU KUMAR	GEN			45.20%	Open Coun
34	UMANG KUMAR ORAON	ST			43.80%	Open Coun
35	NEERAJ KUMAR MAHTO	BC-I			42.40%	Open Coun
36	AADARSH KUMAR MAHATO	OBC			41.40%	Open Coun
<b>Total :</b>						
<b>Grand Total :</b>			<b>36</b>			

### 13.List of Applicants

- List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats

**Name of Private Polytechnic : PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY**

**Branch : MINING**

**Approved Intake as per AICTE Approval letter for 2020-21 : 120**

**ALL INDIA COUNCIL OF TECHNICAL EDUCATION**

PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Page 24



Sl. No.	Name of Candidate	Category	Mode of Admission
			Open Counseling
			%age of 10th marks
1	2	4	9
1	AJIT KUMAR MAHTO	BC-I	84.20%
2	AJAY KUMAR MAHTO	BC-I	83.60%
3	MANISH KUMAR	GEN	79.80%
4	AMAN KUMAR SINGH	GEN	77.90%
5	MANISH KUMAR	GEN	76.00%
6	DHANESWAR PRASAD SAW	BC-I	74.10%
7	SOURAV KUMAR CHOUDHARY	GEN	74.00%
8	SHIVSHANKAR BHAR	GEN	73.40%
9	ANIL GOND	GEN	73.00%
10	ANANT RANJAN	SC	72.20%
11	ADARSH KUMAR SINGH	GEN	70.30%
12	MD KASIM ANSARI	BC-I	70.30%
13	VISHAL KUMAR MANDAL	BC-I	70.30%
14	RAJVEER KUMAR MAHATO	BC-I	69.60%
15	BADRI KUMAR PASWAN	SC	68.80%
16	HRITHIK KUMAR MAHATO	GEN	68.40%
17	NITISH KUMAR MAHATO	BC-I	68.40%

18	SAGAR KUMAR	BC-I	68.40%
19	AJIT KUMAR	BC-I	67.20%
20	MANOJ KUMAR RAWANI	BC-I	66.60%
21	SHIV PRAKASH NONIA	BC-I	66.60%
22	ADARSH PANDEY	GEN	66.50%
23	AJAY KUMAR MAHATO	BC-I	65.60%
24	SURAJ KUMAR MAHTO	BC-I	65.00%
25	AVINASH KUMAR SINGH	GEN	64.80%
26	VICKY RAJAK	SC	64.60%
27	RAJARAM MAHATO	BC-I	64.20%
28	SANJAY KUMAR RAWANI	BC-I	63.00%
29	NIRMAL MAHATO	BC-I	62.70%
30	AMANDEEP GAHLOUT	GEN	61.80%
31	AKASH KACHHAP	ST	61.60%
32	PANNA DAS	SC	61.40%
33	TAPAN KUMAR	BC-I	60.80%
34	RAJA RAWANI	BC-I	60.00%
35	PRAMOD CHAUHAN	GEN	59.71%
36	PRAMOD KUMAR	GEN	59.71%
37	VISHAL KUMAR MAHATO	BC-I	59.60%

38	RAJ KUMAR HARI	SC	59.40%
39	CHHOTU KUMAR MAHATO	BC-I	58.60%
40	MD WAJID ALI	BC-II	58.00%
41	AAKARSH KUMAR	GEN	57.66%
42	AJAY KUMAR MAHTO	BC-I	57.20%
43	NIRANJAN KUMAR PANDEY	GEN	57.20%
44	PRAKASH KUMAR MAHATO	BC-I	57.00%
45	RITURAJ PANDEY	GEN	57.00%
46	NARESH KUMAR SINGH	GEN	56.80%
47	ASHOK DAS	SC	56.40%
48	SHIVAM KUMAR JHA	GEN	56.20%
49	MANISH KUMAR MANDAL	BC-I	55.40%
50	ANIL CHAUHAN	GEN	55.20%
51	BALRAM SINGH	GEN	55.20%
52	SANJEET KUMAR MAHATO	BC-II	54.80%
53	ARUNJAY KUMAR CHOUHAN	BC-I	54.40%
54	AMAN KUMAR MAHATO	BC-I	54.00%
55	DEEPAK KUMAR MAHATO	BC-I	53.80%
56	RAJESH KUMAR MAHATO	BC-I	53.60%
57	SACHIN CHOUHAN	GEN	53.20%

58	SUMIT KUMAR MAHATO	BC-I	52.00%
59	SANTOSH KUMAR PANDEY	GEN	51.71%
60	MONIKA MANDAL	GEN	51.60%
61	MD NAFIS	BC-I	51.40%
62	ASHOK KUMAR YADAV	BC-II	51.20%
63	GAUTAM KUMAR	GEN	51.00%
64	UMESH DESHWALI	ST	51.00%
65	RITESH ACHARJEE	GEN	50.80%
66	SURAJ KUMAR SAW	BC-I	50.40%
67	MANIKANT KUMAR	SC	49.80%
68	KUSHANT KUMAR GOPE	BC-I	49.60%
69	ANIKET VERMA	GEN	49.40%
70	PRASENJIT ROY	GEN	49.40%
71	SHANKAR KUMAR	SC	49.28%
72	PANKAJ KUMAR MAHATO	GEN	49.20%
73	JUNED ANSARI	BC-I	48.40%
74	SANJAY KUMAR RAI	GEN	48.40%
75	SARVOTTAM KUMAR THAKUR	GEN	48.20%
76	CHANDAN KUMAR	GEN	47.60%
77	SUNIL RAJAK	SC	47.57%

78	YASH SHARMA	BC-I	47.20%
79	SUSHIL KUMAR SINGH	GEN	47.12%
80	SOURAV KUMAR MAHATO	BC-II	46.80%
81	MOHIT KUMAR BALMIKI	GEN	46.60%
82	SOURAV JENA	GEN	46.40%
83	MD GULAM HAIDAR	GEN	45.88%
84	RAJESH KUMAR MAHATO	BC-I	45.62%
85	SUCHIT KUMAR	BC-II	45.60%
86	ALPI KUMAR PANDEY	GEN	45.00%
87	ASHOK KUMAR MAHTO	BC-I	45.00%
88	SUJEET KUMAR CHOUDHARI	GEN	44.00%
89	BADAL KUMAR	GEN	43.71%
90	CHANDAN HARI	SC	43.50%
91	TRIVENI SAW	BC-I	43.20%
92	SUBRATA SHIB GOSWAMI	GEN	43.00%
93	MD AARIF ANSARI	BC-I	42.60%
94	SUNNY KUMAR	GEN	41.20%
95	SURENDRA KUMAR RAM	GEN	39.85%
96	ASTIK KUMAR RAWANI	BC-I	39.80%
97	SONU KUMAR	BC-I	39.60%

98	AFROJ AHMAD	GEN	37.71%
99	NAWAL KISHORE MAHATO	BC-I	37.14%
100	JAI RAM SHANKAR SAW	BC-I	36.60%
101	MITHLESH KUMAR CHOUHAN	BC-I	36.40%
102	SHRAVAN KUMAR BELDAR	GEN	35.71%

Name of Private Polytechnic : PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Branch : MECHANICAL

Approved Intake as per AICTE Approval letter for 2020-21 : 60

Sl. No.	Name of Candidate	Date of Birth	Category	Mode of Admission
				Open Counseling
				%age of 10th marks
1	2	3	4	9
1	ARVIND GOPE	01-01-00	BC-I	74.10%
2	UDAY KUMAR RAJAK	07-07-03	SC	73.40%
3	ADITYA SINHA	05-08-05	GEN	73.20%

4	RAHUL HARI	06-05-04	SC	70.40%
5	AKASH SINGH	15-11-2001	GEN	68.40%
6	SURAJ KUMAR MARANDI	18-09-02	ST	66.60%
7	SOURIK GOSWAMI	20-10-00	GEN	64.60%
8	HRIDESH	22-09-03	BC-I	62.40%
9	SUMIT KUMAR MANDAL	19-05-02	BC-I	60.60%
10	UTTAM KUMHAR	02-05-05	BC-I	60.40%
11	VIJAY KUMAR MAHTO	16-11-02	BC-I	60.00%
12	VIVEK KUMAR	13-03-03	BC-I	60.00%
13	ANIL KUMAR MAHTO	01-04-2001	BC-I	59.20%
14	DHANANJAY MAHATO	14-05-1999	BC-I	59.20%
15	JYOTILAL MAHATO	15-08-86	GEN	56.00%
16	NARESH KUMAR MAHATO	28-02-90	GEN	52.00%
17	KARAN KUMAR MAHTO	03-12-05	BC-I	51.20%
18	MAHENDRA MAHTO	06-03-96	BC-I	47.40%
19	MD DILKHUSH ANSARI	31-01-02	BC-I	47.00%
20	HARERAM THAKUR	10-01-89	BC-I	45.40%
21	SANDEEP KUMAR YADAV	08-09-02	GEN	44.20%
22	RAUNAK RAJ	05-02-02	GEN	44.00%
23	VIKASH KUMAR MAHATO	20-11-1993	GEN	43.80%

24	VIKASH KUMAR MAHATO	25-12-2004	BC-I	35.80%
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Name of Private Polytechnic : PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Branch : ELECTRICAL

Approved Intake as per AICTE Approval letter for 2020-21 : 60

Sl. No.	Name of Candidate	Category	Mode of Admission
			Open Counseling
			%age of 10th marks
1	2	4	9
1	ARUN KUMAR MAHATO	BC-I	83.00%
2	PRAVEEN KUMAR	BC-II	80.00%
3	NITESH KUMAR SAW	GEN	78.00%
4	MD ASHRAF ALAM	GEN	76.00%
5	VIKASH KUMAR	GEN	74.10%
6	SOURAV KUMAR MANDAL	BC-I	72.40%
7	SANTOSH MAHATO	BC-I	71.00%
8	RANI KUMARI	SC	65.40%
9	VIJAY KUMAR	GEN	64.60%
10	GAURAV KUMAR YADAV	GEN	64.40%
11	ANSHU KUMAR	GEN	63.28%
12	NIKHIL MISHRA	GEN	62.08%
13	SONY KUMARI	BC-I	58.00%



14	MUKESH KUMAR	BC-I	55.00%
15	SONU KUMAR	GEN	53.80%
16	MANISH KUMAR	BC-I	53.60%
17	GOURAV KUMAR	BC-I	53.20%
18	AKANSHA RAJ	GEN	48.40%
19	MD SAJID AKHTAR	BC-I	48.20%
20	BISHWAJEET SINGH	GEN	48.00%
21	ABHISHEK KUMAR	BC-II	42.20%
22	NIKHIL KUMAR MAHATO	BC-I	38.40%

Name of Private Polytechnic : PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY

Branch : CIVIL

Approved Intake as per AICTE Approval letter for 2020-21 : 60

Sl. No.	Name of Candidate	Date of Birth	Category	Mode of Admission
				Open Counseling
				%age of 10th marks
1	2	3	4	9
1	ADARSH KUMAR GOSWAMI	15-03-02	GEN	76
2	NITESH KUMAR MAHTO	20-12-02	BC-I	73.00%
3	SUNITA MAHTO	14-07-93	BC-I	72.80%
4	RAJEEV KUMAR MAHATO	12-07-01	OBC	70.30%
5	SUNIL KUMAR MAHTO	01-01-04	OBC	69.60%

6	ABHAY KUMAR	12-02-99	GEN	68.60%
7	SURAJ KUMAR MAHATO	09-01-03	OBC	67.60%
8	FARDEEN ANSARI	28-05-04	OBC	67.40%
9	SHUBHAM KUMAR	10-08-03	OBC	67.00%
10	BAIJNATH KUMAR MAHTO	22-11-91	OBC	65.60%
11	NIRAJ KUMAR	26-12-03	OBC	65.20%
12	PRITAM KUMAR MAHATO	16-11-01	OBC	64.60%
13	PRADEEP KUMAR MAHATO	06-04-01	OBC	64.20%
14	MD FIDAUN NABI	16-07-05	OBC	64.00%
15	SANTOSH THAKUR	05-03-1993	OBC	61.60%
16	BLIS RATHOR	11-03-05	GEN	58.40%
17	RAVI RANJAN	21-05-01	OBC	57.80%
18	ANIL KUMAR	12-02-95	OBC	55.60%
19	ZAKY AHMAD	04-06-96	OBC	55.60%
20	SONU KUMAR	25-08-02	OBC	55.10%
21	TOFIK ANSARI	15-04-05	OBC	50.60%
22	MD HASIM ANSARI	08-03-01	OBC	49.40%
23	PRAVIN KUMAR	15-08-04	OBC	48.00%
24	HIMANSHU KUMAR	01-05-04	GEN	45.20%
25	UMANG KUMAR ORAON	30-09-00	ST	43.80%

26	NEERAJ KUMAR MAHTO	01-04-02	BC-I	42.40%
27	AADARSH KUMAR MAHATO	05-09-04	OBC	41.40%

14. Results of Admission Under Management seats/Vacant seats
- Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)
  - Score of the individual candidate admitted arranged in order or merit
  - List of candidate who have been offered admission
  - Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
15. List of the candidate who joined within the date, vacancy position in each category before operation Information of Infrastructure and Other Resources Available
- Number of Class Rooms and size of each – 11 nos. and 67.25 sqm. each
  - Number of Tutorial rooms and size of each – 3 nos. and 33.92 sqm each
  - Number of Laboratories and size of each – 20 nos. and 67.25 sqm each
  - Number of Drawing Halls with capacity of each – 1 nos. and 60 each
  - Number of Computer Centres with capacity of each – 2 nos. and 75 each
  - Central Examination Facility, Number of rooms and capacity of each
  - Barrier Free Built Environment for disabled and elderly persons - yes
  - Occupancy Certificate - Yes
  - Fire and Safety Certificate - Yes
  - Hostel Facilities - yes

- Library

No of Books	Titles	Online National Journals	Online International Journals	E- Library facilities
3250	450	12	3	Available

## • Laboratory and Workshop

### 1. Civil Engineering Department Laboratory

Sl No.	Name of Laboratory	Major Equipments
1	SURVEYING LAB	CHAIN,TAPE,PLANE TABALE APPARATUS, PRISMATIC COMPASS, SURVEY COMPASS, DUMPY LEVEL, DUMPY LEVEL STAND, THEODOLITE, THEODOLITE STAND, TILTING LEVEL WITH STAND, OPTICAL SQUARE, EDM, DIGITAL PLANIOMETER, CLINOMETER,CROSS-STAFF,FRENCH- STAFF, TOTAL STATION, REFLECTING PRISM, UMBRELLA
2	BUILDING MATERIAL LAB	VICAT APPARATUS, SLUM CONE TEST , SAMPLER SPLITIERS FOR FINE AND COARSE AGGREGATE , FLAKINESS INDEX TEST , ELONGATION INDEX TEST , MECHANICAL SIEVE SHAKER , LE-CHATELIRE FLANK , TESTING MACHINE FOR CEMENT MORTAR , VEE- BEE TEST AND COMPACTION FACTOR TEST.BRIQUETTE APPARATUS,CUBE TEST APPARATUS ,COMPRESSIVE STRENGTH OF MORTAR TEST APPARATUS.
3	GEOTECH LAB	CASAGRANDE APPARATUS, CORE CUTTER METHODE, PYENOMETER APPARATUS, STANDARD PROCTER TEST, TRIAXIAL TESTING MACHINE, CONSOLIDATION TEST APPARATUS, CBR TEST APPARATUS , ELECTRIC OVEN, SIEVE ANALYSIS INSTRUMENT FOR SOIL , DIRECT SHEAR TEST APPARATUS , TRIAXIAL SHEAR TEST APPARATUS , PERMEABILITY TEST APPARATUS , WEIGHT MACHINE, UNCONFINED COMPRESSIVE TEST,STANDARD PENETRATION TEST OF SOIL APPARATUS.
4	ENVIRONMENTAL ENGINEERING LAB	BOD,COD, PH METER, D.O METER, TURBIDITY METER, T.D.S METER,ELECTRODE RODE ,BEAKER, DROPPER, STIRRER, FILTER PAPER, FUNNEL , OVEN, MEASURING CYLINDER , PORCELDISH , HEATER
5	STRENGTH OF MATERIAL LAB	Universal testing machine, torsion testing machine, Brinell hardness testing machine, Rockwell hardness testing machine, Impact testing machine,

6	HYDRAULICS LAB	Bernoullis theorem apparatus, Venturimeter apparatus, orifice meter apparatus, notch apparatus(rectangular/v-notch), Centrifugal pump model, Reciprocating pump model, Pelton turbine model, Kaplan turbine model, Francis turbine model, Rotameter apparatus, Losses in pipes, Centrifugal pump test rig, Reciprocating pump test rig, Pelton wheel turbine test rig, Metacentric height apparatus, Rotameter Apparatus.
7	TRANSPORTATION ENGG LAB	SIEVE, CUBE, AGGREGATE IMPACT VALUE MACHINE, SOFTENING POINT APPARATUS, SLUM CONE TEST, LOS- ANGELES ABRASSION MACHINE, DUCTILITY TEST , MARSHALL STABILITY TEST , CBR TEST , AGGREGATES CRUSHING TEST APPARATUS , STANDARD PENETRATION TEST OF BITUMEN,FLASH & FIRE POINT APPARATUS.

## 2. Electrical Engineering Department Laboratory

SI No.	Name of Laboratory	Major Equipments
1	Electrical Engineering LAB	Analog multimeter(YX3600-TRED), Analog multimeter(Make sanwa), Ammeter(0-500 mA), Ammeter(0-100) mA, Digital multimeter, Digital multimeter (MASTECH), Diode Characteristics Kit, Leg cutter, Lead cutter, Resistance(10E), Soldering Iron, Super Position Theoren kit, Thevenins & Nortons Theorem kit, Voltmeter(0-30 V), Voltmeter(0-10)
2	Electronics Engineering LAB	Analog Multimeter- YX3600, Analog Voltmeter (0-1V), Analog Ammeter (0-500), Analog Voltmeter(0-20)DC, Analog Voltmeter(0-10 V) DC, Analog Voltmeter(0-30)V DC, CRO(HTC-5030- Dual channel), DSO( Make won meter ), Diode Characteristics Kit, Digital Multimeter (MASTECH-MAS 83002, Digital multimeter(HAOYUEDT 830D), DC Regulated multiple output power supply, Dc regulated variable output Power Supply, Function Generator(FG-2002) 2MHz, FET Amplifier, H- parameter, Soldering Iron, Series Shunt Voltage regulator, Semiconductor Characteristics, Transistor Characteristics, Two Stage RC coupled, UJT Characteristics
3	Measurement LAB	Clamp meter, Component Development system, Digital LCR meter, Digital Multimeter, Digital Voltmeter, Digital Ammeter, Hays Bridge, Kelvins Double Bridge, LVDT sensor Trainer Kit, Maxwell Bridge, Wheatstone Bridge
4	Electrical Machine	Mini XPO EMT model X-PO EMT DC+AC with flat demo panel table top rack mode aluminium profile dc integrated 300 W Machine, Model XPO DM SC/III DC motor 300 W 200 V/ 100 v. frame with shunt , series compound winding chassis mounted with brake pulley and 1 V /1000 RPM. Transformer trainer model XPO TT consisting of - 1 no 3 phase X (300VA) 2 nos of 1 single phase x( 300 VA) With 4*3 aluminium.
5	Electrical Machine II	Electrical machine trainer as model - XPOEMT, Electrical machine trainer as model XPO EMT flat modular denc panel table top[ rack made using AC/DC power supply, measurement loading and EMT , EMT 20, EMT14, EMT 16, EMT 8, EMT9-3 NOS, EMT 20F and Essential accessories like shaft coupler manuals etc, with dc integrated machine mounted on trunnion works as motor/generator as well as dynamometer & and with speed/torque sensor and swappable machine set- a) 3 phase ac integrated 300 w machine chasiss mounted. 3 phase salient pole synchronous generator.

6	Power system LAB	Control trainer (xpo-PID), Fuse and MCB characteristics trainer mode XPO FMT, Double bus bar trainer mode XPO PET/DBB, Electrical & Electronics system trainer model (XPO-CT), Transmission line trainer model(XPO FMT).
7	Control system	AC position servo system study, control through magnetic amplifier, DC position system study (CL DCM, design of lead and lag compensator, measurement of passive element using bridge network (LL-MWLV), Synchronous system control system study (CL STR), study of transducer characteristics (TTL), Transfer function of first and second order system digital simulation of linear system (CL LSS)
8	Power Electronics LAB	Semiconductor Device Trainer kit, SCR, TRIAC, Electrical and electronics System trainer model XPOCT, Power electronics trainer model (XPO-PE), CON/INV panel /PE
9	Utilisation of Electrical ENERGY LAB	TYPES OF LAMPS, Incandescent Lamp, Halogen Lamp, Low pressure mercury vapour lamp, CFL, LED lamp, sodium vapour lamp, Metal halide lamp ( house/ commercia wiring installation trainer mode - XPO-HIT), 3 phase VVVF Drive trainer model XPO -VVVF for squirrel cage Induction motor consisting of - aluminium, prof 6 terminal, XPO MINI EMT MODEL XPO EM4/UNI WITH 4x2 flat demo panel, basic mechanism system (XPO-BMS-3), model XPO -DM SC/IIIDC 300W 200V/100 Fram with shunt, motor braking methods trainer model XPO-AMSC, AC MOTOR SPEED CONTROL MODE XPO-AMSC, Voltage/current/energy/watt measurement trainer(model XPO-VIEW), Refrigeration AC TRAINER MODEL (XPOPFAC)
10	Renewable energy sources LAB	Solar technology trainer model XPO - SST with aluminium profile rack. Consists of a) solar panel b) MPPT charger c) solar application d) DC voltmeter e) rheostat 600 E/1A f) solar inverted panel (ST5) G) LAMP Load panel h) AC voltmeter & AC ammeter panel, wind energy trainer model XPO WET
11	Communication System	Computer simulation software
12	Network Theory	Bread board, Battery, Component Developments system, Clamp meter, CRO, Delta connection trainer kit, Function generator, LED, Maximum Power Transfer theorem kit, Multimeter, Thevenins & Nortons theorem Kit, Resistors(5,10,25,150,2 k ohm), Super position theorem kit, Star Connection trainer kit
13	Electrical Workshop	Call bell / buzzer wiring, Flurosent tube wiring training kit, Strair case training kit, Soldering iron, Soldering paste, Wiring Cutter, House / commercial wiring instalation trainer (Model XPO-HIT)

14	Digital Circuit & Microprocessor LAB	Analog Voltmeter, Ammeter, Bread board, Component Development System kit, Digital Multimeter, Digital Voltmeter, Digital Ammeter, IC- NOR GATE (IC7404), IC OR GATE (IC7432), IC NAND (IC7400), IC AND GATE( IC7408), IC EXOR GATE (IC7486), IC 4 port 8051 MICROCONTROLLER-(AT8952), 8051 MICROCONTROLLER-(89C2051), IC 555 Timer, 7 segment decoder 4511, LED RED, LED GREEN, LED YELLOW, LED ORANGE, Resistor 150 ohm, Resistor 300 ohm, Resistor 500 ohm, Resistor 1k ohm, Resistor 2k ohm, Resistor 2.2 Kohm, Resistor 5 kohm, 10 k ohm, 25 k ohm, 500 k ohm, 1000 k ohm
15	Illumination engineering	LUX meter, different types of lamps, holder, ceiling rose, socket, MCB



### 3. Mechanical Engineering Department Laboratory

SI No.	Name of Laboratory	Major Equipments
1	MQC LAB	Surface plate, V-Block, Spirit level, Combination set, Filler gauge, Screw pitch gauge, Radius gauge, Veriner calliper, Micrometer, Slip gauge, Sine bar, Optical plate, Screw thread micrometer, Dial indicator, Gear tooth veriner calliper, Profile projector
2	TOM LAB	Different types of cam and follower model, Different types of gear and gear trains model, Universal governor apparatus, Gyroscope model, Single plate clutch , Multi plate clutch
3	THERMAL LAB	. Model of steam turbine, Model of steam condenser, Model of steam nozzle, Model of of cooling tower, Model of economiser, Stefan boltzman apparatus, Thermal conductivity of metal rod apparatus, Heat exchanger flow apparatus, Sudy of solar water heater, Cochran boiler model ,Babcock and willcox boiler model
4	POWER ENGINEERING LAB	Four cylinder four stroke petrol engine morse test rig, Two stage reciprocating air compressor test rig, Two stroke diesel engine model, four stroke diesel engine model, Refrigeration cycle test rig, Two stroke petrol engine model, Four stroke petrol engine model.
5	SOM LAB	Universal testing machine, torsion testing machine, Brinell hardness testing machine, Rockwell hardness testing machine, Impact testing machine,
6	FLUID MECHANICS	Bernoullis theorem apparatus, Venturimeter apparatus, orifice meter apparatus, notch apparatus(rectangular/v-notch), Centrifugal pump model, Reciprocating pump model, Pelton turbine model, Kaplon turbine model, Francis turbine model, Rotameter apparatus, Losses in pipes, Centrifugal pump test rig, Reciprocating pump test rig, Pelton wheel turbine test rig, Metacentric height apparatus,
7	AUTOMATION LAB	Strain gauge, Stroboscope, magnetic transducer, inductive transducer, Reed switch and bimetal switch, Thermocouple, load cell,
8	AUTOMOBILE LAB	Single plate clutch, multi plate clutch, leaf spring, types of rear axle, components of battery and charger, open master cylinder, wheel cylinder, brake drum, components of steering linkage, cut sectional of two stroke and four storke petrol engine.
9	MANUFACTURING TECHNICAL LAB	Lathe Machine, Shaper Machine, Drilling Machine, Grinding Machine, Welding Machine, Milling Machine , Milling Cutter, Sidemilling Cutter, Indexing Head , V-Cutting Tools, Grinding Machine, Drilling Tools (Drill Chuck Key, Drill Bit Set), Welding Tools (Arc Welding, Electrode, Welding Hand Shield, Welding Table, Chipping Hammer, Welding Aprone)

10	ADVANCE MANUFACTURING TECHANICAL LAB	Milling Machine Arbor, Lathe Machine Tapping Attachment & Lathe Chuck Key & Tool Box, Tailstock on Lathe
11	Workshop-1	<p>Holding Tools (Carpentry Bench Vice, T-Cramp, C-Cramp, G-Cramp), Marking Tools (Marking Gauge, Mortise Gauge, Marking Knife, Bevel Square), Mearsuring Tool (Steel Rule, Folding Rule, Measuring Steel Tape, Try Square, Divider, Trammel, Vernier Caliper, Inside Caliper, Outside Caliper), Cutting Tools (Saw, Haksaw, Firmer Chisel, Wooden Jack Planer, Metal Jack Planer, Rasp Files) Drilling Tools (Auger, Hand Drill, Striking Tools, Mallet, Claw Hammer, Pincer) ,</p> <p>Holding Tools (Bench Vice, Hand Vice, V-Block, C-Clamp), Marking Tools (Marking Table, Surface Plate, Angle Plate, Surface Gauge, Scriber, Center Punch, Dot Punch, Number Punch, Letter Punch), Mearsuring Tools (Steel Rule, Try Square, Divider, Vernier Caliper, Inside Caliper, Outside Caliper, Inside Micrometer, Outside Micrometer, Feeler Gauge, Radius Gauge, Screw Pitch Gauge) , Measuring Tools (Steel Rule, Venier Caliper, Micrometer, Wire Gauge), Marking Tools (Scriber, Trammer Points) Cutting Tools (Snip, Half moon stake, Hatchet Stake, Cold Chisel, Meachanical Shearing Press), Forming Tools (Stakes, Selting Hammer, Raising Hammer, Riveting Hammer, Mallet) , Lathe Machine, Three Jaw Chuck, Four Jaw Chauck, Chuck Key, Venier Caliper, Single Point Cutting Tools(HSS), Tools Post Key, Boring Tool, Drilling Tool, Knurning Tool, Reaming Tool) , Are Welding, Electrode, Welding Hand Shield, Welding Hand Shield, Welding Table, Chipping Hammer , Furnace, Anvil, Hammers, Tongs, Chisel, Swage Block, Set Hammer</p>

#### 4. Mining Engineering Department Laboratory

SI No.	Name of Laboratory	Major Equipments
1	Mine Ventilation Lab	Vane anemometer methanometer (MSA D6) , CO-detector, kata Thermometer, whirling hygrometer, inclined manometer & u-tube manometer, pitot static tube, Axial flow fan & centrifugal fan, Multi gas detector, Flame safety lamp.
2	Mine Environment lab	Gas mask, Electric cap lamp, SCBA (BG174), Filter self- rescuer, reviving apparatus, fire extinguisher.
3	Mine machinery-II lab	Cable rope, reciprocating pump, centrifugal pump, electrical cable, drum winder model, belt conveyor, drill rod, parts of suspension gear.
4	Rock engg. & ground control	Extensometer, stress cell, load cell.
5	Geology lab	Petrological microscope, brunton compass, geological hammers and pocket lenses, magnifying glasses, rock samples, mineral samples, ore samples, moh's hardness kit
6	Survey lab	Chain, tap, plane table apparatus, prismatic compass, survey compass, dumpy level, stand, theodolite with stand, optical square, EDM, cleanometer, total station.

#### 5. Basic Science and Humanities Department Laboratory

SI No.	Name of Laboratory	Major Equipments
1	Physics Lab	Ring & Ball Apparatus, Rheostat, Resistance Box, Vernier Calliper, Bending of Beam Apparatus, Compass, Compound Pendulum, DANIEL CELL, Digital Meter, Meter Routine, Micrometer Screw Gauge, Model Of Vernier Calliper, Slotted Weights, Stop Clock, Young's Modulus of Elasticity apparatus-vernier type, Travelling Microscope, Stokes apparatus for co-efficient of viscosity, pullinger's apparatus for co-efficient of thermal expansion, resonance tube for calculation of velocity of sound, Siffness constant apparatus for determination of spring constant, prism-crown, spectrometer, capacitor series and parallel kit, Ohm's law kit, conversion of galvenometer into ammeter using shunt kit, laser light, semiconductor, kit for energy band gap, photo electric cell, compound bar pendulum, simple pendulum stand with rubber, sodium lamp with cabinete & transformer, Tuning fork with Rubber pad, Multimeter(Digital)-Big, Rehostat-6", Lux Meter, Resistance Box.

2	Chemistry Lab	<p><b>Chemicals :</b> Aluminium Sulphate, Ammonium Sulphate, Acetic Acid Glacial, Arsenic Trioxide, Aluminium Chloride, Ammonia Hydroxide, Barium Carbonate, Barium Sulphate, Bismuth, Carbonate, Bismuth Sulphate, Borate Stand with Borate, Borax, Blow Pipe, Calcium Carbonate, Calcium Chloride, Calcium Oxide Power, Cupric Chloride, Cupric Nitrate, Cupric Sulphate, Chromium Sulphate, Chromium Nitrate, Cadmium Sulphate, Charcoal Activated, Connecting wire, Copper Voltmeter, Copper Sulphate, Charcoal Block, Conductivity meter, EDTA-Disodium Salt, Ferric Nitrate, Ferric Sulphate, Funnel, HCL, Sulphuric Acid, Litmus Paper, Magnesium Sulphate, Magnesium Sulphate, Magnesium Oxide, Magnesium Chloride, Mercury, Methyl Orange, Nitric Acid, Potassium Bromide, Potassium Hydroxide Pellets, Phenolphthalein, Pipets, Potassium Dichromate, Potassium iodide, Platinum Wire, Sodium Bicarbonate, Sodium Hydroxide, Sodium Nitrate, Sodium Sulphate, Sodium Thiosulphate, Starch Soluble, Spoon, Thermometer, Test Tube, Zinc Oxide, Zinc Sulphate, Lab burners, Griffin beakers, Erlenmeyer flasks, Lab stands, Florence/boiling flasks, Volumetric flasks, Evaporating dishes, Filtering flasks, A mortar and pestle, Graduated cylinders, Glass tubing, Pipettes or droppers, Rubber tubing, Watch glasses, Burettes ,</p> <p>1 Periodic Table Chart  2 Contech Electronic Balance( 0.001to 120 g )  3 Digital Conductivity Meter,( Global Make) With Cell 4  Electric Oven( 18" X 18" X 18" )  5 Distilled Water Plant (Elect) 6 Ltr Cap  6 Analytical weight box (with work certificate) 1mg to 100gm 7  Battery eliminator 2 To 12 Volt  8 Beaker 250 ml (Borosil)  9 Beaker 500 ml (Borosil)  10 10 Beaker Polythene 1000 ml  11 Beakers 50 ml  12 Beakers 100 ml  13 Burette Clamp Fischer type, dia pressed made of M.S. Power Coated for 1 burette with bosshead  14 Burette Stand with clamp and bosshead  15 Burette with Pinch Cock 25 ml Borosil 16  China Dish 3"  17 Clay Pipe Triangle 18  Conical flask 100ml  19 Conical Flasks 250 ml (Borosil)  20 Copper Plate for Faraday's Pt Law ECE  21 21 Copper wires for connection  22 Crucible with Lid 3" (Porcelain) 23  Drier Hot &amp; Cold (Philips)  24 Dropper with Latex  25 Filter Paper  26 Flat Bottom Flask 1000 ml (Borosil)  27 Flat Bottom Flask 2000 ml (Borosil)  28 Flat Bottom Flask 5000 ml (Borosil)  29 Funnel 4" Long Stem (Borosil)  30 Glass Rod  31 Glass Tube App. 0.2mm inner Diameter  32 Glass Tube App. 0.5 mm inner Diameter  33 Indicator Bottles 25 ml (Polythene)  34 Kipps Apparatus 1 Lit (Borosil)  35 Magnetic Stirrer 1000 ml with hotplate  36 Measuring Cylinder 10 ml (Borosil)  37 Measuring Cylinder 100 ml (Borosil)  38 Measuring Cylinder 1000 ml (Borosil)  39 Metal Blow Pipe  40 One way key</p>
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		41 Ostwalds Viscometer 25 ml (Borosil) 42 Pair of Tongs 43 Pipette 10 ml 44 Pipette 5 ml 45 Plastic Can( 5 Lit.) 46 Plastic Tray 47 Polish Papers 48 Reagent Bottles 250 ml 49 Reagent Bottles 250 ml (Amber Coloured) 50 Reagent Bottles with wide mouth 51 Reagents Bottles 1000 ml 52 Reagents Bottles 250 ml 53 Rheostat (8") 54 Rubber tubing for burette 6mm 55 Rubber tubing for water steel 6mm 56 Spattula 6" Steel 57 Stop Watch Electronic (Racer) 58 Test Tube Brush 59 Test Tube Holder 60 Test Tube Stand (Polythene) 61 Test tube with rim 15 x 125 mm(Borosil) 62 Thermometer (0 to 110) 63 Thermometer (0 to 360) 64 Tripod Stand (Metal) 65 Volumetric flask 100 ml 66 Volumetric flask 1000 ml 67 Volumetric flask 250 ml 68 Volumetric flask 500 ml 69 Volumetric Pipette 25 ml (Borosil) 70 Watch glass(1.3")
3	<b>Computer Lab</b>	Number of Desktop PCs with configuration of Core i-3 CPU, 4GB RAM, 500GB/1TB HDD, DVD Writer, KB, Mouse, LCD/LED, Monitor, Switch 16 ports, Wi-Fi, LAN, Proprietary Software, Servers, Internet Connection, Antivirus, UPS dedicated server room with Generator backup, Printers.
4	<b>Drawing Hall</b>	Drawing Table, Green Board, Large Scale, Stand, Instrument tray.
5	<b>Language lab</b>	Number of Desktop PCs with configuration of Core i-3 CPU, 4GB RAM, 500GB/1TB HDD, DVD Writer, KB, Mouse, LCD/LED, Monitor, Switch 16 ports, Headphones of High quality with Micro Phone, UPS dedicated server room with Generator backup, LAN, Proprietary Software, Servers, Internet Connection, Projector.
6	<b>Workshop</b>	Lathe,Drilling,Grinding M/C,Open Hearth Furnace,Welding M/C,Fitting Tools,Cutting & Plumbing Tools

**a. Computing Facilities**

Sl No.	Name of Facilities	
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1	Internet Bandwidth	32Mbps
2	Number and configuration of System	150
3	Total number of system connected by LAN	150
4	Total number of system connected by WAN	
5	Major software packages available	Yes
6	Special purpose facilities available	Yes

- a. Innovation Cell -Yes
- b. Social Media Cell -Yes
- c. Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments- Not Applicable

**d. List of facilities available**

- i. Games and SportsFacilities -Yes
- ii. Extra-Curricular Activities-Yes
- iii. Soft Skill Development Facilities-Yes

**e. Teaching Learning Process**

- iv. Curricula and syllabus for each of the programmes as approved by the University
- v. Academic Calendar of the University
- vi. Academic Time Table with the name of the Faculty members handling the Course
- vii. Teaching Load of each Faculty
- viii. Internal Continuous Evaluation System and place
- ix. Student’s assessment of Faculty, System in place

**f. For each Post Graduate Courses give the following:**

- x. Title of the Course
- xi. Curricula and Syllabi
- xii. Laboratory facilities exclusive to the Post Graduate Course

**g. Special Purpose**

- xiii. Software, all design tools in case
- xiv. Academic Calendar and frame work

**16. Enrollment & Placement details of students in the last 3 years**

Session	Branch	Student Enrollment	Student Placement
2017-20	Civil Engineering	53	16
2017-20	Electrical Engineering	22	20
2017-20	Mechanical Engineering	33	14
2017-20	Mining Engineering	119	N/A

**17 .List of Research Projects/ Consultancy Works**

- h. Number of Projects carried out, funding agency, Grant received
- i. Publications (if any) out of research in last three years out of masters projects
- j. Industry Linkage-Yes
- k. MoUs with Industries (minimum 3)-Yes

**18.LoA and subsequent EoA till the current Academic Year**

# All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)



## APPROVAL PROCESS 2020-21

### Extension of Approval (EoA)

F.No. Eastern/1-7013948904/2020/EOA

Date: 30-Apr-2020

To,

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

#### Sub: Extension of Approval for the Academic Year 2020-21

Ref: Application of the Institution for Extension of Approval for the

Academic Year 2020-21 Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4<sup>th</sup> February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-3393165061	Application Id	1-7013948904
Name of the Institute	PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY	Name of the Society/Trust	RISHIKESH MAHATO MEMORIAL PUBLIC EDUCATIONAL TRUST
Institute Address	NH-2, SAHU BAHİYAR, TOPCHANCHI, TOPCHANCHI, DHANBAD, Jharkhand, 828402	Society/Trust Address	TATA SIJUA, BASTI NO6, TATA-SIJUA, DHANBAD,, 828103
Institute Type	Private-Self Financing	Region	Eastern

#### To conduct following Courses with the Intake indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	Jharkhand University of Technology	60	60	NA	No



ENGINEERING AND TECHNOLOGY	DIPLOMA	CIVIL ENGINEERING	Jharkhand University of Technology	60	60	NA	No
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRICAL ENGINEERING	Jharkhand University of Technology	60	60	NA	No
ENGINEERING AND TECHNOLOGY	DIPLOMA	MINING ENGINEERING	Jharkhand University of Technology	120	120	NA	No

**It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)**

**Important Instructions**

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
3. In case of any differences in content in this Computer generated Extension of Approval Letter, the

**Prof.Rajive  
Kumar Member  
Secretary, AICTE**

Copy to:

1. **The Director Of Technical Education\*\*, Jharkhand**
- 2.
3. **The Principal / Director,  
PEMIYA RISHIKESH INSTITUTE OF TECHNOLOGY  
Nh-2, Sahu Bahiyar,  
Topchanchi,  
Topchanchi,Dhanbad,**

Jharkhand,828402

4. **The Secretary / Chairman,**  
TATA SIJUA, BASTI NO6  
TATA-SIJUA,DHANBAD  
,828103
  
5. **The Regional Officer,**  
All India Council for Technical  
Education College of Leather  
Technology Campus Block LB,  
Sector III, Salt Lake City

Kolkata - 700 098, West Bengal

6. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

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\*\* Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

**19.Accounted audited statement for the last three years-2020-21 Yes**

**20.Best Practices adopted, if any**

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action. The Website shall be dynamically updated with regard to Mandatory Disclosures

