



INFORMATION BROCHURE

FOR
B.TECH. & B.ARCH. FIRST YEAR
2022-23



राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR



Dear Students

It gives me immense pleasure in welcoming you all on behalf of the entire campus family of National Institute of Technology Raipur. The Institute has a standing of more than five decades and has contributed to the nation by producing talented technocrats. Our institute with intake of 1158 students is one of the largest amongst all the NITs.

This is the era of global market and tough competition. To be visible in the crowd, one has to have an additional potential apart from the mandatory technical qualification. This caliber has to be developed over the period of time spent in the campus before graduating and leaving the Institute. There is no substitute to hard work and no shortcut to success, for which, it will be our endeavor to groom all the students as all-rounders becoming worthy to take challenges of life squarely and turn out as good citizens of the country. I am sure students will get here ample opportunity for self-development. Moreover, there is a need to maintain proper balance between an individual's professional achievements with moral values, which would enable them to become a successful human being. So look within and discover your potential. Physical fitness, confidence, consistent striving and time management will definitely take you on the path of success.

I hope that you all are safe & wish you good luck & success in the time ahead.

Dr. (Mrs.) A.B. Soni
Director
N.I.T. Raipur

Historical Perspective of The Institute

Till 1956, there were only three technical education institutes in the country offering courses in the fields of Mining and Metallurgical Engineering. Keeping in view of this fact and with an aim to harness the mineral resources of the region, the Government College of Mining and Metallurgical Engineering was set-up on 1st May 1956. The first President of India, Honorable Dr. Rajendra Prasad laid the foundation stone of the college building on 14th September 1956. The college was inaugurated on 14th March 1963 by India's first Prime Minister Pt. Jawaharlal Nehru. The first session of the college commenced on 1st July 1956 with the admission of 30 students in Mining and Metallurgical Engineering each. In 1958, additional courses in Civil, Mechanical and Electrical Engineering were incorporated and the college came to be known as Government College of Engineering and Technology. Later graduate courses in Chemical Engineering (1965), Architecture (1984), Electronics-and Telecommunications (1985), Information Technology (2000), Computer Science and Engineering (2000), Biotechnology (2003) and Biomedical Engineering (2003) were introduced.



The college was accorded the status of National Institute of Technology (an Institution of National Importance) on 1st December, 2005 in its golden jubilee year. The institute offers undergraduate Degree courses in Civil Engineering, Mechanical Engineering, Electrical Engineering, Mining Engineering, Chemical Engineering, Metallurgical Engineering, Electronics & Telecommunication Engineering, Information Technology, Computer Science & Engineering, Bio Technology, Bio Medical Engineering and Architecture. The Institute also offers two years M.Tech. program in Civil Engineering, Mechanical Engineering, Chemical Engineering and Electrical Engineering. M. Tech. in Applied Geology and three year post graduate course leading to the Degree of Master of Computer Applications are also offered by this Institute.



After having the status of NIT, the Institute has shifted its emphasis from undergraduate teaching to undergraduate as well as postgraduate teaching and research. PhD program is also offered in almost all disciplines. After receiving the deemed university status in 2007, the Institute has promulgated its own ordinance, rules and regulations for undergraduate, postgraduate and PhD programs. At present, more than 300 PhD scholars are pursuing their research work in the Institute.

The revision of curricula in all the branches have been done to include the latest content in science, engineering and technology after considering the inputs from various stakeholders, mainly the concerned industries, research laboratories and leading academic institutions in country. This Institute is the largest amongst all the NITs for running a number of undergraduate programs and in its student intake. The modernization and upgradation of infrastructure and facilities is ongoing. Every year substantial budget is being allocated for the modernization of laboratories and research facilities.

The results are visible in terms of the growing numbers of research publications from the students and faculty members. The number of journals (online and print) have been increased to provide the latest update in various cutting edge research avenues. The Institute has recently constructed 800 seat capacity boys and 150 seat capacity girls hostel. A new campus is planned to be developed in 225 acres near Rakhi Bharenga about 25 kms away from present campus. The finalization of the blueprint for the construction of new campus has been done and an MoU has been signed with CPWD to prepare a detailed project report.

Amenities & Facilities

Hostels

The Institute has seven boys and three girls hostels in the campus including a 800-seater new boys hostel. Each hostel is self-contained with amenities such as a common room and a dining hall with mess. All the hostel rooms are adequately furnished. Each old hostel has a capacity to house about 100 students. The administrative head of each



hostel, the warden, is a senior faculty member. One caretaker/matron for each hostel is posted to manage the day-to-day affairs of the hostel. Each hostel has different students' working committees viz mess, discipline and cleanliness committee. A central hostel administrative section coordinates the matters related to the Institute hostels. Three hostel blocks of 100 seats each are reserved for the boys from the first semester students. The seats are allotted to the students on the basis of their merit and distance of home town. The hostel administration compiles the applications for hostel admission and after due verification, the selection list is declared subsequently.

Dispensary

The dispensary in the campus is located near new faculty quarters. Dr. Sanjeev Pandey is the senior medical officer. The hostel warden, chief warden, medical officer or Dean (Students' Welfare) maybe contacted in case of any medical emergency. Dr. Sanjeev Pandey may be contacted at 0771-2253345 (D) 0771-2242696 (R) and 9827111152 (M). The contact details of other doctors are: Dr. Sameer Sonkar (9993932256), Dr. (Mrs.) Nalini Rajimwale, Homeopathy Specialist (9425522968), Dr. (Mrs.) Shubha. B. Koshley, MBBS, DOMS (9993932256). Ambulance facility is also available.

Amenities & Facilities

Central Library

The Central Library is situated in the main building. It has a good collection of textbooks and reference books (more than 1 lakh) in general library section and book bank section. The central library has subscribed to 50 numbers of print journals, 31 numbers of magazines and 16 numbers of national & state level newspapers. It has a rich collection of e-resources which include nearly 1,50,000 e-books, subscriptions to 16 online databases having nearly 6700 full text e-journals and 690 online journal archives (back files of journals) related to all branches. The library automation program through LibSys7- a library management software, is in progress. The Web OPAC can be access from anywhere to know about the collections of the library. Fully wifi enabled and air conditioned reading room with 74 seating capacity and digital library services remains open from 9 am to 8 pm on weekdays and Saturdays. 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. The details of central library can be accessed at: <http://www.nitr.ac.in/dept-cl.php?dept>About%20us..>

Central Computing Centre (CCC)

The Central Computer Centre (CCC) within the NIT Raipur Campus aims at providing up-to-date professional Information and Communication Technology Services. It imparts the high-end-ICT education in addition to managing and administrating Campus-wide Network, Computational Infrastructures of the Institute. The working time of CCC is from 10 am to 8 pm .

Data Center

The Datacenter at NIT Raipur houses the ICT equipment racks including Server and Network racks, UPS, Generator Backup, Cooling System, Fire Detection and Suppression, Access Control, CCTV Surveillance and Critical Parameter Monitoring and Alerting. The Data Center is designed to function round the clock and provide a failsafe and secure environment for ICT equipment running several useful applications for NIT Raipur's user base of ~7000.

Gymnasium

A gymnasium is housed in sports department of the institute.

Girls Common Room

A new “Girls Common Rooms” has been instituted in the I-floor of the Architecture Department Building. It is equipped with all amenities for girls.

Amenities & Facilities

Play Ground

The Institute had reserved 80,000 sq. meters area for sports viz, cricket, hockey, football, volleyball, tennis etc, where the students can test their physical stamina and satisfy the Olympian Spirit.

Canteen

The canteen is located near the main building for the students, faculty members and staff.

Amul Parlor

There is an Amul Parlor near main ground where the milk products are available. There is a stationery shop with photocopy facility inside the campus.

State Bank of India

A branch of State Bank of India with an ATM is functioning in the campus. The ATM is located adjacent to the Architecture Department building. SBI offers e-collection facility for students where they can deposit their fees online.

B-Mart

B-Mart is a new supermarket within the NIT Raipur Campus. Stationery and other daily needs for the students and employees are available at an affordable price.

Coffee Day Beverage

The facility of Coffee Day Beverage exists within the NIT Raipur Campus. It caters to the daily requirements of beverages for students and employees.

Indian Coffee House (ICH)

Indian Coffee House (ICH) is also available within the institute campus. It is located in the ground floor of the "Golden Tower" of Alumni Association.

Juice Centre

Provision of Juice Corner exists within NIT Raipur Campus. This facility's aim is providing healthy and fresh fruit juice to the students and employees at an affordable price.

Estate Office

Maintenance of the campus is done by Estate Office with its civil and electrical wings.

Police Station

Saraswati Nagar Police Station is situated near NIT Campus.

Railway Station

The Saraswati Nagar railway station has a stoppage for all the local and major passenger trains.

Students' Forum

There are different clubs and committees in the Institute for extra-curricular activities. It provides ample opportunities for the students to develop their skills in field of their interest. The activities of these groups are briefly introduced here.

Cultural Committee

The cultural committee of the Institute consists a group of students having multi-faceted talent who organize the annual technical festival of the Institute-Eclectika, the Mega Fest apart from many other cultural events. The committee works under guidance of Dr. Lata Upadhyay from Bio-Technology department. The details may be referred at <https://www.facebook.com/sanskriti.nitr/>

The Technocracy (Students' Technical Committee)

The Students Technical Committee, under the guidance of Dr. S. Bhowmick from Mechanical Engineering organizes technical workshops, seminars and events throughout the year. Also, this committee organizes the annual techfest of the Institute, AAVARTAN. During Aavartan, Vigyaan a national level science exhibition is the center of attraction along with mega events in different domains like coding, robotics etc. Details may be explored at www.aavartan.org

Sports Committee

The annual sports meet of the Institute is organized by the committee under guidance of Dr. Manu Vardhan from Computer Science and Engineering department. The students participate and win different competitions in inter-NIT completion under guidance of Dr. Alok Dubey, the sports officer. The popular sports at our campus include basketball, handball, net ball, football, badminton, athletics and cricket. The newly appointed faculty in-charge of sports is Mr. [Sayon Pramanik](#) from Architecture Department.

Literary Committee

This committee publishes the Institute magazine Shilpi every year. Different articles are invited by students and faculty members of the Institute on various aspects of campus life which are subsequently edited by the student volunteers. The interest in literature is promoted by this group. The committee works under guidance of the Dr. Sanjay Kumar from Information Technology Department. The recent version of the magazine may be downloaded from

<https://www.nitr.ac.in/downloads/nitshilpi/Shilpi%202016.pdf>.

Students' Forum

Click Club

The Click club is the photography club of the Institute, promoted by Prof. S. Sanyal from Mechanical Engineering department. It is a platform for photography enthusiasts and beginners to interact, learn and nurture their photography skills. It started with the motto to click and capture all the events and activities of the Institute. The photographs used in this brochure has been borrowed from click club and gratefully acknowledged. For many other clicks, refer <https://www.facebook.com/clickclubnitrr/>.

SAHYOG – The Mentorship Club

The primary objective of this team is to provide guidance to junior students by senior students through positive and constructive interactions. It works as a link between students and counseling cell of the Institute which facilitates students to seek solutions to their problems. This group works under the guidance of Dr. R.K. Jade from Mining Engg.

Raaga – The Music Club

The music club of Institute Raaga was founded in the year 2010 and since then, it has witnessed enthusiastic participation from the students. An annual musical evening, Shruti is organized by the group. The group was founded and has been guided by Prof. S. Sanyal.

Go Green Club

The green movement of this institution was founded in the year 2010 with the purpose of educating the students about the environmental perils which await us and also empowering the students to contribute towards a greener environment by providing them with the appropriate opportunities. The group mandates environmental awareness, conservation and protection under dynamic guidance of Dr. D. C. Jharia from Applied Geology Department. The activity details of the team may be located at <https://www.facebook.com/GoGreenNITRaipur/>.

Rajbhasha Samiti

This group organizes various workshops and quizzes to sensitize the audience about central government rules regarding uses of official language Hindi and promotes it by various means. The group is headed by Prof. S.M.Saini, Physics Department. The details may be referred at <https://www.facebook.com/rajbhasha.nitrr/>

Students' Forum

Robotics Club

The club is for the robotics enthusiasts of the Institute which promotes the learning of breathtaking world of robotics under guidance of Dr. Rajesh Doriya from Information Technology department. Explore the details at <https://www.facebook.com/nitrrobots16/>.

Motor Sports club

Motor Sports club organizes activities related to vehicle design and fabrications within the institute for participation in national and international competitions such as QUAD TORQ, SAE BAJA etc. The participation in such activities and events develops the basic practical knowledge due to hands-on involvement with actual and final real life engineering problems. This also imbibes the spirit of competition, innovation and entrepreneurship amongst the interested students.

Maker-Space

Maker-Space at NIT Raipur is set up on the theme of Open Community Technology Development Culture to promote frugal innovations. It is set up to provide a working ecosystem for prospective entrepreneurs of NIT Raipur. The objective of Maker-Space is to develop a collaborative workspace for tinkering, making, learning, exploring and sharing ideas. Once the raw and innovative ideas will start taking shape, they will be incubated in a proper system of Technology Business Incubator (TBI).

NCC

A large number of alumnus of the Institute have been working in the armed forces. They derive inspiration and receive basic training at the NCC office of the Institute. The faculty advisor is Dr. Santosh Penta from Chemistry department.

NSS Club

The NSS Club of NIT Raipur is actively involved in carrying out all the activities as per the guidelines received from Government of India, from time to time. The Professor (I/C) of NSS Club is Dr. Goverdhan Bhatt.

Dance Club

It is a relatively new group in the Institute to create interest and promote dance among the students. The group is led by Dr. Moksha Singh of Humanities department. For details, please visit <https://www.facebook.com/nrityamdanceclubnitr>.

Students' Forum

Interact Club

This club is meant to increase knowledge through interactions. It organizes quizzes and group discussions under the guidance of Dr. Ayush Khare from Physics department.

TEDxNITRaipur

TED (Technology, Entertainment and Design) is a global set of conferences which runs under the slogan Ideas Worth Spreading. It provides a platform for thinkers, visionaries and teachers so that people around the globe can gain a better understanding of the biggest issues faced by the world and feed a desire to help create a better future. From Steve Jobs and Bill Gates to Shashi Tharoor and Piyush Goyal, TED has had exemplary and prominent people around the world as speakers on its stage. TEDxNITRaipur, is an independently organized TED event and its second edition was to be held on March, 2018 under the guidance of Dr. S. Das from Metallurgical Engineering. TEDxNITRaipur aims at providing experts in various domains to express their ideas and innovations to the community. The objective is to bring together minds to give talks that are idea-focused and on a wide range of subjects, to cultivate learning and marvel – and provoke and promote conversations that inspire and motivate. The speakers come from varying backgrounds and have achieved excellence in their respective fields.

Apart from this, every branch of engineering has its own Departmental Association, run by nominated student office bearers. These associations organize seminars, expert lectures, study tours and other department related activities either independently or in association with the Institute level student forums.

The Abhinay, the dramatics club and National Service Scheme (NSS) of the Institute is led by Dr. Govardhan Bhat. The local chapter of Spic MACAY is led by Dr. Ayush Khare, Department of Physics and the MOTO SPORTS group by Prof. S.P.S. Matharu.

Public & Media Relation Cell

National Institute of Technology, Raipur since its inception has always sought to maintain strong ties with the media and industry. Public and Media Relation Cell (PMRC) helps to bridge the gap between media, industry and the student community. PMRC is the student media body of NIT Raipur which comprises of a group dedicated coordinators who cover all the events happening around the institute by writing press releases, taking photographs, designing posters and ensuring that each and every event of the Institute gets its due media coverage.

NITRR Newsletter MIRROR

MIRROR is the official newsletter of NIT Raipur published by PMRC. Mirror provides brief insights about the latest events happening around the Institute. From placement statistics, students' achievements to the latest workshops, events organized within NIT Raipur, Mirror has got it all covered.

MIRROR aims to keep the students, faculties and staff members, alumni and all other well-wishers updated with the latest significant developments of the Institute. It facilitates communication and establishes synergistic connections by expressing commendable achievements of the Institute. The publication frequency of the newsletter "MIRROR" is quarterly.

The students are advised to read the MIRROR magazine regularly. To receive the soft copy of the magazine, Media Cell may be contacted at mirror@nitrr.ac.in

COGNITION (Research Newsletter of NIT Raipur)

NIT Raipur has always been involved in imparting quality technical education to the students. The Institute has taken several measures to display the research prowess achieved over the years. From May-2021 onwards, NIT Raipur has started publishing its research newsletter: COGNITION. The first issue of COGNITION was published in May-2021 that provided a glimpse of commendable research work from all the disciplines carried out by the faculty members and students of NIT Raipur. So far, three issues of COGNITION have been published that summarized the books, chapters, research papers and patents published by the faculty members and students during the last 03 quarters. The details of sponsored research papers, memorandum of understanding (MOUs) and start-ups by students are also provided. The research newsletter is published on a quarterly basis. The editorial team of COGNITION is led by Dr. Ayush Khare, Associate Professor, Department of Physics.

Social Media Handles

Social Media Accounts of the Institute provides students with the opportunity to get better connection with the Institute.

Students are advised to create their social media accounts on various platforms (Facebook, Twitter, LinkedIn, Instagram and YouTube) and like/ follow NIT Raipur.

Links for the same are

Students' Forum

Facebook:<https://www.facebook.com/nitr.raipur/>

Twitter:<https://twitter.com/NITRR>

Instagram:<https://www.instagram.com/nit-raipur/>

LinkedIn:<https://www.linkedin.com/school/national-institute-of-technology-raipur/>

YouTube:<https://www.youtube.com/channel/UCOesbqS3Lc9zXRddcfOuwPw>

FIRE (Free and Informal Right Expression)

The institute regularly conducts the FIRE session chaired by the Honorable Director and various administrative to invite the suggestions from students related to their campus and hostel life, training and placements, academics and examination etc.

HeAL (Health Awareness Lesson)

The institute regularly conducts the HeAL session in order to educate and aware the students on various physical and mental health's issues, fitness, hygiene etc. by professional experts.

Due to grave consequences reported, the Supreme Court of India has taken strict stand against incidents of ragging in academic institutions. Therefore, all the academic Institutions have taken measures to ensure ragging free campuses. In line with the guidelines, the Institute has constituted anti-ragging committee consisting of senior faculty members. The incidents of any attempt of ragging must be brought to the notice of this team. The contact numbers are appended herewith.



**UNIVERSITY GRANTS COMMISSION
BAHADURSHAH ZAFAR MARG
NEW DELHI**

No. F. 1-21/2009 (Anti Ragging)

March, 2012

NOTICE

In pursuance to the Judgment of the Hon'ble Supreme Court of India dated 08.05.2009 in Civil Appeal No. 887/2009, the University Grants Commission has framed "UGC Regulations on curbing the menace of ragging in higher educational institutions, 2009" which have been notified on 4th July, 2009 in the Gazette of India. These regulations are mandatory for all Universities/Institutions. The UGC has made it mandatory for all students/parents to submit anti ragging related affidavits to the institutions at the time of admission. Now it is brought to the notice of all Universities, Institutions, Students and Parents that these affidavits can be downloaded from the web site of UGC and or related other web sites.

JS (ARC)

The court observes that Ragging is any disorderly conduct, whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness any student, indulging in rowdy or undisciplined activities which cause or are likely to cause annoyance, hardship or psychological harm or to raise fear of apprehension thereof in a fresher or a junior student and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the psyche of a fresher or a junior student.

Anti-Ragging Measures

Ragging includes but not limited to:

- Asking fresher to address seniors as Sir
- To dress in a specific dress code for a particular period of time
- To sing vulgar song or use abusive language.
- To do odd acts like cleaning the room of seniors, washing their clothes, fetching water, tea, breakfast, cigarettes or alcohol and even completing their class assignment.
- To do an act sexual in nature or to undress (stripping) or to sing pornographic limericks or to see pornographic items.
- To enact or to do silly things like kissing, proposing someone from opposite sex etc.
- Asking to try smoking, drugs or alcohol.

The Disciplinary Rules

- A. If any fresher is tortured physically, mentally or emotionally by the senior students of the institute, he/she should report the matter immediately to the hostel warden/any faculty member of the institute as well as parents. The identity of the reporting student will not be disclosed. There is an undertaking at the end of this document which should be submitted by the student and his/her parents at the time of admission.
- B. Physical, emotional and mental torture in any form to fellow students, seniors and juniors is a punishable act. The minimum punishment in such cases is in the form of fine and the maximum punishment is rustication of the accused. The maximum fine levied on this ground will be Rs. 20,000 per student. Such students will be debarred from the campus placements by the Training and Placement Cell of the institute.
- C. Any misbehaviour in the institute with the faculty members or higher authority will be treated as serious misconduct. Any form of harassment to girl student or female faculty through undesirable activities will be viewed seriously. The notorious students found guilty will be rusticated from examination and the same will be mentioned in the character/conduct certificate.
- D. Use of drugs/alcohol is strictly prohibited in the hostel and campus. The student caught red handed or proved guilty of consuming drugs/alcohol will not be allowed to enter the campus for a minimum period of one year.
- E. In case of damage to the property that is hostel/class room/campus the amount of damage will be decided by the institute authorities and shall be recovered from concerned students.

Please visit the site to fill anti-ragging undertaking online:

http://antiragging.in/site/affidavits_registration_form.aspx

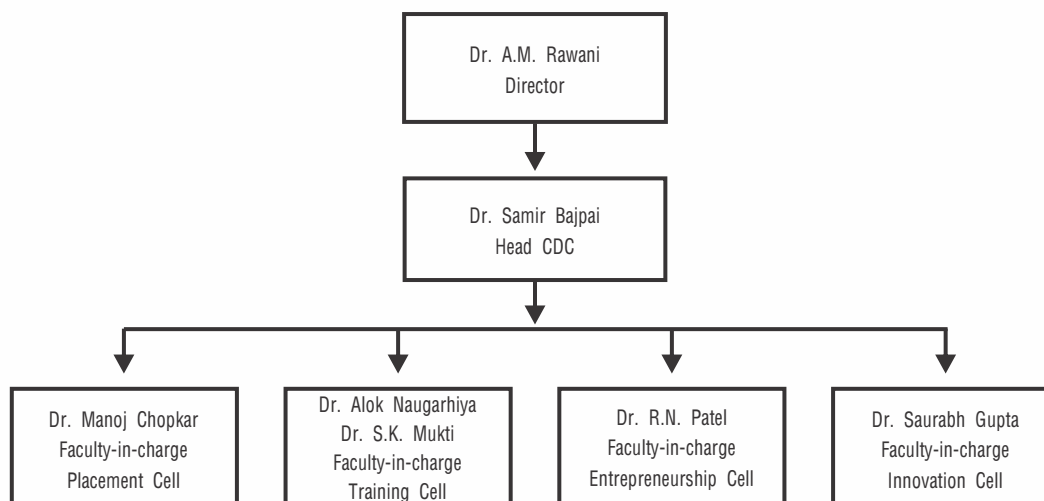
1	Dr. (Mrs.) Anupam Bala Soni	Director	0771-2254200
2	Dr. P.Y. Dhekne	Dean, Student's Welfare	9669400678
3	Dr. Shrish Verma	Dean, Academics	9826424427
4	Dr. Prabhat Diwan	Dean, Research and Consultancy	9479221399
5	Dr. R.K. Tripathi	Dean, Planning and Development	9425508900
6	Dr. P.Y. Dhekne	Dean, Faculty Welfare	9669400678
7	Dr. Arif Khan	Registrar	0771-2252700
8	Dr. Manoj Pradhan	Chief Warden Boys, Hostel & Warden, Hostel-Kotumsar	9826540711
9	Dr. (Mrs.) S. Gupta	Chief Warden Girls, Hostel & Warden, Hostels- PG	9993244929
10	Dr. Sadhana Agrawal	HOD, Physics	9993885860
11	Dr. S.P. Mahapatra	HOD, Chemistry	9098411198
12	Dr. Anil Kumar Poonia	HOD, Chemical Engg.	9009504673
13	Dr. Gangadhar Ramtekkar	HOD, Civil Engg.	9893131246
14	Dr. M D Patel	HOD, Mining Engg.	9179359352
15	Dr. S Sanyal	HOD, Mechanical Engg.	9826425326
16	Dr. (Mrs.) Swasti Sthapak	HOD, Architecture Engg.	9826125014
17	Dr. U.K. Dewangan	HOD, Humanities & Social Sciences	9406318996
18	Dr. N. Vishwakarma	HOD, Applied Geology	9425614577
19	Dr. Bikesh Kumar Singh	HOD, Biomedical Engg.	9826469522
20	Dr. Mithlesh Atulkar	HOD, M.C.A.	9826183028
21	Dr. Lata Sheo Bachan Upadhyay	HOD, Bio Technology	9752510082
22	Dr. Dilip Singh Sisodia	HOD, Computer Science and Engg.	8462808174
23	Dr. Ajay Singh Raghuvanshi	Hod, Electronics and Communication Engg.	8239992606
24	Dr. Rakesh Tripathi	HOD, Information Technology	9340105510
25	Dr. Arvind Kumar Sinha	HOD, Mathematics	9300685809
26	Dr. Manoranjan Kumar	HOD, Metallurgical Engg.	9303407651
27	Dr. N. D. Londhe	HOD, Electrical Engg.	9039898860
28	Dr. D.S. Sisodia	Warden Mainpat Hostel	9425371030
29	Dr. V.K. Singh	Warden Hostel, Chitrakot	9893791121
30	Dr. P.K. Choudhary	Warden Malhar Hostel	9406145088
31	Mr. Pradeep Singh	Warden Sirpur Hostel Block I	9407627366
32	Dr. Sanjay Kumar	Warden Sirpur Hostel Block II	9407714701
33	Dr. Ayush Khare	Warden Sirpur Hostel Block III	9425213445
34	Mr. Amit Verma	Caretaker, Hostel, Mainpat	7694918789

35	Mr. Bharat Lal Yadu	Caretaker, Hostel, Chitrakot	9300219295
36	Mr. Yogesh Verma	Caretaker, Hostel, Malhar	9302312909
37	Mr. Punoo Ram Nishad	Caretaker Kotumsar Hostel	8827365422
38	Mr. Saurabh Singh	Caretaker Hostel Sirpur Block-I	7067825194
39	Mr. Santosh Nishad	Caretaker, Hostel Sirpur Block-II	9179104314
40	Mr. Manish Chandrakar	Caretaker, Hostel Sirpur Block-III	8120273278
41	Dr. Deepmala Sharma	Warden Girls, Indrawati Hostel	7489465263
42	Dr. Mridusahu	Warden Girls, Mahanadi Hostel	9826501139
43	Mrs. Deepika Sharma	Marton, Indrawati Hostel	7987365212
44	Ms. Geetanjali Sahu	Marton PG Hostel	7000227938
45	Mrs. Haripriya Sahu	Matron Girls Hostel, Mahanadi	8319137011
46	Mr. Toran Sahu	Accountant For All Boys & Girls Hostels	9575792363
47	Mr. Rupendra Kumar Dewangan	A.G.-III for Boys & Girls Hostels	8878397585
48	Dr. Sanjeev Panday	Chief Medical Officer	9827111152
49	Dr. Shubha B. Koshley	Medical Officer	9827238401
50	Dr. Sameer Sonkar	Medical Officer	9039626824

Career is not merely confined to the placement of the students through campus selection, but in present scenario, it is expanded to all-round, holistic and sustainable professional growth. Therefore, developing soft skills, nurturing innovation, supporting entrepreneurial approach and inculcating managerial skills are indispensable for fulfilling long-term professional career of the students.

Aiming to foster the career of students, Dr. A. M. Rawani, Director, NIT Raipur has constituted the Career Development Center (CDC) of the Institute on 26th June 2018. The CDC intends to support the students to aspire beyond the campus selections promoting innovation, entrepreneurship and skill developments.

Innovation and Entrepreneurship Cell is also under the Career Development Centre. I & E Cell focuses on holistic development of students by providing them innovation and entrepreneurial skills and opportunities to solve some real-life problems that can have potential for a successful enterprise. Under the Cell, students are encouraged to apply innovations to technical solutions of various problems and work towards their own startups. Students are regularly exposed to successful startups, entrepreneurs, and role-models. A Makerspace facility - A coworking space for students - is available to students for tinkering with various ideas and develop prototypes. Students are encouraged to take part in MHRD Innovation Cell activities, Hackathons, Entrepreneurship Summits, Webinars, Workshops, Exhibitions, and various competitions. The Cell is being looked after by faculty in charges - Dr. Saurbah Gupta and Dr R N Patel. The CDC of the Institute will be led by Dr. Samir Bajpai.



Counseling Cell & Value Education

The institute offers counselling services to all its students through a unique approach based on development of human consciousness through value education. Getting admission in a professional program in a reputed institute is a landmark milestone. However, now equally important is to tread the path of professional education with dedication and hard work, with focus on the goal of professional and personal success and happiness. To traverse this journey, the mind should have to be clear, stress free and calm.

Most of the students move out of their home for the first time. Transition to college life, with probable change of language, without family support system, in a new environment is fairly challenging for a few students. Counselling Cell provides a counsellor for helping the students to overcome any kind of stress or anxiety. The counsellor is always available to help students to resolve their problems and pursue their goals with a calm and determined mind.

To help students develop human consciousness to lead a value-based life – a fundamental requirement to ensure success, both professional and personal, and more importantly, happiness – the institute offers a course on Value Education to the second year students. In this course the students are empowered to analyze and understand the source or root cause of problems and find solutions so that they can live a successful and happy life.

Ordinance & Regulations (B.Tech. & B.Arch. Programs)

The B.Tech. and B.Arch. ordinance under CBCS scheme of courses are available in the institute website.

To download the B.Tech. Ordinance, please click the following link:

<http://www.nitr.ac.in/downloads/ordinance/B%20Tech%20Ordinance%20Final%20version.pdf>

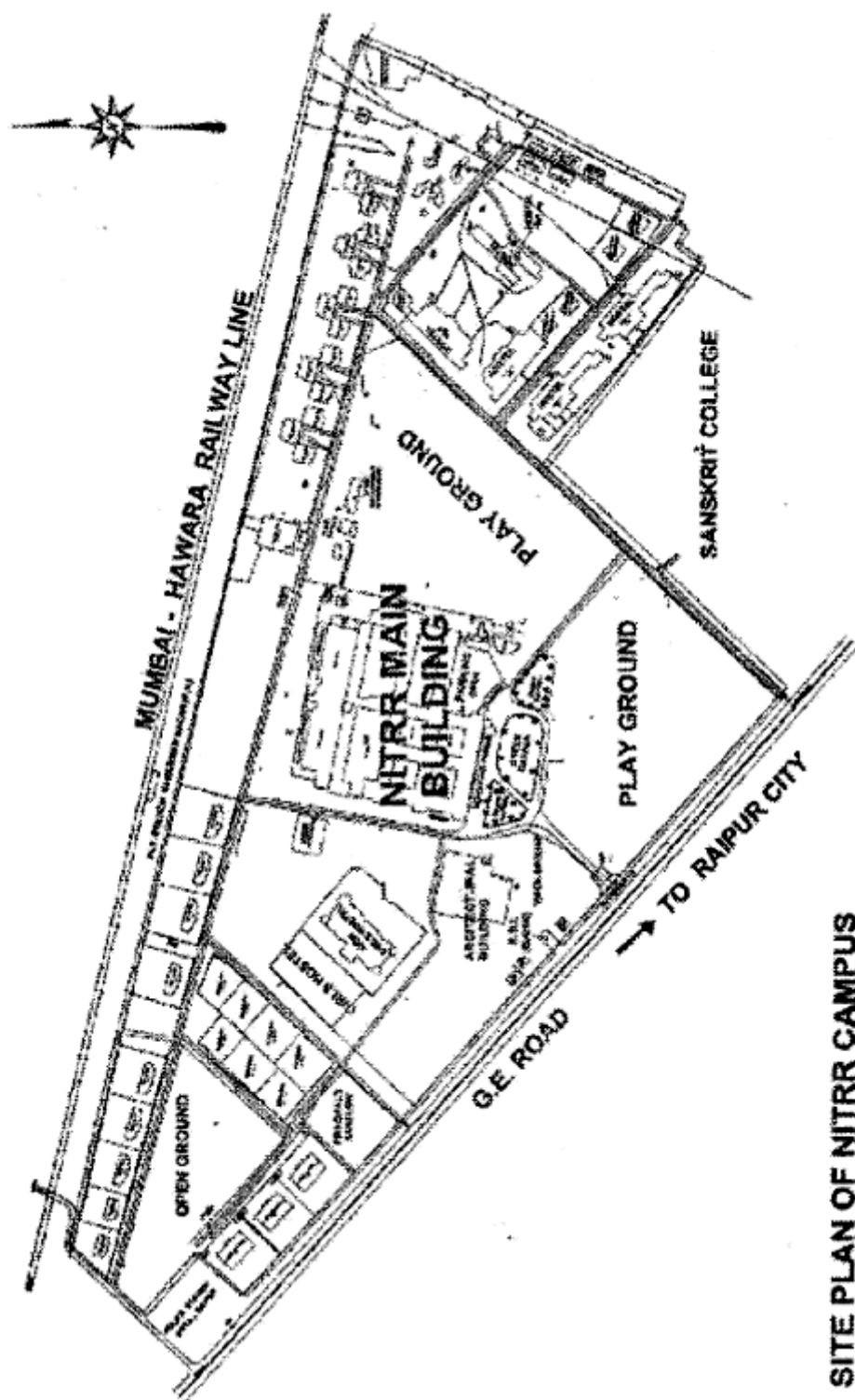
To download the B.Arch. Ordinance, please click the following link:

<http://www.nitr.ac.in/downloads/ordinance/FINAL%20Ordinance B.Arch. %2018-6-19.pdf>

1st UG**National Institute of Technology Raipur****Academic Calendar 2022-2023 (Tentative)****First Semester B.Tech. and B. Arch. 2022-2023**

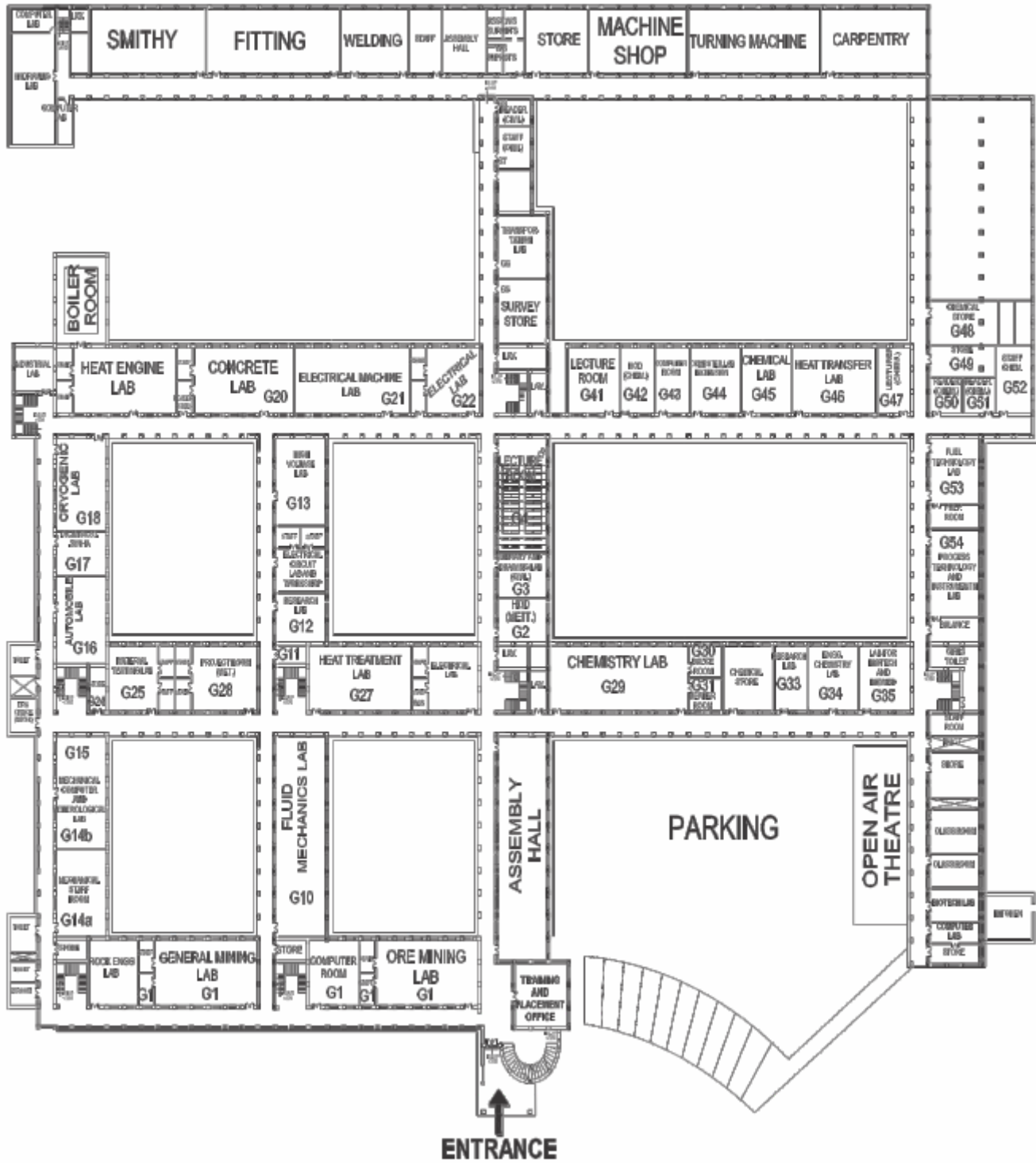
S.No.	Date	Activity
1.	Nov 10, 2022	Registration Reporting for 1st Semester.
2.	Nov 10-11, 2022	Induction Program
3.	Nov 10, 2022	Commencement of classes
4.	Nov 16, 2022	Last date for dropping Courses
5.	Dec 1, 2022	Convocation for 2022 passing Out Batch
6.	Dec 19-21, 2022	Parent-Teacher Interaction (Cases of Concern) in online mode.
7.	Dec 25-Jan 1, 2023	Winter Vacation (Mid Sem Break)
8.	Jan 2-10, 2023	Mid Semester Theory Exam (CBCS-Scheme, Half of the Syllabus)
9.	Jan 11-16, 2023	Mid Semester Practical Exam during regular lab classes (CBCS-Scheme)
10.	Jan 25, 2023	Submitting marks of mid semester exams with HoDs (CBCS-Scheme)
11.	Jan 27, 2023	Declaration of Provisional List for award of "R" grade.
12.	Feb 1, 2023	Last date of submitting appeal by student against award of "R" grade.
13.	Feb 20-28, 2023	End semester practical viva-voce (along with practical classes).
14.	Feb 23-28, 2023	Student Feedback Activities
15.	Mar 1, 2023	Last date of UG classes (CBCS Scheme)
16.	Mar 1, 2023	Last date of applying for withdrawal from semester (CBCS Scheme).
17.	Mar 2, 2023	Declaration and Submission of final list for award of "R" grade.
18.	Mar 2-18, 2023	End semester examination. (Except Mar 7 -9)
19.	Mar 13-21, 2023	Showing answer scripts.
20.	Mar 23, 2023	Finalization of grades by DAC.
21.	Mar 23, 2023	Result/Grades approved by DAC to be sent to Exam Section.
22.	Mar 23, 2023	Submitting list of students approved for 'NA' grade to Dean, AA
23.	Mar 24, 2023	Declaration of interim result.
24.	Mar 24, 2023	Last date of appealing for arbitration, if any.
25.	Mar 29, 2023	Declaration of final results.
26.	Mar 30-Apr 3, 2023	Registration for 2nd Semester.
27.	Apr 3, 2023	Classes started for 2nd Semester.
28.	Apr 13-20, 2023	Conduction of Supplementary Exam of 1st Semester

November							December							January							Date	List of Gazetted Holidays
M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	26 January	Republic Day
1	2	3	4	5	6		1	2	3	4				30	31						08 March	Holi
7	8	9	10	11	12	13	5	6	7	8	9	10	11	2	3	4	5	6	7	8	30 March	Ram Navami
14	15	16	17	18	19	20	12	13	14	15	16	17	18	9	10	11	12	13	14	15	04 April	Mahavir Jayanti
21	22	23	24	25	26	27	19	20	21	22	23	24	25	16	17	18	19	20	21	22	07 April	Good Friday
28	29	30					26	27	28	29	30	31		23	24	25	26	27	28	29	14 April	Dr. Ambedkar Jayanti
February							March							April							22 April	Id-ul-Fitr
M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S		
		1	2	3	4	5			1	2	3	4	5						1	2		
6	7	8	9	10	11	12	6	7	8	9	10	11	12	3	4	5	6	7	8	9		
13	14	15	16	17	18	19	13	14	15	16	17	18	19	10	11	12	13	14	15	16		
20	21	22	23	24	25	26	20	21	22	23	24	25	26	17	18	19	20	21	22	23		
27	28						27	28	29	30	31			24	25	26	27	28	29	30		

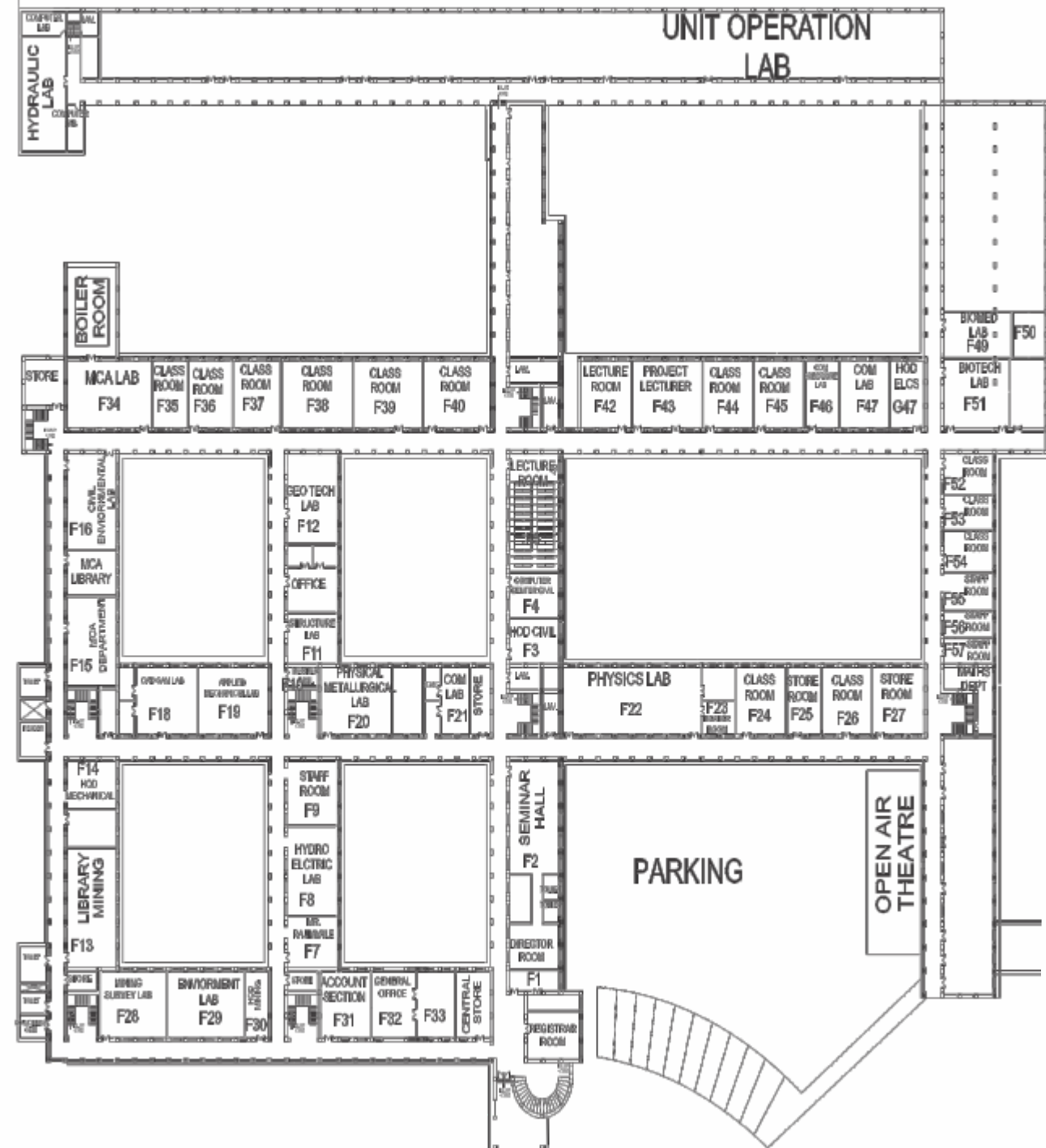


SITE PLAN OF NITRR CAMPUS

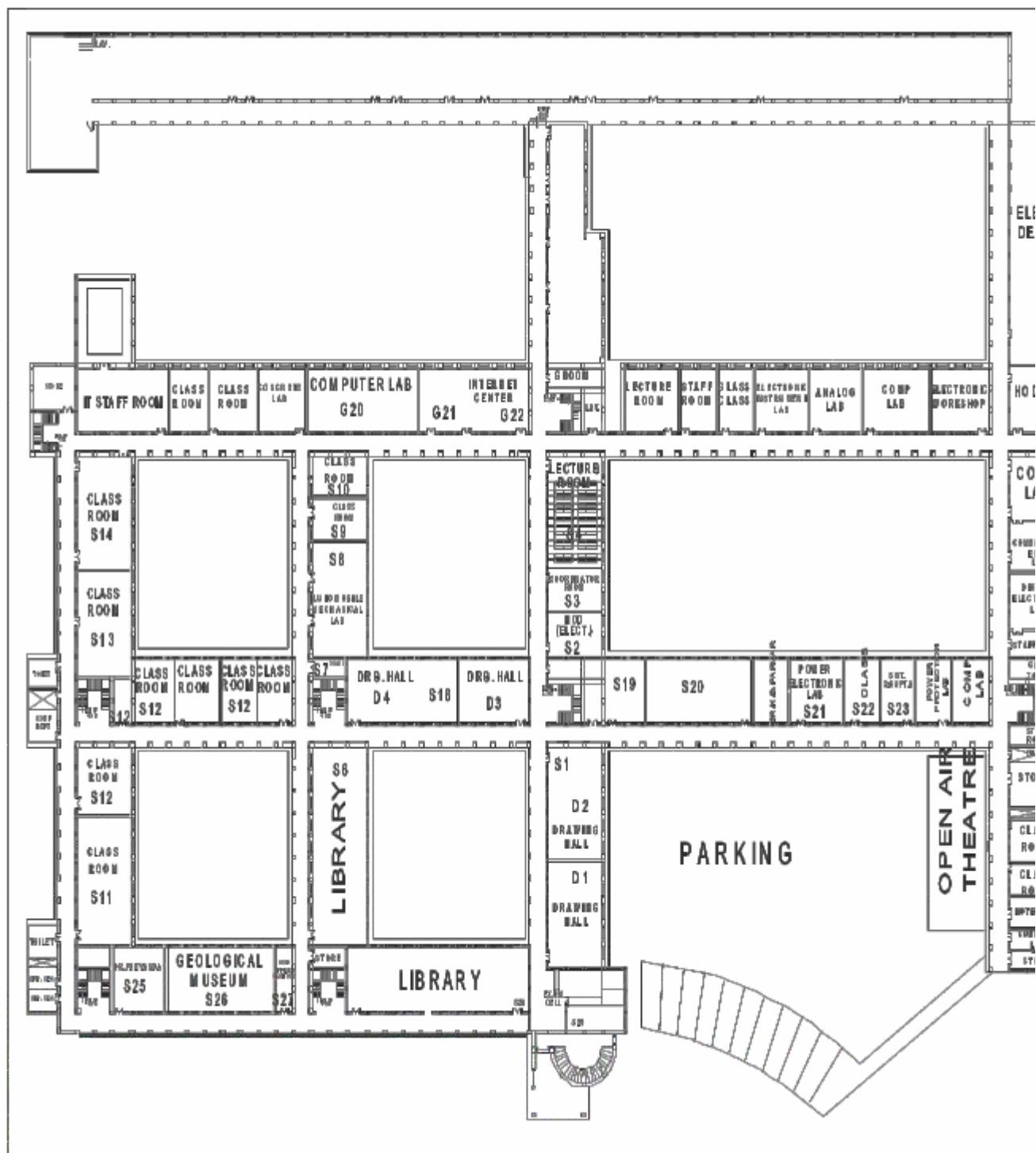
Ground Floor Plan of Institute's Main Building

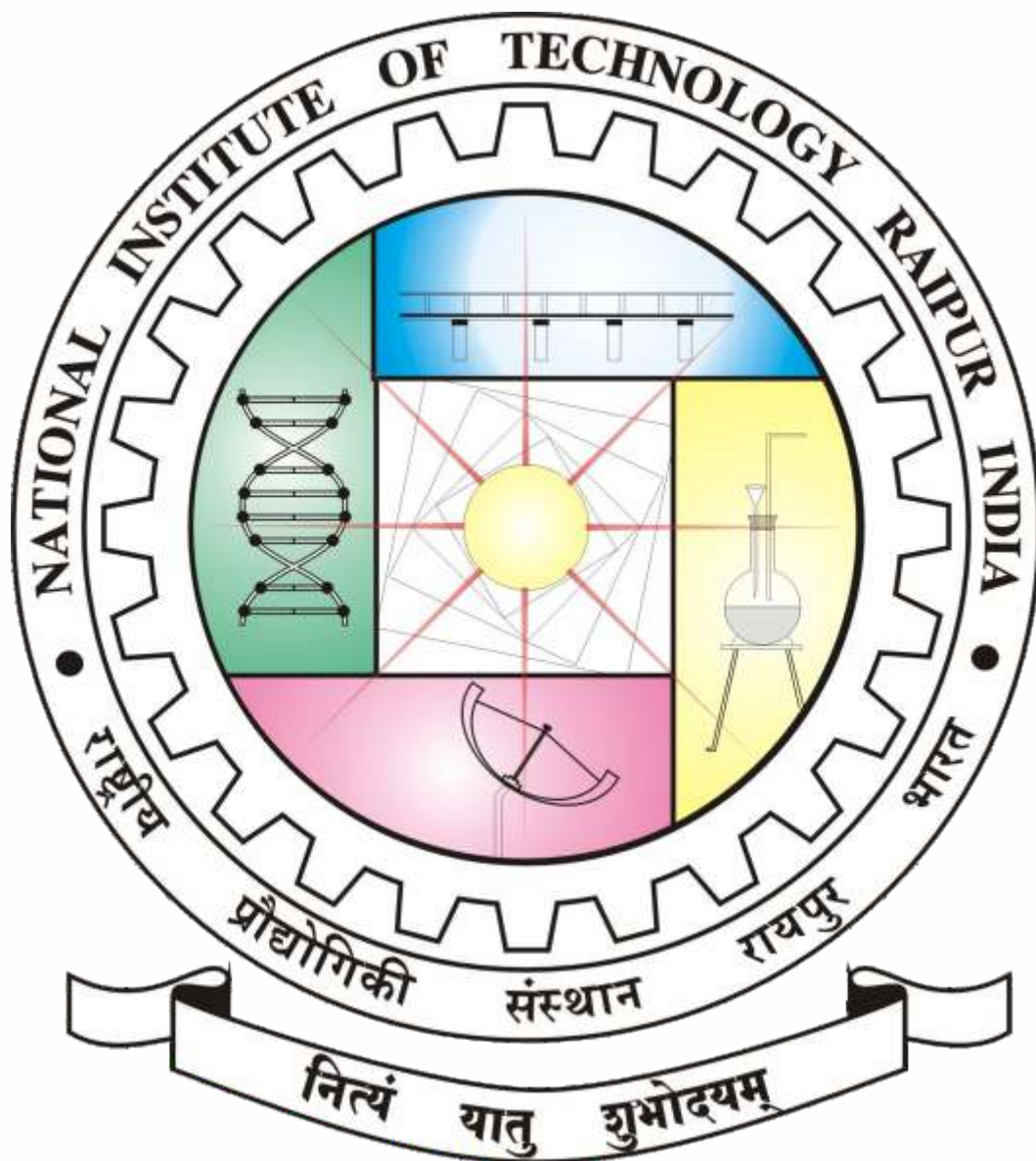


First Floor Plan of Institute's Main Building



Second Floor Plan of Institute's Main Building





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