

INFORMATION BROCHURE

FOR B.TECH. & B.ARCH. FIRST YEAR

2024-25



राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

From the Director's Desk



Dear Students

We are delighted in extending a very warm welcome to 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 building by producing talented technocrats. Our institute with intake of 1111 students is one of the largest amongst all the NITs. NIT Raipur has a large community of Alumni serving it.

This is the era of global market and tough competition. To be visible in the crowd, one has to have additional potential apart from the mandatory technical qualification. This calibre 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 short cut to success, for which, it will be our endeavour 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 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.

At NIT Raipur, I am sure that with vibrant campus, with cultural and technical activities, your stay will be remarkable and enjoyable. We will provide ample opportunities to build your character and hone your leadership skills.

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

Dr. N. V. Ramana Rao
Director, NIT 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 offers two years M. Tech. program in Civil Engineering, Information technology, Electronics & Commination 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 offered by this Institute. Also the institute offers two year post graduate degree courses, Master of science in Chemistry, Mathematics and Physics.



After having the status of NIT, the Institute has shifted its emphasis from undergraduate teaching to undergraduate as well as postgraduate teaching and research. Ph.D. 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 Ph.D. programs. At present, more than 300 Ph.D. 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.

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. The hostel warden, chief warden, medical officer or Dean (Students' Welfare) maybe contacted in case of any medical emergency. The contact details of doctors are: Dr. Sameer Sankar (9993932256), Dr. Soumya Agrawal, MBBS, (8839317160), Dr. (Mrs.) Shubha. B. Koshley, MBBS, DOMS (9993932256). Ambulance facility is also available.

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.

Vachan Milk Parlour

The facility has a wide range of dairy products & foods items where students & employees etc can eat as well as interact with their peers.

Estate Office

Maintenance of the entire 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.

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/>

Sports Committee

The annual sports meet of the Institute is organized by the committee under guidance of Dr. H.K. Narang from Mechanical Engineering department. The students participate and win different competitions in inter-NIT completion. The popular sports at our campus include basketball, handball, net ball, football, badminton, athletics and cricket.

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

<http://www.nitr.ac.in/downloads/nitshilpi/Shilpi%202022.pdf>

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/clickclubnitr/>.

SAHYOG - The Student wellbeing 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. Ashish Dash 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. Jhariya 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.nitr/>

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. Neeraj Manhas from Mathematics department.

Students' Forum

NSS

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. Govardhan Bhatt, Civil Engineering Department.

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/nrityamdanceclubnitrr>.

Abhinay

The club activity involved in creating awareness programs on social and environmental issues by nukkad natak. The group is led by Dr. Govardhan Bhatt, Civil Engineering Department.

UBA (Unnat Bharat Abhiyan)

The UBA organises all programs related to government of India for rural development and appropriate technology. The group is headed by Prof. Sudhakar Pandey I.T. department.

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.

Students' Forum

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 wellwishers updated with the latest significant developments of the Institute. It facilitates communication and establishes synergistic connections by expressing commendable achievements of the Institute. It show case breakthrough research, innovative projects, noteworthy collaborations academic achievements community initiatives etc

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. The chairperson is Dr. N.D. Londhe.

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

Facebook:<https://www.facebook.com/nitrr.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 placements, academics 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.

Anti-Ragging Measures

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
BAHADURSHAN 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 orto undress (stripping) orto sing pornographic limericks orto see pornographic items.
- To enact orto 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

ANTI RAGGING HELP LINE

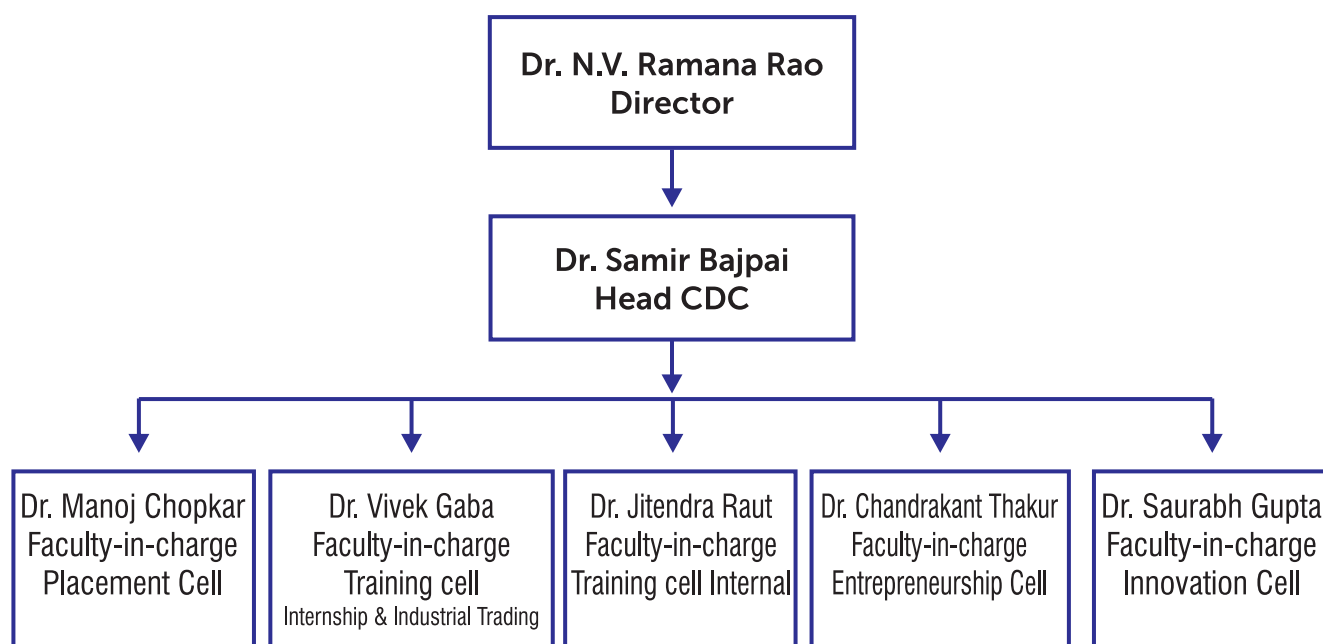
1	Dr. N. V. Ramana Rao	Director	9849054319
2	Dr. Nitin Jain	Dean, Students' Welfare	9826310051
3	Dr. Shrish Verma	Dean, Academics	9826424427
4	Dr. Guru Prasad Subas Chandra Mishra	Dean, Research and Consultancy	9437306597
5	Dr. Gangadhar Ramtekkar	Dean, Planning and Development	9893131246
6	Dr. D.Sanyal	Dean, Faculty Welfare	9617777363
7	Dr. P.Y. Dhekne	Registrar	9669400678
8	Dr. Manoj Pradhan	Chief Warden Boys' Hostel & Warden, Hostel-F	9826540711
9	Dr. (Mrs.) S. Gupta	Chief Warden Girls Hostel & Warden, Hostel-PG	9993244929
10	Dr. Bijay Kumar Sahoo	HOD, Physics	9131144736
11	Dr.(Mrs.) Tungabidya Maharana	HOD, Chemistry	8602242713
12	Dr. Amit Keshav	HOD, Chemical Engg.	9630058194
13	Dr. Shirish V. Deo	HOD, Civil Engg.	9713099399
14	Dr. Pankaj Dewangan	HOD, Mining Engg.	9826651855
15	Dr. S L Sinha	HOD, Mechanical Engg.	9826315780
16	Dr. Abir Bandyopadhyay	HOD, Architecture	9826131726
17	Dr. Samir Bajpai	HOD, Humanities & Social Sciences	9826167065
18	Dr. D. C. Jhariya	HOD, Applied Geology	9754244867
19	Dr. Arindam Bit	HOD, Biomedical Engg.	9399603267
20	Dr. Priyanka Tripathi	HOD, Computer Application	9300616771
21	Dr. Awanish Kumar	HOD, Bio Technology	8871830586
22	Dr. Pradeep Singh	HOD, Computer Science & Engg.	9407627366
23	Dr. Toshnall Meenpal	HOD, Electronics and Communication Engg.	9575451928
24	Dr. Sanjay Kumar	HOD, Information Technology	9407714701
25	Dr. Debasisha Mishra	HOD, Mathematics	9329691324
26	Dr. Subhas Ganguly	HOD, Metallurgical Engg.	9433396665
27	Dr. (Mrs.) A. Yadav	HOD, Electrical Engg.	9425852654
28	Dr. D. S. Sisodia	Warden, Hostel-A (Mainpat)	9425371030
29	Dr. V. K. Singh	Warden, Hostel-B (Chitrakote)	9893791121
30	Dr. Ayush Khare	Warden, Hostel-H (Sirpur) Block-III	9425213445
31	Dr. P. K. Choudhari	Warden, Hostel-D (Malhar)	9406145088
32	Dr. Pradeep Singh	Warden, Hostel-H, Block-I (Sirpur)	9407627366
33	Dr. Sanjay Kumar	Warden, Hostel-H, Block-II (Sirpur)	9407714701
34	Dr. (Mrs.) S. Gupta	Warden PG Girls Hostel	9993244929
35	Dr. Hari priya Vemuganti	Warden Girls Hostel-(Mahanadi)	9948226112
36	Dr. (Mrs.) Deepmala Sharma	Warden Girls Hostel-(Indravati)	7489465263
37	Dr. Shubha B. Koshley	Medical Officer	9827238401
38	Dr. Sameer Sonkar	Medical Officer	9039626824
39	Dr. Soumya Agrawal	Medical Officer	8839317160
40	Mr. Balram Nayak	Security Officer	7587061831
41	Mr. Rupendra Dewangan	Assistant Grade-III (Asst. to Chief Warden)	8878397585
42	Mr. Punoo Ram Nishad	Caretaker, Hostel - (Kotumsar)	8827365422
43	Mr. Amit Verma	Caretaker, Hostel - A (Mainpat)	7694918789
44	Mr. Bharat Yadav	Caretaker, Hostel-B (Chitrakote)	9300219295
45	Mr. Manish Chandrakar	Caretaker, Hostel-H (Sirpur), Block-III	8120273278
46	Mr. Yogesh Verma	Caretaker, Hostel-D (Malhar)	9302312909
47	Mr. Sourabh Singh	Caretaker, Hostel-H, Block-I (Sirpur)	8103075553
48	Mr. Santosh Kumar Nishad	Caretaker, Hostel-H, Block-II (Sirpur)	9179104314
49	Miss Geetanjali Sahu	Matron Girls Hostel-PG	7000227938
50	Mrs. Deepika Sharma	Matron Girls Hostel-(Indravati)	7987365212
51	Mrs. Haripriya	Matron Girls Hostel-(Mahanadi)	8319137011

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. N.V. Ramana Rao, 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. Saurabh Gupta and Dr. Chandrakant Thakur. 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

Academic Calendar

Academic Calendar Autumn 2024-2025 NIT Raipur

UG 1st Semester

Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M
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AUGUST 2024

28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2
				August 16																																
				August 16																																
				August 23																																
				August 28																																

Registration/Reporting for 1st Semester
Commencement of classes.
Last Date for Dropping Courses
Induction Program

SEPTEMBER 2024

Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7		
						September 17-20		Parent-Teacher Interaction (Cases of Concern) in online/offline mode.																														

September 17-20 Parent-Teacher Interaction (Cases of Concern) in online/offline mode.

OCTOBER 2024

Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th
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29	30	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3

October 14-19 Midsemester Theory Exams (CBCS-scheme, Half of the Syllabus).
October 21-25 Midsemester Practical Exams during regular lab classes (CBCS-scheme).

NOVEMBER 2024

F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa
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27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2																			
						November	1	Submitting marks of midsemester exams with HoDs (CBCS-scheme).																																															
						November	1	Declaration of provisional list for award of 'R' grade.																																															
						November	6	Last Date for submitting appeal by student against award of 'R' grade.																																															
						November	18-22	End semester practical/viva-voce (along with practical classes)																																															
						November	22	Declaration and Submission of final list for award of 'R' grade.																																															
						November	25-30	Student Feedback Activities																																															
						November	29	Last date of UG classes (CBCS-scheme).																																															
						November	29	Last date of applying for withdrawal from semester (CBCS-scheme).																																															

November 1 Submitting marks of midsemester exams with HoDs (CBCS-scheme).
November 1 Declaration of provisional list for award of 'R' grade.
November 6 Last Date for submitting appeal by student against award of 'R' grade.
November 18-22 End semester practical/viva-voce (along with practical classes)
November 22 Declaration and Submission of final list for award of 'R' grade.
November 25-30 Student Feedback Activities
November 29 Last date of UG classes (CBCS-scheme).
November 29 Last date of applying for withdrawal from semester (CBCS-scheme).

DECEMBER 2024

Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6
	December	2-10				End semester examination.																														
	December	16				Last date for showing answer scripts																														
	December	17				Finalization of grades by DAC.																														
	December	18				Result/Grades approved by DAC to be sent to Exam Section.																														
	December	18				Submitting list of students approved for 'NA' grades to Dean, AA.																														
	December	19				Declaration of interim result.																														
	December	25				Winter Vacation Starts																														

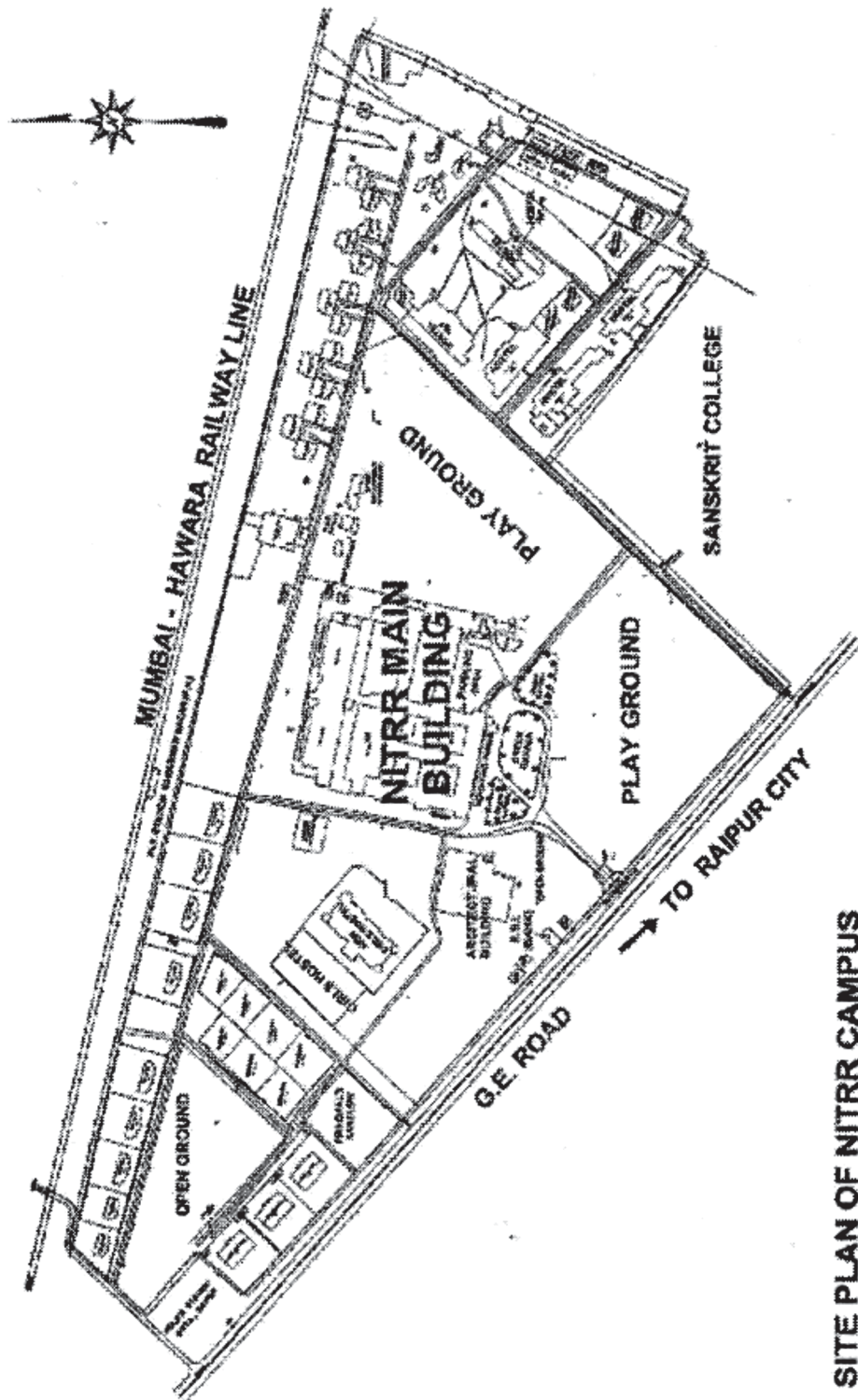
December 2-10 End semester examination.
December 16 Last date for showing answer scripts
December 17 Finalization of grades by DAC.
December 18 Result/Grades approved by DAC to be sent to Exam Section.
December 18 Submitting list of students approved for 'NA' grades to Dean, AA.
December 19 Declaration of interim result.
December 25 Winter Vacation Starts

JANUARY 2025

W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F
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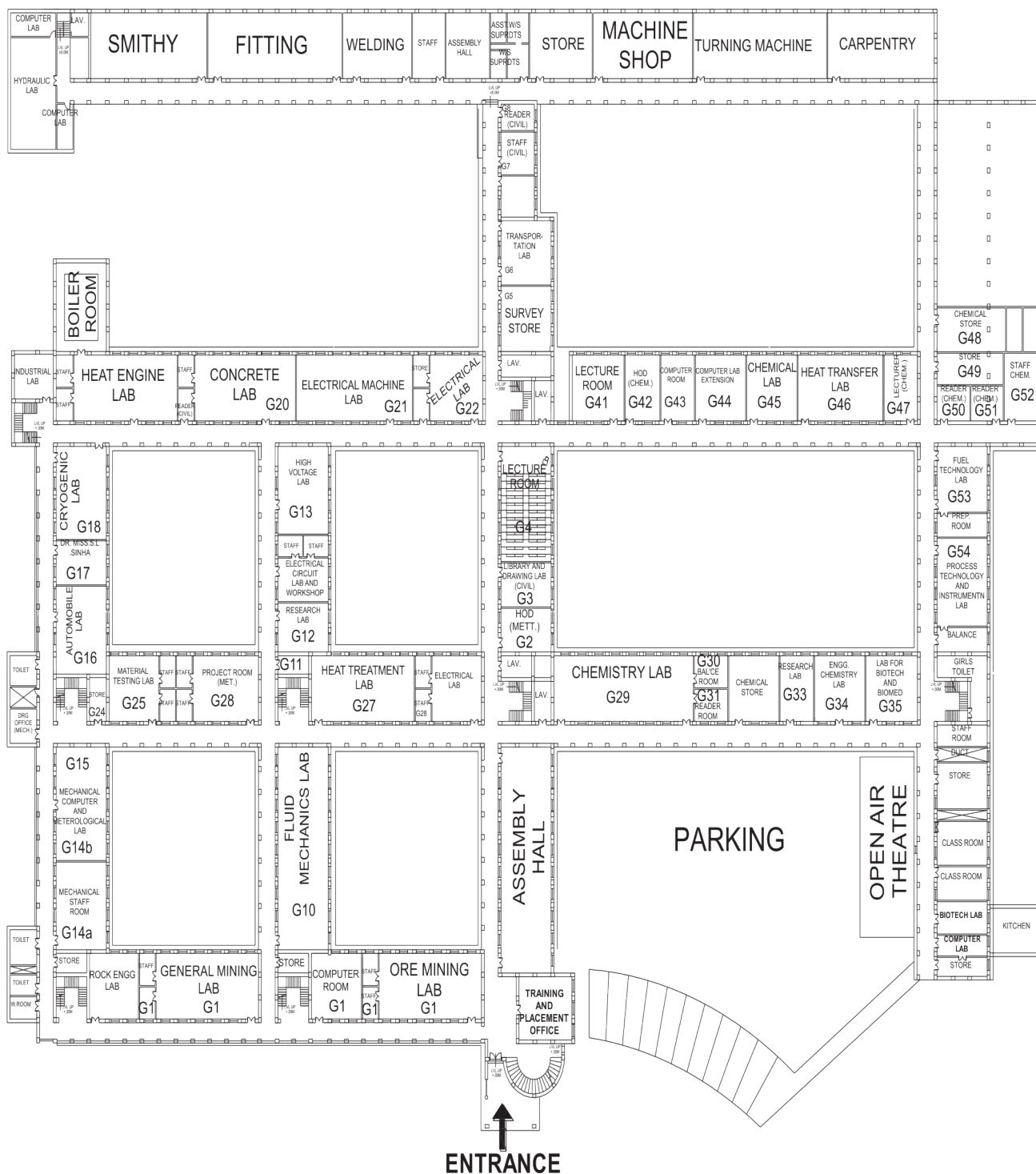
29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3																			
			January	2-5			Registration for 2nd Semester (Provisional for supplementary students)																																																
			January	2			Classes Starts for 2nd Semester																																																
			January	4			Last date of appealing for arbitration, if any.																																																
			January	9			Declaration of final results.																																																
			January	9-12			Registration for supplementary examination																																																
			January	15-23			Conduction of Supplementary Exam of 1st Semester																																																
			January	27			Last date for showing answer scripts of supplementary exam																																																
			January	29			Final Result Declaration of supplementary exam																																																
			January	30-31			Final Registration of Provisionally Admitted Students																																																

January 2-5 Registration for 2nd Semester (Provisional for supplementary students)
January 2 Classes Starts for 2nd Semester
January 4 Last date of appealing for arbitration, if any.
January 9 Declaration of final results.
January 9-12 Registration for supplementary examination
January 15-23 Conduction of Supplementary Exam of 1st Semester
January 27 Last date for showing answer scripts of supplementary exam
January 29 Final Result Declaration of supplementary exam
January 30-31 Final Registration of Provisionally Admitted Students

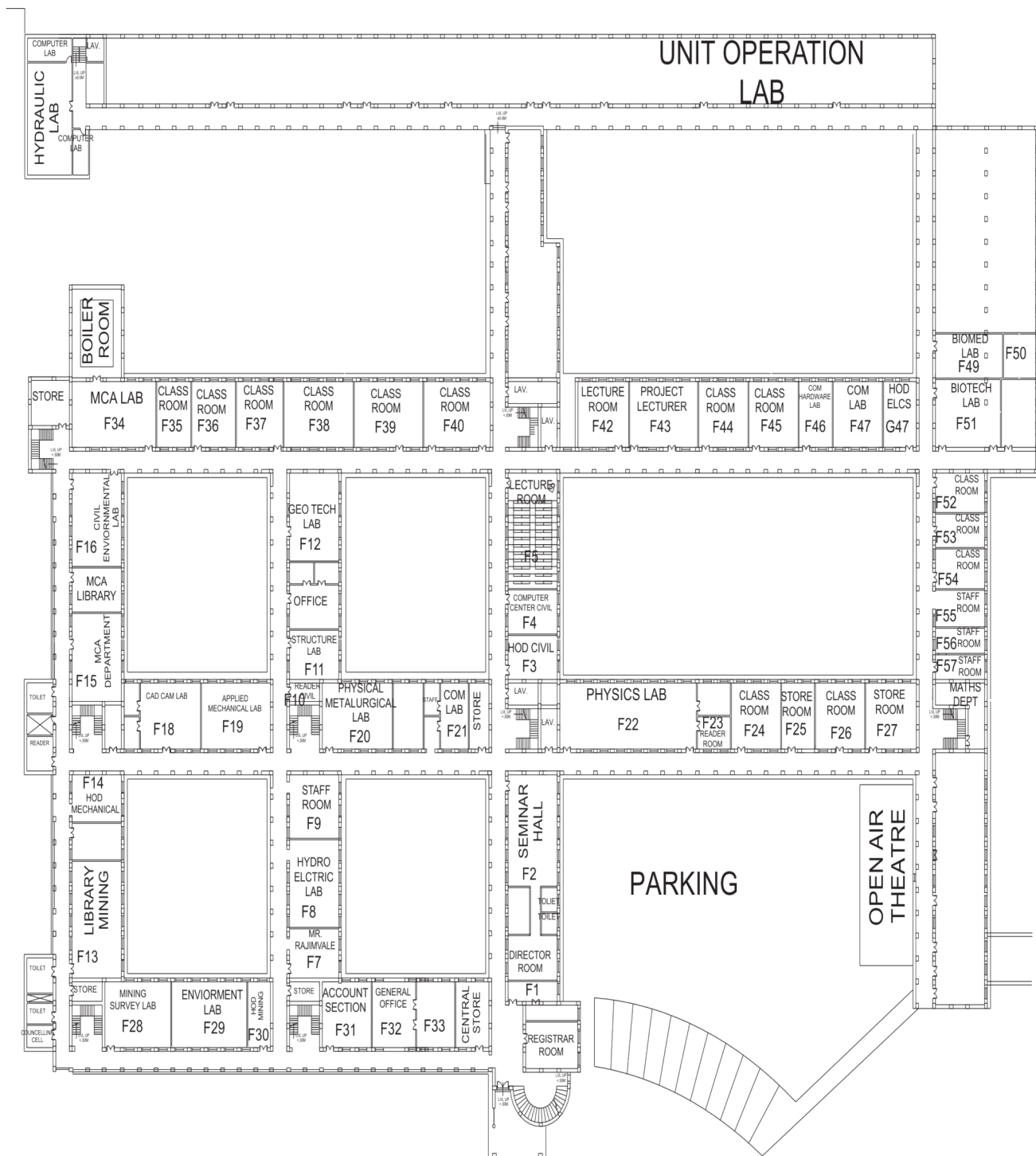


SITE PLAN OF NITRR CAMPUS

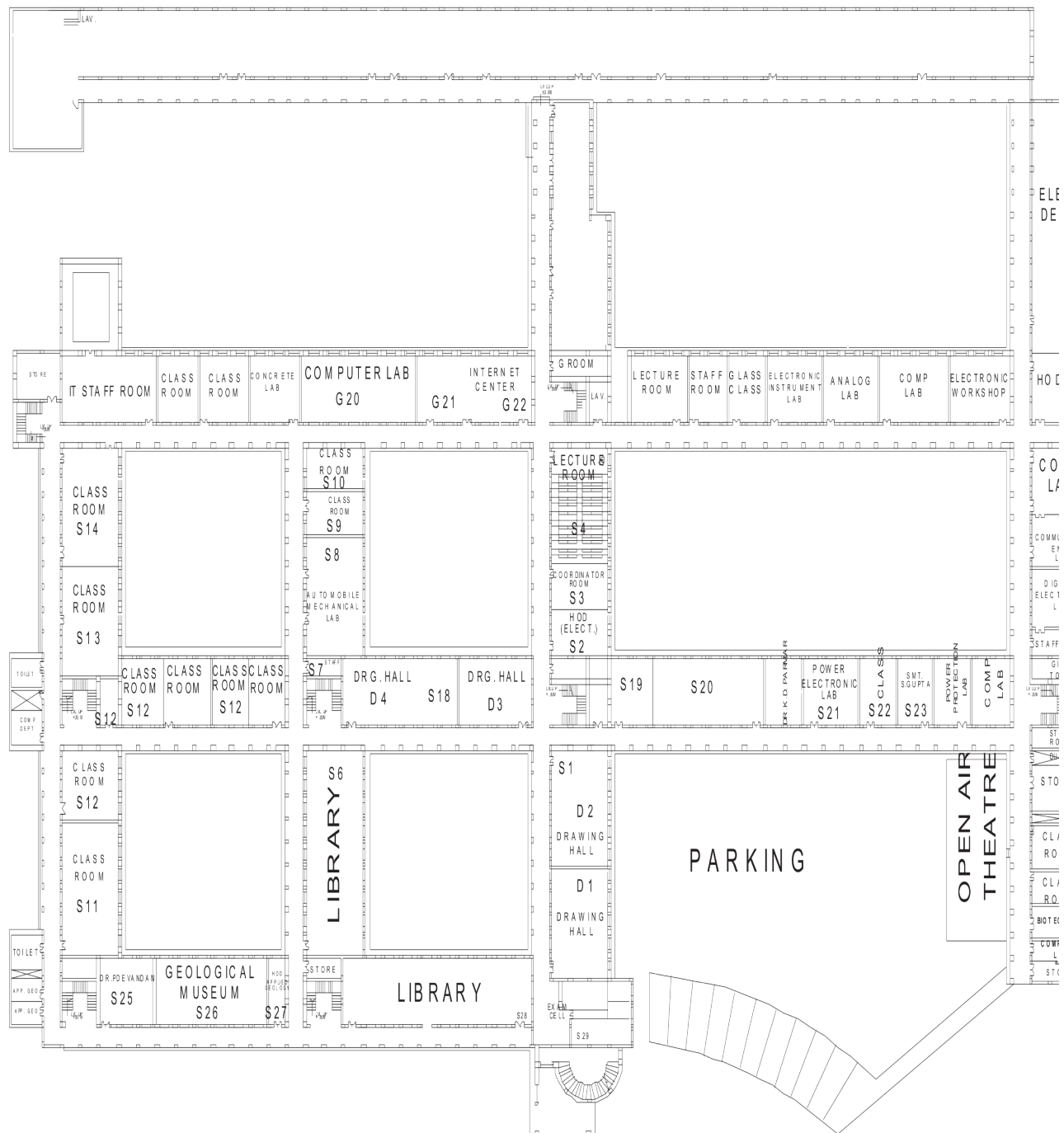
Ground Floor Plan of Institute's Main Building



First Floor Plan of Institute's Main Building



Second Floor Plan of Institute's Main Building





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