

## राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

(An Institute of National Importance)
G.E.Road, Raipur, Chhattisgarh - 492010, India.

Phone: +91-771-2252700 Fax No.: +91-7712254600 Email: registrar@nitrr.ac.in Website: www.nitrr.ac.in

## FREQUENTLY ASKED QUESTIONS (FAQs)

## 1. What is the affiliation of NIT Raipur?

NIT Raipur is an Institute of National Importance and is an Autonomous Body under the Ministry of Education (MoE), GOI.

## 2. What are the different programmers offered by NIT Raipur?

### Under Graduate courses are offered in following disciplines:

S.No.	Programme	Department
1.	B.Tech	1. Biomedical Engineering
		2. Biotechnology Engineering
		3. Chemical Engineering
		4. Civil Engineering
		5. Computer Science & Engineering
		6. Electrical Engineering
		7. Electronics & Communication Engineering
		8. Information Technology
		9. Mechanical Engineering
		10. Metallurgical and Materials Engineering
		11. Mining Engineering
2.	B.Arch	1. Architecture and Planning

## Post Graduate courses are offered in following disciplines:

S.No	Programme	Department	Specialization
1.	M.Tech	Applied Geology	Applied Geology
2.	M.Tech	Chemical Engineering	Energy and Environment
3.	M.Tech	Civil Engineering	1. Structural Engineering
			<b>2.</b> Water Resource Develop. & Irrigation Engineering
4.	M.Tech	Electrical Engineering	Power System & Power
5.	M.Tech	Information Technology	Information Technology
6.	M.Tech	Mechanical Engineering	1. Thermal Engineering
			2. Machine Design
			3. Industrial Engineering and Management
7.	M.Tech	Electronics & Communication Engineering	VLSI & Embedded Systems
8.	M.Tech	Architecture Planning	Urban Planning

9.	MCA	Master Applications	of s	Computer	Master Application	of ons	Computer
10.	M.Sc.	Master of So	cience		Physics		
11.	M.Sc.	Master of So	cience		Chemistry	7	
12.	M.Sc.	Master of So	cience		Mathema	tics	

Ph.D.

S.No.	Branch
1	Applied Geology
2	Architecture and Planning
3	Bio Medical Engineering
4	Bio Technology
5	Chemical engineering
6	Chemistry
7	Civil Engineering
8	Computer Application (MCA)
9	Computer Science & engineering
10	Electrical Engineering
11	Electronics & Communication Engineering.
12	Humanities and Social Sciences
13	Information Technology
14	Mathematics
15	Mechanical Engineering
16	Metallurgical and Materials Engineering
17	Mining Engineering
18	Physics

## 3. Where can one obtain fee structure for different academic programmes?

The fee structures for different programmes can be obtained from the link at <a href="https://www.nitrr.ac.in/downloads/fees/Fees\_2025/Fee%20Structure%202025-26.pdf">https://www.nitrr.ac.in/downloads/fees/Fees\_2025/Fee%20Structure%202025-26.pdf</a>

## 4. What is the admission process for all programs?

#### B.Tech./B.Arch:

The admission to 1st year of B.Tech./B.Arch Programme is made through the Joint Entrance Examination (Main) counselling conducted by JoSAA/CSAB and as per the guidelines framed by Ministry of Education, Govt. of India, Department of Higher Education.

#### M.Tech.:

The admission to 1st year of M.Tech (2 Yr)Programme is made by CCMT and M.Tech (Applied Geology) is 3 year Programme as per the guidelines framed by Ministry of Education, Govt. of India, Department of Higher Education.

The courses leading to M.Tech. are open to those who have obtained B.E./B.Tech. and for M.Tech. (Applied Geology) a degree in B.Sc. with Geology as an elective subject or B.E./B.Tech. in Mining Engineering is required with 60% marks or 6.5 CGPA in aggregate in the qualifying examination. However, the eligibility criteria may vary from time to time as per decision of the Senate. Relaxation up to 5% of marks or 0.5 CGPA can be allowed by Senate for sponsored Candidates with proven research or professional experience.

#### **Regular Students:**

Only GATE qualified candidates are admitted to M.Tech. Programmes. Seats are reserved for various categories i.e. ST/SC/OBC/EWS as per norms. When GATE qualified candidates are not available, admissions are given to those who are not qualified in GATE on the basis of merit as detailed in P.G. regulation.

## **Sponsored Students:**

- i) Few seats are also available for sponsored candidates. Sponsored candidates are not eligible to receive scholarship even if they are GATE qualified.
- ii) The candidates must have a total of minimum two years full time work experience in the sponsored organization which should be a reputed one.
- iii) There is no age restriction. However, preference is given to those who are below 45 years of age.
- iv) Sponsorship certificate in proper proforma is required from the employer at the time of admission.

#### M.C.A.:

The admission to 1st year of MCA (3 Year) Programme is made through the NIT MCA Common Entrance Test, counselling conducted by NIMCET and as per the guidelines framed by Ministry of Education, Government of India.

#### M.Sc.:

The minimum qualification for admission to the first semester of M. Sc. Course shall normally be the passing of a Bachelor of Science with Physics, Chemistry and Mathematics as a subject having 60% for General; OBC(NCL), EWS and 55% for SC, ST and Physically Challenged persons, conducted by recognized Institute/University as per the instructions received from Ministry of Education, Gol from time to time.

Admission of Indian Nationals to the first semester of M.Sc. Course shall be through his relative performance in Joint Admission test for Masters (JAM) leading to securing a place in merit list of eligible candidates and as governed by the rules of Central Counseling for M.Sc. for NIT's (CCMN) time to time.

## Ph.D. Courses:

The Institute Provides facilities for research including that for the degree of Doctor of Philosophy (Ph.D.) in Engineering, Science, Humanities and Social Sciences.

#### Students:

National Institute of Technology Raipur has always been the preferred destination of the bright students. Students of N.I.T. Raipur are also known for their excellence in socio-cultural activities and sports. This multilingual and multicultural environment is particularly conducive to its future development. The alumni of NIT Raipur have made a mark in industry.

## 5. What types of scholarships does NIT Raipur provide to its students?

S. No.	Name of the Scholarships	Year of	Details
		the	
		Institution	
1.	Dr. K. K. Sugandhi Scholarship	2011	Prof. K. K. Sugandhi, the Ex-Director of NIT Raipur has constituted this scholarship. One scholarship of the value Rs. 1100/- per month for ten monthly installments, awarded to the student securing the highest CPI (Cumulative Performance Indicator) and having an annual family income less than Rs.2.5 Lacs, studying in B.Tech. 2nd year.
2.	Full Tuition Fee Reimbursement for economically backward students	2020	This scholarship, established by the institute, is awarded to a select number of B.Tech./B.Arch. students whose annual parental income falls between Rs. 1-5 Lacs. The scholarship provides a one-time grant covering the full tuition fee. Selection is based on the merit (CPI) achieved by the student in the previous year.
3.	Sh. Manghandas & Smt. Sundari Devi Hablani Memorial Scholarship	2022	Mr. Hari Hablani, an alumnus of NIT Raipur has constituted this award in loving memory of his parents. Forty scholarships (ten from each year of B.Tech.) of the value Rs. 15,600/- (for 1st year) and Rs. 9,000/- (for 2nd, 3rd & 4th years) one-time grant for each shortlisted student whose family's annual income is less than 1 Lac.
4.	Shraman Foundation Scholarship	2022	NIT Raipur has partnered with the Shraman Foundation, a non-profit organization, to offer scholarships to financially disadvantaged undergraduate students. Selected students receive a one-time grant ranging from Rs. 15,000 to Rs. 20,000, determined by the Shraman Foundation's selection process.

5.	Dr. M L Kathuriya & Smt.	2023	The Merit-Cum-Means Scholarship is
	Pramila Devi Kathuriya Memorial		established by the daughters and
	Scholarship		families of Dr. M. L. Kathuriya and Smt.
	_		Pramila Devi Kathuriya, aids two
			deserving female B.Tech. 2nd-year
			(Mechanical Engg.) students seeking
			financial assistance and having an
			annual family income of under 5 Lacs.
			Each shortlisted recipient is awarded a
			one-time grant of Rs. 25,000 to support
			their education.

### 6. Whether any Scholarship is given to SC/ST students of NIT Raipur?

SC/ST students are eligible for Post Matric Scholarship (PMS) of the respective State Governments if they satisfy the norms set by the State Govt. For that they need to apply in appropriate time to their State Govts.

Among the admitted students in the first year top 12 SC students and top 5 ST students are eligible to get TOP CLASS SCHOLARSHIP from the Ministry of Social Justice & Empowerment, GOI and the Ministry of Tribal Affairs, GOI respectively provided their parental annual income is below 4.5 lakhs. These students will get Top Class scholarship for four years (first year to fourth year) provided they get promoted to the next higher year, else the scholarship will be stopped.

## 7. What are the different schemes under which a foreign student can take admission?

At NIT Raipur a foreign student can take admission under DASA, ICCR and MEA schemes.

#### 8. What are the Awards & Prizes offered to the students?

The list of various awards and prizes offered are as follows:

No.	Name	Year of Institution	Details
1	Shri G.C. Sugandhi and Smt. Lakshami Devi Sugandhi Memorial Award	2011	Dr. K. K. Sugandhi, the Ex- Director of NIT Raipur has constituted cash awards in loving memory of his parents. According to the conditions stipulated for the award the following students are to be given the prizes – 1. Overall Topper 2. Overall Second Topper 3. Highest Marks in Physics
2	Prof. Dinesh Kumar Tripathi Memorial Award	2014	Alumni of Mechanical Engg. bestows cash prizes under different categories to U.G. students of Mechanical branch.

3	Late Mrs. Sunetra Tamaskarar Memorial Award	2019	Prof. D.G. Tamaskar, Retd. Professor of G.E.C. Raipur has constituted this award in loving memory of his beloved wife. According to the conditions stipulated for the award, Gold Medal is awarded for securing the highest number of marks in Geotechnical Engg.II (Department of Civil Engg)
4	Late Mr. R.L. Atulkar and Late Mrs. Seeta Atulkar Memorial Award.	2021	Dr. Mithilesh Atulkar, Associate Professor of the MCA Department NIT Raipur has constituted this award in loving memory of his parents. According to the conditions stipulated for the award, Gold Medal is awarded for to Overall Second Topper in B.Tech. programme.
5	Late Mr. Mahesh Kumar Pande Memorial Award	2021	Dr. Mrs. Asha Lata Pande, Retd. Prof. of Chemical Engg Department, NIT Raipur has constituted this award in the profound memory of her husband Late Mr. Mahesh Kumar Pande. According to the conditions stipulated for the award, student of final year Chemical Engineering (U.G) securing First Position (Overall) is awarded a Gold Medal.
6	Dr. A.S. Zadgaonkar Award	2022	Dr. Subhrata Gupta and Dr. Mithilesh Atulkar, faculties of NIT Raipur has constituted this award in the profound memory of their mentor/Guide Late Dr. A.S. Zadgaonkar. According to the conditions stipulated for this award, Gold Medal is awarded to the student securing 3rd position in B.Tech. Electrical Engg.
7	Most Promising Student of B.Tech (Electrical) in Loving Memory of Dr. Zadgaonkar	2024	Professor (Dr.) Anupam Shukla, Director of SVNIT Surat, established this award in the profound memory of his mentor, the late Dr. A.S. Zadgaonkar. Each year, a gold-plated medal is presented to the student who ranks as the overall topper up to the third year of the B.Tech

program in the Electric Engineering department.
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#### 9. What kind of sports and fitness facilities are available at the Institute?

The Institute provides ample avenues for the development and nurturing of creative and other talents in the students through Sports Department. All the activities are managed by students under the guidance of SAS Officer and Faculty In-Charge Sports. The prime bodies under sports department are activity center and GYM, which provide avenues for various sports events, indoor and outdoor games. Students are also encouraged and facilitated to take part in similar events in other institutions. Sports Department National Institute of Technology Raipur has been known for its excellence, in Sports and the students keep raising the bar for themselves by proving to be a step ahead of the crowd, time and again. The institute, at the same time, also has records of achievements in curricular as well as extra-curricular activities. An extremely crucial role is played by Sports department of the institute in facilitating the activities and reaching out to the students. The members of the staff monitor activities of Gym and help students in organizing and managing their functions. Sports department provides facilities for outdoor games like Athletics, Cricket, Football, Hockey, Badminton, Basketball, Baseball, Lawn Tennis, Swimming, Gymnastics, Yoga Exercises, and Volleyball etc. Each game is looked after by a Captain and Sports Officer. All the games are properly run with the assistance of Sports Officer.

# 10. What measures has the Institute taken to ensure campus safety and security for students?

Students have high expectations when they select an institute during counseling period for persuading their higher education. They require a quality of education and campus experience at reasonable cost, state of the art facilities, security and safety are of the primary concern. In order to face the rising expectations of students and to attract to enroll the talent students, faculty and staff in the institute, the institute has developed an excellent campus security system.

The Security wing aim to create, develop and maintain an environment whereby all women's, students, faculty, staff & their family and visitors are safe and secure to learn, live, work and flourish as responsible Indian. The Security wing is committed to enhance, achieve and preserve the highest standards of quality of the learning experience of each member of our institute and by actively working together to provide a safe and secure environment. We recognize that effective campus security is achieved by utmost dedicated to the principles of integrity, honesty, loyalty, responsibility and accountability, in responding to the needs of the NITRR campus students, faculty, staff & their family that we serve and protect.

#### 11. What kind of hostel facility is available in NIT Raipur?

The Institute provides a limited residential facility for boys and girls students. There are 05 boys and 03 girls' hostels within the campus.

#### 12. What about medical facilities?

The Medical unit provides basic medical facilities for the students, faculty and the staff. It has facilities for OPD treatment and works as a primary care center with all necessary facilities and scope for a referral to higher centers as and when required. The medical facilities are completely free for the Institute students. 24x7 Ambulance service is also available to provide emergency services to anyone.

# 13. What are the key features and resources available at the Central Library of NIT Raipur, and how does it support its users?

The Central Library of NIT, Raipur has a good collection of more than 1 lakh of print books, more than 1.7 lacs e-books consisting of both text and reference books Ph.D theses, online journal Archive collections and online protocols. Besides it subscribes to a good number of full text online databases, Indian print journals. The Central Library is fully automated through LibSys7- Library management software. The Web OPAC is fully functional. RFID system has been installed in the Reading Room of Central Library. It also has Discovery Service, Remote access facilities and plagiarism check software like Turnitin Feedback Studio and URKUND. It caters to the information and document need of nearly 5000 users consisting of Faculty members, staff, B.Tech/M.Tech/MCA students and research scholars satisfactorily.