



## B. Tech Admission 2022-23

# RAJIV GANDHI INSTITUTE OF PETROLEUM TECHNOLOGY

(An Institution of National Importance established by the Government of India)

## Jais, Amethi, Uttar Pradesh

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## PART A: General Information

### 1. About RGIPT

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Rajiv Gandhi Institute of Petroleum Technology (RGIPT), Jais, is an autonomous higher education and research institution established by the Government of India. The Institute has been accorded the status of “An Institution of National Importance” under an Act of Parliament (“Rajiv Gandhi Institute of Petroleum Technology Act 2007”). RGIPT is co-promoted as an energy domain specific institute by six leading Oil Public Sector Units (ONGC, IOCL, OIL, GAIL, BPCL and HPCL) in association with the Oil Industry Development Board (OIDB). The Institute is associated with leading international universities and institutions specializing in the domain of Petroleum & Energy Technology. The Institute’s prime objective is to provide world class education, training, and research to roll out competent human resources to meet the growing requirements of the Petroleum & Energy sector. The Institute offers B. Tech., IDD and M. Tech. Programs in various Engineering disciplines along with an MBA programme. PhD programs in various areas of basic sciences, humanities, engineering and management are also offered by the Institute.

These programs seek to develop human resource of the highest caliber to cater to the needs of industries, R & D organizations, and academic institutions. The vision of the institute is excellence in education with character building.



Additionally, the Institute runs two centers for various academic, research, training and consultancy services. These two centers are located at Sivasagar (Assam Energy Institute), Assam and Bengaluru (Energy Institute, Bengaluru), Karnataka.

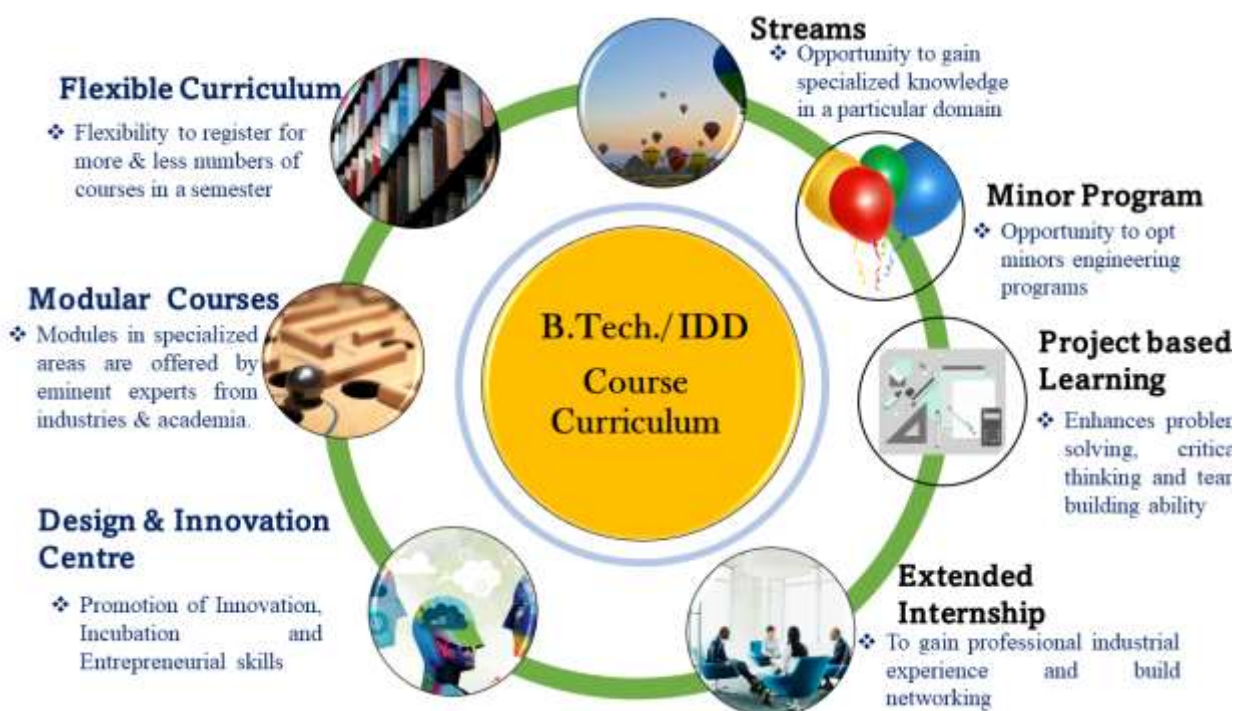
### 2. Highlights of UG Course Curriculum

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Engineering education requires expert knowledge and skills in respective branches of engineering, whereas Technology education requires broad based fundamental knowledge of both science and engineering with analytical and innovative skills. Quality Engineering education should inculcate broad foundation, depth of knowledge and expertise in subject of specialization, including skills (Communication, technical, analytical, and managerial etc.),



humanism, social responsibility and business aptitude among the students. The goal of undergraduate engineering and technology education is that the student; (i) learns the concepts and develop skills related to his/her discipline, (ii) has a broad base of humanities and science and (iii) builds character. The educational pedagogy and curriculum of RGIPT is diverse. Thus, for catering to students with different capabilities (mental, emotional and physical), the educational programmes at RGIPT is flexible both in terms of structure and duration. The basic objective of the UG programme is to help students gain **A**cademic proficiency, **B**uild character and acquire **C**ommunication skills for holistic development. Some of the major highlights of UG program at RGIPT are:



Energy is the prime mover of the society, observing the current energy transition and manpower requirement in various energy domains, RGIPT has designed contemporary B.Tech and IDD programs of interdisciplinary nature in the domain areas. The programs have strong ingredient of industrial need and inputs.

### 3. Programmes Offered

Engineering education requires expert knowledge and skills in respective branches of engineering, whereas Technology education requires broad based fundamental knowledge of both science and engineering with analytical and innovative skills. Quality Engineering education should inculcate broad foundation, depth of knowledge and expertise in subject of specialization, including techno-analytical skills and an aptitude of social sensitivity. The Institute offers the following 4-year B. Tech. and 5-year Integrated Dual Degree (IDD) programmes in the following disciplines

- B. Tech. in Chemical Engineering
- B. Tech. in Computer Science & Engineering
- B. Tech. in Electronics Engineering
- B. Tech. in Electrical Engineering, **Major:** E Vehicle
- B. Tech. in Information Technology
- B. Tech. in Mathematics and Computing
- B. Tech. in Petroleum Engineering
- B. Tech. in Renewable Energy Engineering
- B. Tech. in Computer Science & Design Engineering.
- B. Tech. in Geo-Science and Engineering
- IDD in Computer Science and Engineering and Artificial Intelligence (B. Tech. in Computer Science and Engineering and M. Tech. in Artificial Intelligence)

RGIPT also offers minor program in B. Tech. Minor programmes available for the students registered in various B. Tech. and IDD programmes are as follows:

B. Tech./IDD Programme	Minor
B. Tech. in Chemical Engineering	<ul style="list-style-type: none"> <li>• Computer Science &amp; Engineering</li> <li>• Information Technology</li> <li>• Electronics Engineering</li> <li>• Mathematics &amp; Computing</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
B. Tech. in Computer Science & Engineering	<ul style="list-style-type: none"> <li>• Petroleum Engineering</li> <li>• Chemical Engineering</li> <li>• Electronics Engineering</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
B. Tech. in Electronics Engineering	<ul style="list-style-type: none"> <li>• Computer Science &amp; Engineering</li> <li>• Chemical Engineering</li> <li>• Petroleum Engineering</li> <li>• Information Technology</li> <li>• Mathematics &amp; Computing</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>

B. Tech. in Electrical Engineering, <b>Major:</b> E Vehicle	<ul style="list-style-type: none"> <li>• Computer Science &amp; Engineering</li> <li>• Information Technology</li> <li>• Chemical Engineering</li> <li>• Petroleum Engineering</li> <li>• Mathematics &amp; Computing</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
B. Tech. in Information Technology	<ul style="list-style-type: none"> <li>• Petroleum Engineering</li> <li>• Chemical Engineering</li> <li>• Electronics Engineering</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
B. Tech. in Mathematics and Computing	<ul style="list-style-type: none"> <li>• Petroleum Engineering</li> <li>• Chemical Engineering</li> <li>• Electronics Engineering</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
B. Tech. in Petroleum Engineering	<ul style="list-style-type: none"> <li>• Computer Science &amp; Engineering</li> <li>• Information Technology</li> <li>• Electronics Engineering</li> <li>• Mathematics &amp; Computing</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
B. Tech. in Renewable Energy Engineering	<ul style="list-style-type: none"> <li>• Computer Science &amp; Engineering</li> <li>• Information Technology</li> <li>• Electronics Engineering</li> <li>• Mathematics &amp; Computing</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
B. Tech. in Computer Science & Design Engg	<ul style="list-style-type: none"> <li>• Petroleum Engineering</li> <li>• Chemical Engineering</li> <li>• Electronics Engineering</li> <li>• Electrical &amp; Electronics Engineering (E-Vehicle)</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
B.Tech in Geo-Science and Engineering	<ul style="list-style-type: none"> <li>• Computer Science &amp; Engineering</li> <li>• Information Technology</li> <li>• Electronics Engineering</li> <li>• Mathematics &amp; Computing</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>
IDD in Computer Science & Engineering and Artificial Intelligence	<ul style="list-style-type: none"> <li>• Petroleum Engineering</li> <li>• Chemical Engineering</li> <li>• Electronics Engineering</li> <li>• Energy Management</li> <li>• Business Consulting</li> </ul>

## 4. Campus Life at RGIPT

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RGIPT Jais Centre is located at Jais, Amethi, Uttar Pradesh and the campus is spread over 47 acres of land. Jais Railway Station is around 1.5 km away and it takes around 5 minutes to reach the Institute. The campus offers several facilities to its residents, namely the Bank of Baroda Branch and ATM Centre, Post Office, Cafeteria, Stationery and Grocery Stores, Gymnasium, Health Centre, Ambulance Facility, Meditation & Yoga Centre, and bus service to shuttle between nearby cities. The institute is also having high performance computing (HPC) facility. The campus is 24 hours Wi-fi/LAN enabled.



### 4.1 Centre for Computing and Information Services

Centre for Computing and Information Services (CCIS) caters to the Computational and Information Technology (IT) related needs of the academic as well as the residential community at the Institute. CCIS offers high-end computational servers, high availability web servers, network services and provides a robust platform for various academic and research activities of the Institute. Licensed software, email services and in house software development for the Institute needs are also managed by the CCIS. All the equipments have power back (UPS) up with proper air-conditioning.





## 4.2 Library

The RGIPT central library is fully computerized with a large and ever-growing collection of books. Currently, more than 8000 books covering engineering, science, humanities, and social science are available in the library. A textbook bank has been created for the students. A total of 15 printed journals, 14 magazines and access to over 30,000 full text online journals are available in the library. Campus wide internet connectivity provides students access to online library resources such as Infraline, EBSCO, Emerald, American Chemical Society (ACS), One Petro, SEG, AAPG etc.



## 4.3 LABORATORIES:

### 4.3.1 UG LABORATORIES:

As laboratories are considered as an integral part of UG program, the students need to perform 10-12 laboratory courses in each program. Each of these UG laboratories are well-equipped with modern and advanced equipment tools. These labs help students for hands on training and experimental work for better understanding of theoretical concepts.



### 4.3.2 Central Research facilities:

World-class teaching Institutions across the globe essentially possess State-of-the-Art research environment as both teaching and research are both complementary. The Institution has established a Central Research facility (CRF), where high end sophisticated equipment like

NMR, XPS, XRF, FESEM, HRTEM, XRD, SAXS, AFM, etc. are installed to characterize the samples of in-house researchers as well as received from outside. These facilities are maintained and operated by qualified technical personals. The aim of the CRF is to promote cutting edge research in the frontier areas of Energy and Petroleum at RGIPT & its centers and also help nearby academic & R&D organizations and industries through offering technical and consultancy services. These equipment facilities are available for UG students to pursue Design & Innovation Center project work

High-resolution  
scanning  
electron  
microscopy  
(HR-SEM)

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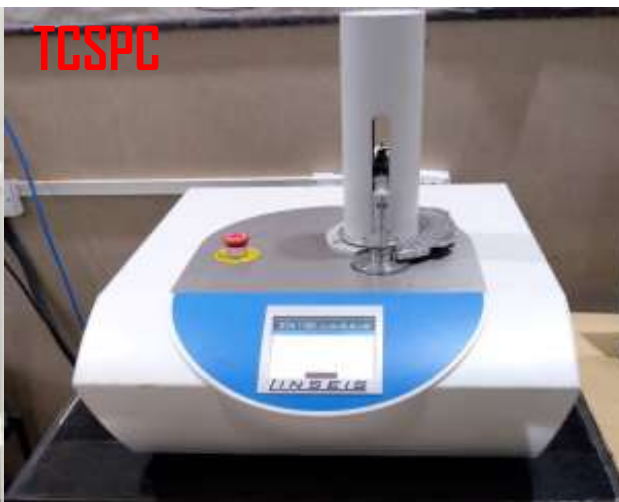




NMR



TCSPC



Atomic Force Microscope (AFM)



X-ray photoelectron spectroscopy (XPS)

#### 4.4 Linkage with Industry

Students of RGIPT are encouraged to pursue their internship and research activities under the joint mentorship of faculty members of the Institute and industrial experts. The Institute regularly explores

Possibilities of tie up with industries so that the students will be provided with joint mentorship opportunities. For example, recently the institute has entered into collaboration with Algo8 to provide the students with the opportunity to pursue project work in the area of artificial intelligence and machine learning. The institute is in process of widening the initiative further by bringing in a number of renowned industries into the ambit by signing of MoUs, so as to provide a large pool of students this opportunity of the joint industrial mentorship. The linkage helps in training and placement as well.

### 4.5 Internship Embedded Programmes

The goal of internship embedded B.Tech./IDD programmes is to offer professional industrial experience up to 16 weeks to the students. The internship aims to familiarize students to the actual process of production and manufacturing associated with Industries. The exposure provides the students with industry readiness and promotes placement opportunities.

### 4.6 Scholarships

Merit cum Means scholarship equivalent to 25% of tuition fee starting from first semester itself is offered to a selective number of non-SC/ST students.

### 4.7 Earn while Learn

The institute provides opportunities for students to assist in various academic activities and earn while doing so.

### 4.8 Student welfare

Institute maintains student welfare fund to help the needy and deserving students. Student's welfare fund is subjected to the policy of the institute.

### 4.9 National and International Collaborations

**a) Academic:** MOUs have been signed with national and international institutions of repute for carrying out student exchange programs and also there is opportunity for credit transfer.

**b) Industrial:** RGIPT has also signed MOUs with domain specific and other industries for various training programs, workshops for the exposure of students into the industry.

## 5. Internal Quality Assurance Cell

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IQAC is established at the institute to develop a system for conscious, consistent, and catalytic action to improve the academic and administrative performance of the Institute. The aim is to promote measures for institutional functioning towards quality enhancement through internalization of quality cultures and institutionalization of best practices.

## 6. Training & Placement

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Engineering and Technology is the backbone of development of a society. Living, health and economic standards of the people of the society depend on the availability of advanced materials, devices and support service systems. The Institution has a dedicated Training & Placement cell headed by a Professor In-charge to look after the placement activities. In an attempt to give world class industrial exposure to students, the training and placement cell of RGIPT offers summer internship opportunities to its students. UG degree holders in engineering and technology are directly employed by a number of reputed Industries through campus placement drive. RGIPT boasts of placement of its students with handsome pay packages in renowned companies like public sector units (IOCL, ONGC, BPCL, HPCL, etc.) and also multinational companies (Torrent Gas, Wipro Ltd, Shell, Infosys). The graduates of RGIPT are preferred for placement in the Oil and Energy sector industries. Like the previous years, most of the leading companies and PSUs in the domain areas of Petroleum & Energy visited RGIPT for campus recruitment in 2022 and offered jobs to all the eligible graduates in Chemical Engineering and



Petroleum Engineering disciplines. The highest package for Chemical Engineering this year was 16.69 lacs given by HPCL while for Petroleum Engineering the highest package was 22 lacs given by ONGC.

The training and placement team is in continuous talk with global companies like Google, Yahoo, Microsoft, Intel, Qualcomm, Apple, Sony, Oracle, Amazon, Cisco Systems (India) Pvt Ltd, J.P. Morgan Chase, Samsung India Electronics Pvt Ltd, Taiwan Semiconductor Manufacturing Company (TSMC), Global Foundries Inc., LG Electronics India Pvt Ltd, CISCO, Jubilant, Capgemini, Nihilent etc and they have committed to visit for placement from 2024 when our first batch of Computer Science and Electronics will pass out. These companies are currently offering internship and are also conducting various workshops with RGIPT.

The internship program with few of the above companies have already started.

## 7 Co-Curricular Activities

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### 7.1. Design and Innovation Centre

A successful education is the one that infuses creativity. At RGIPT, the teachers strive to awaken joy of creativity and learning among the students. In order to elevate to a level of a world class technical institute, RGIPT puts adequate emphasis on encouraging technical creativity among the students and faculty members. Design and Innovation Center (DIC) is an initiative aimed at keeping the technical creativity brewing in the RGIPT academic community. Under the DIC, the faculties and the students propose innovation driven projects and the center supports by providing guidance, infrastructure, monitoring, and some funding as well, to run the projects.

The Design Innovation Center (DIC) is constituted to sponsor and monitor the following kinds of technical projects:

- Short Term/Summer Projects (with duration around less than three months)
- Extended Projects/B. Tech. Projects: More than three months

### 7.2 Incubation Center (IC)

RGIPT aims to incubate research innovative ideas through its incubation centre, RGIPT IC. This is a state-of-the-art incubation centre that provides a platform for the promotion and support of start-up activities. Start-up activities are promoted for motivated entrepreneurs across the country. The RGIPT incubation centre (RGIPT IC) intends to support and promote the innovative ideas of its incubatees in the field of science, technology and management. Also, the products and services of the RGIPT IC's incubatees would primarily focus on the improving living standards of the people of our country. The incubation centre will also provide support for the commercialization aspect of products and services of the incubated start-ups. The incubation centre shall provide the initial funding, lab spaces, research advice, lab facilities, technical and market suggestions to support entrepreneurs to develop their business. Moreover, RGIPT has a talented pool of faculty and researchers to support the centre.

### 7.3 Science and Technology Council

The Science and Technology Council of RGIPT is one of the most active and versatile faculty-guided and student-led initiative of the Institute. The prime focus of the council is to inculcate in the students of RGIPT, a culture of innovation and a desire to succeed. The committee has in the past year, organized a fest *Winter School - Bridging the Skill Gap* where project made by students in *Tinkering and Kode Club* were showcased. Additionally, workshops on Computational Fluid

Dynamics and Data Science were conducted by professionals from *Skyfi Labs* to introduce the students to the nuances of modern technology. In an attempt to provide hands-on experience in *Entrepreneurship Cell*, S&T Council organized a special event "Unicus" which provided the students with a chance to channel their inner entrepreneurial spirit and propose innovative solutions for niche problems.



### 7.4 Student Chapters

There are many active student chapters at RGIPT such as IICHE, SPE, FIPI, AAPG, AICHE, and SEG. The purpose of the student chapters is dissemination of knowledge of the theory and practice of all aspects of engineering and the furtherance of the professional development of the Student Member. **Student chapter** aims to provide the students with an opportunity to enrich their knowledge concerning a diverse range of domains, inculcating the sense of responsibility, and enhancing their potential. Student Chapter organizes seminars, guest lectures, analytical quizzes, placement talks, and intern talks among many other events enabling the attendees to have an overall growth while enriching and inculcating in them a sense of confidence.

## 8 Extra-Curricular Activities

### 8.1 Sports Council

Games and sports are crucial for holistic development of students. It promotes health and the spirit of healthy competition between students. RGIPT offers excellent facilities and passionate coaches for students to engage in sporting facilities on campus. The institute boasts of various outdoor and indoor gaming facilities like badminton, basketball, volleyball, tennis, football, kho-kho, cricket, chess, table tennis, snooker, and carrom. The annual event of the Institute, *Energia*, draws the best teams from different colleges and institutions of the country. Besides *Energia*, the Institute organizes Inter-Collegiate and Intramural Sports events. Recently, the Institute organized Mini-marathon to commemorate the birth anniversary of Sardar Vallabhbhai Patel, the Iron Man of India. RGIPT also offers a well-equipped gymnasium to its students for the maintenance of healthy physique.



## 8.2 Social Council

The greatest barrier to development is illiteracy. Hence, ARPAN, the social club of our Institute, has initiated the Gyan Arpan Teaching Centre to teach the school children of the nearby villages. The teaching centre also prepares students for admission in Navodaya Vidyalaya, the prestigious government schools. On the occasion of Republic Day, every year ARPAN organizes a science fair. As a part of the Community Service Program or Sauhadra, students actively engage in promoting health awareness, financial empowerment, tree plantation, awareness of governmental policies, and Swachh Bharat Abhiyan in the nearby villages. The awareness generation among the villagers is done by means of nukkad natak, charts, models, pamphlets and banners.



## 8.3 Cultural Council

The Cultural Council at RGIPT was established for the students to explore their unique talents and skills. The Council encourages students to represent the Institute at various fests and events. The Council organizes events like Kaltarang-Annual Cultural Festival, Pratidhwani-The Freshers' Night and celebrates festivities like the Garbha night, Deepavali, Eid, Christmas, etc. In an attempt to provide a better platform to the students for showcasing their talents, the Cultural Council has formed four clubs: Film and Media Club, Music Club, Dance Club, and Fine Arts Club.





### 8.4 Alumni Association

Alumni Association by the name of “Rajiv Gandhi Institute of Petroleum Technology Alumni Association” has been formed at the institute with the purpose to foster the ties between alumni, the community and RGIPT and to motivate and engage alumni with the parent organization. The mission of the association includes reconnecting alma mater to their alumni, providing a vibrant forum for interaction and networking among alumni, mentoring role to current students and associating with RGIPT for its perspective plans and fund-raising activities.

## 9. Hostel

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Being a residential Institution, it is compulsory for all students to reside in the campus during their programs. RGIPT provides separate hostel facilities for boys and girls. There are 542 rooms in the hostel with the intake capacity of 950 boys and 98 girls. The hostel is under round the clock surveillance for the safety of students. The hostels are managed by the team of Council of Wardens. Talent hunt, literary and socio-cultural events add to the vibrancy of the hostel environment.



The major facilities available in the hostel are:

- ✓ Hostel rooms with adequate moving space and proper ventilation.
- ✓ Mess facility with a seating capacity of 200 students,
- ✓ Furnished rooms with bed, study table, chair, partitioned almirah, fan, fluorescent tubes.
- ✓ RO water purifier and geyser facilities.
- ✓ Round the clock power back up facility.
- ✓ Round the clock Wi-Fi and LAN internet connectivity.
- ✓ Indoor games like Billiards, table tennis etc.
- ✓ Outdoor games such as Badminton, Basketball, Volleyball, Lawn Tennis, Football and Cricket.

The mess serves sumptuous veg and non-veg food to the students. It is supervised by a team of students headed by a faculty member. The mess menu is a combination of tasty and nutritious food and is changed every month so as to bring in variety. Besides the mess facility, there is a cafeteria which remains open round the clock. The student participation in hostel affairs is an essential component of the general administration and decision making.

## 10. Health facilities

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The Health Centre at the institute is equipped with basic health care facilities to handle the minor illness and provide primary health checkups of students and employees. An experienced physician, a pharmacist and a nurse are available on a full-time basis to provide emergency first-aid and for routine medical services. The health centre has a large variety of medicines, which are provided to the students in case of minor sickness and health concerns. 24×7 ambulance service is available for catering to the critical cases. In case of serious medical emergencies patients are shifted to reputed nearby hospitals like Sanjay Gandhi Hospital, Amethi, AIIMS, Raebareli, etc.

Advisory: Students are advised to have Mediclaim policy before joining the campus.

## 11. Safe Campus for Girls

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RGIPT is deeply committed towards providing a safe and comfortable environment for its girl students in the campus. The Women cell of the institute has been active since 2016 and regularly organizes seminars and workshops to promote gender sensitivity in the institution and nearby organizations. The success rate of the female students is very high with almost all of them placed either as Engineers/Managers or are pursuing higher studies in renowned educational institutes in India and abroad. The female students are provided with dedicated hostel facilities and a safe & secure environment.





## PART-B: Admission

### 1. Admission

Admission in 2022 for 4-year B. Tech. and 5-year Integrated Dual Degree (IDD) will be in the following disciplines

#### 1.1. Seat Matrix



**Table 1:** The branch-wise distribution of seats for B. Tech. and IDD program is as follows:

UG/PG/IDD Programmes	Total Seats	Unreserved (40.5%)	EWS (10%)	OBC-NCL (27%)	SC (15%)	ST (7.5%)	Girls* (17%)
B. Tech. in Chemical Engineering	50	20	5	13	8	4	9
B. Tech. in Computer Science & Engineering	60	24	6	16	9	5	11
B. Tech. in Electronics Engineering	50	20	5	13	8	4	9
B. Tech. in Electrical Engineering Major: E Vehicle	30	12	3	8	5	2	6
B. Tech. in Information Technology	50	20	5	13	8	4	9
B. Tech. in Mathematics and Computing	40	16	4	11	6	3	8
B. Tech. in Petroleum Engineering	50	20	5	13	8	4	9
B. Tech. in Renewable Energy Engineering	30	12	3	8	5	2	6
B. Tech. in Computer Science & Design Engineering	30	12	3	8	5	2	6
<sup>\$</sup> IDD in Computer Science and Engineering and Artificial Intelligence	40	16	4	11	6	3	8
B. Tech in Geo-Science and Engineering	20	8	2	6	3	1	4




\*Supernumerary Seats, <sup>\$</sup>This is a 5-year dual degree programme. At the end of it, the students will receive both B. Tech. and M. Tech. Degrees.

## 1.2. Application Fee

The application fee is non-refundable

-  Rs. 600/- + Rs. 108/- (Taxes) for SC/ST/PwD and female Candidates
-  Rs. 1200/- + Rs. 216/- (Taxes) for all other candidates

## 1.3. Admission Criteria

-  Admission will be based on JEE (Advanced) **or** JEE (Mains) with 80% aggregate in Class 12.
-  During preparation of merit list preference will be given to JEE (Advanced) qualified candidates.
-  Minimum 60% in aggregate (55% for SC/ST) in Class 12\* in case of JEE (Advanced).

\* The criteria of 60% in Class 12 is waived-off for current year only for JEE (Advanced) qualified students.

## 1.4. Eligibility & Admission Criteria for Foreign Students

Foreign students are also eligible to apply for admission. 10% supernumerary seats of the total sanctioned strength are allotted for foreign students. He/She must be within the top 20% of the successful candidates in their respective class XII (or equivalent) board examination. In case a Board does not provide information about the cut-off for top 20 percentile, the candidate will have to produce a certificate from the respective Board stating that he/she falls within the top 20 percentile of successful candidates. International students may also apply through 'Study in India' website. For detailed information consult the link:

<https://www.studyinindia.gov.in/Explore/ViewDetails?instituteid=SII-I-0253&For=Courses>

Admission for his category are offered under the Cultural Exchange Fellowship Programme of the Government of India, administered by Indian Council of Cultural Relations (ICCR), New Delhi or Study in India programme. For these admissions, the candidates are required to apply through the Indian High Commission/Embassy in their respective countries.

## 1.5. Reservation

Reservation policy as per the Government of India directive will be followed. In addition, following the GOI directive and to encourage technical education among the girls, 17% of the seats will be reserved for female candidates on supernumerary basis over the current strength. The Certificate for SC/ST/OBC (NCL)/PwD/EWS must be submitted in the specified format during time of admission.

### 1.6. Table 2: Important Date(s) for B. Tech. Admission at RGIPT

1 <sup>st</sup> Round of Admission	
Opening date of admission portal	30 <sup>th</sup> August 2022, Tuesday
Last date of receiving application for 1 <sup>st</sup> Round*	27 <sup>th</sup> September 2022, Tuesday
Declaration of list of selected candidates**	29 <sup>th</sup> September 2022, Thursday
Last date for seat blocking by paying Rs. 30,000	03 <sup>rd</sup> October 2022, Monday
Last date for payment of balance/remaining fee for 1 <sup>st</sup> round as per Table 3	08 <sup>th</sup> October 2022, Saturday
2 <sup>nd</sup> Round of Admission	
Last date of receiving applications for 2 <sup>nd</sup> round	09 <sup>th</sup> October 2022, Sunday
Declaration of list of selected candidates**	11 <sup>th</sup> October 2022, Tuesday
Last date for seat blocking by paying Rs. 30,000	14 <sup>th</sup> October 2022, Friday
Last date for payment of balance/remaining fee for 2 <sup>nd</sup> round as per Table 3	20 <sup>th</sup> October 2022, Thursday
Registration and Academic session	
Registration at RGIPT, Jais, Amethi	To Be Announced
Orientation Program	To Be Announced
Academic session starts	To Be Announced

**\* Admission portal will remain open for subsequent round of admission. If seats remain vacant after 2<sup>nd</sup> round, then further rounds of admission will be conducted.**

**\*\***The entire admission process is online. There is provision of dynamic upgradation of branch choices. Based on the vacant seats, preferences will be upgraded. In each round the preference will be given to JEE (Advanced) qualified students while preparation of merit list, however if seats remain vacant then those vacant seats will be filled by JEE Mains qualified students in each round.

### 1.7. Fees Details

The admission fee comprises of Tuition Fee, Examination Fee, Registration/Enrollment, Amenities, Hostel Establishment, Hostel Seat Rent, Medical Fee, Alumni Membership Fee, Student's Welfare Fund, Caution Money and Institute Development Fund.

Table 3: Admission Fee Details					
Fee to be deposited for 1 <sup>st</sup> semester		Seat blocking amount	Remaining Fees	Total Fees (B. Tech.)	Total Fees (IDD)
	Gen/OBC/EWS	Rs. 30000/-	Rs. 103300/- (B. Tech)	Rs. 133300/-	Rs. 134300/-
			Rs.104300/- (IDD)		
	SC/ST/PwD	Rs. 30000/-	Rs. 78300/- (B. Tech)	Rs. 108300/-	Rs. 109300/-
			Rs.79300/- (IDD)		

Fee to be deposited for other semesters		<b>B. Tech.</b>	<b>IDD</b>
	Gen/OBC/EWS	Rs. 118300/-	Rs. 118300/-
	SC/ST/PwD	Rs. 93300/-	Rs. 93300/-
<b>Mess advance per semester*</b>	Rs. 20,000/-		
<b>Fees for Minor Program (optional) commencing from 3<sup>rd</sup> semester</b>	Rs. 10,000/- per semester		

\*For first semester, this amount will be deposited on arrival at the campus

**Fees for Foreign Students: (For SAARC Countries) (For other Countries)**

- a) At the time of Admission      US \$ 1000.00 + ₹ 1,33,300.00      US \$ 2000.00 + ₹ 1,33,300.00
- b) Semester Fee      US \$ 1000.00 + ₹ 1,18,300.00      US \$ 2000.00 + ₹ 1,18,300.00

**NB: The Institute has arranged collateral free education loan facility with State Bank of India, Union Bank of India and Bank of Baroda for prospective students of RGIPT. The education loan will be sanctioned at RGIPT only on the day of admission. Mess Charges may also be included in the loan.**

### 1.7.1 Refund Policy

**Table 4: Amount to be Refunded**

Withdrawal before the last date of particular round	<b>GEN/OBC/EWS</b>	<b>SC/ST/PwD</b>
	B. Tech: Rs. 28500/- *	B. Tech: Rs. 28500/-*
	IDD: Rs. 28500/-*	IDD: Rs. 28500/-*
Withdrawal after submission of total fees before registration date	B. Tech: Rs. 103300/-**	B. Tech: Rs. 78300/-**
	IDD: Rs. 104300/-**	IDD: Rs. 79300/-**
Withdrawal after registration date	Rs. 9000 (Caution money will only be given)	

\*Processing fee (Rs.1500) shall be deducted from the blocking amount (Rs. 30,000)

\*\*blocking amount shall be deducted from the total deposited fees

## 1.8 Application Process

Interested candidates should submit their application online before the stipulated deadline as mentioned in the **Table 2**. It may be noted that candidates from Assam, Meghalaya, Jammu & Kashmir are exempted from entering Aadhar Number in the application form. However, during admission they have to produce any Government approved identity proof like Passport/Ration Card/Bank Passbook/Other valid government identity card. Candidates from other than these

states must provide Aadhaar Number. The applicant shall follow the Step by Step instruction given below to complete the application procedure.

### Step-1 Procedure for Registration as a New Student

1. Choose B Tech Program and click [**Proceed for Registration**].
2. Now you are in **Registration** page.
3. Fill all the details carefully Name of Applicant, Date of Birth, Category, Mobile Number and Email ID. After filling all the details click on [**Register**] button.
4. Your Registration Number will display on your screen, note it down for future references. Along with an OTP and same Registration Number will also be sent to the mobile number that you have entered. Fill that OTP in the given section and click on [**Proceed**] button.
5. After clicking on **Proceed** button a Password will be generated and sent to your mobile number and email ID.

### Step-2 Procedure to Login

1. Enter your login credentials received through SMS and/or Email to login into the Online Admission Application System
2. After Login you will be redirected to Instructions section. Read the instructions carefully before filling the form.
3. In case you forgot your password then click on **Forgot Password** button and do the necessary proceedings.

### Step-3 Procedure to Submit Admission Application Fee

1. After successful Login you will be redirected to **Instructions** page. Click on **Continue** button after reading the instructions carefully.
2. You will be redirected to Fee Payment page. Pay the prescribed fees using Debit Card/Credit Card/Net Banking/UPI. *The stipulated application fee to be paid is given in the Clause 6.7 for reference.*
3. Select your Payment Mode and click on **Proceed to Pay Online** button.
4. You will be redirected to Payment Gateway through which you will have to submit the fees.
5. After successful payment you will be redirected to Payment Details page where you can download the payment receipt by clicking on [**Download Receipt**] button.
6. Click on **Proceed** button to fill the remaining Application Form.

### Step-4 Procedure to Fill Personal Information

1. After successful Payment applicant will be redirected to Personal Information page.
2. Select choice of preference of disciplines.
3. Fill your details like Father's Name, Mother's Name, Caste Certificate Number, Nationality etc.
4. After filling all the details correctly click on **Save & Continue** button.
5. You will receive a Pop-up Message of successful submission of details. Click on **OK** button to proceed.
6. Fields marked with \* are mandatory.



**Step-5 Procedure to Fill Address & Contact Details**

1. After successful submission of Personal Information applicant will be redirected to Address & Contact Details page.
2. Fill your details like Alternate Mobile Number, Local Address, Email ID of Father/Guardian etc.
3. Click on **Check Box** if your Permanent Address is same as Correspondence Address, else fill the details of Permanent Address.
4. After filling all the details correctly click on **Save & Continue** button.
5. You will receive a Pop-Up Message of successful submission of Address & Contact Details. Click on **OK** button to proceed further.

**Step-6 Procedure to Fill Academic Qualification Details**

1. After successful submission of Other Details applicant will be redirected to Academic Qualification Details Page.
2. Fill the details related to High School & Intermediate like Roll Number, Passing Year, Board, Name of College, Marks Obtained etc.
3. After filling and selecting all the details correctly click on **Save & Continue** button.
4. You will receive a Pop-Up Message of successful submission of details. Click on **OK** button to proceed further.

**Step-7 Procedure to Fill JEE (Advanced)/JEE (Mains) Details**

1. After successful submission of Academic Qualification Details applicant will be redirected to Other Qualification Page.
2. Fill your JEE(Advanced)/JEE (Mains) details
3. After filling all the details correctly click on **Save & Continue** button.
4. You will receive a Pop-Up message of successful submission. Click on **OK** button to proceed.

**Step-8 Procedure to Fill Bank Details**

1. After successful submission of Work Experience Details applicant will be redirected to Bank Details Page.
2. Fill your details like Name of Account Holder, Name of Bank, Account Number, IFSC Code, PAN.
3. After filling all the details correctly click on **Save & Continue** button.
4. You will receive a Pop-Up Message of successful submission of details. Click on **OK** button to proceed further.

**Step-9 Procedure to Upload Documents**

1. After successful submission of Bank Details applicant will be redirected to Upload Documents page.
2. Upload the photograph and signature of applicant's in JPG/JPEG format whose file size should not exceed 100 KB each.
3. Click on **Save & Continue** button.

### Step-10 Preview and Final Submission of Application

1. After successfully uploading the documents applicant will be redirected to Review Application Page.
2. In case you wish to make any change in the form you can click on **Edit** button of that particular form and make required changes.
3. After final review of the application, click on **Check Box** of declaration and then click on **Submit** button.
4. You will receive a Pop-Up message regarding Final Submission of Form. Click on **No, Cancel It!** button in case you are not sure for final submission of form else click on **Yes, I Am Sure!** button.
5. Applicant can download the submitted application by clicking on **Download Application Form** button and can download the Payment Receipt by clicking on **Download Receipt** button which will appear after final submission of application.

**Note:** No changes will be allowed after submission of form; hence applicants are advised to make required changes, if any, while reviewing the application.

### Step-11 Selection and Admission Offer

1. A selection list of the shortlisted candidates will be prepared and published on the Institute Website in the Admission Portal.
2. The candidates will be required to pay the fee for consideration of admission
3. The selected list of candidates for subsequent rounds shall be published based on the availability of seats.
4. All the above activities will be carried out following a strict timeline as mentioned in **Table 2**. The candidates should be aware of the timeline and must adhere to the same.

## 2. Admission Office

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3<sup>rd</sup> Floor, Administrative Block  
 Rajiv Gandhi Institute of Petroleum Technology  
 Bahadurpur, Jais, Amethi, U.P.-229304  
 Phone (Landline): 0535-2704565/68/95  
 Timing: 9:00 AM - 6:00 PM (On all working days- Monday to Friday)  
 Email: btech\_admission@rgipt.ac.in  
 Mobile No.: +91-9151652404

### 3. How to reach:

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**(Links to be attached with detailed map like last year)**

#### **Major Route Maps:**

From Luckow Airport & Railway Station to RGIPT (Click Here)  
From Allahabad Airport & Railway Station to RGIPT (Click Here)  
From Varanasi Airport & Railway Station to RGIPT ((Click Here)  
From Rae Bareli Railway Station to RGIPT (Click Here)  
From Jais Railway Station to RGIPT (Click Here)  
List of Trains passing Via Jais (Click Here)

#### **Important links:**

About RGIPT:	<a href="https://www.rgipt.ac.in/en/article/home">https://www.rgipt.ac.in/en/article/home</a>
About Director:	<a href="https://www.rgipt.ac.in/en/page/rgipt-director">https://www.rgipt.ac.in/en/page/rgipt-director</a>
About Academics:	<a href="https://www.rgipt.ac.in/en/article/home">https://www.rgipt.ac.in/en/article/home</a>
About Placement:	<a href="https://www.rgipt.ac.in/en/page/overview">https://www.rgipt.ac.in/en/page/overview</a>
About Research Activities:	<a href="https://www.rgipt.ac.in/en/page/research-laboratories">https://www.rgipt.ac.in/en/page/research-laboratories</a>
About Faculty Members:	<a href="https://www.rgipt.ac.in/faculty/Faculty/FacultyProfilelistnew?typeid=1&amp;cd=MQA4ADkA">https:// www.rgipt.ac.in/faculty/Faculty/FacultyProfilelistnew?typeid=1&amp;cd=MQA4ADkA</a>

# B. Tech Admission 2022-23

## Important Links

- ▶ [About RGIPT \[Link\]](#)
- ▶ [About Director \[Link\]](#)
- ▶ [About Academics \[Link\]](#)
- ▶ [About Placement \[Link\]](#)
- ▶ [About Research Activities \[Link\]](#)
- ▶ [About Faculty Members \[Link\]](#)

## Contact:

The UG Admission Office  
Third Floor, Administrative Block,  
Rajiv Gandhi Institute of Petroleum Technology (RGIPT)  
Bahadurpur, Jais, Amethi - 229304, Uttar Pradesh  
Phone: 0535 270 4565/4568/4595  
Email: [btech\\_admission@rgipt.ac.in](mailto:btech_admission@rgipt.ac.in)