FROM THE HEAD’S DESK

Dear Students,

Counselling service welcomes you all to IIT Kanpur for your post-graduate studies. You would realise very soon that this place offers a wide range of opportunities for you to grow professionally and socially so that when you leave this place you are a complete professional. It nurtures minds of all of you—Masters and PhD students with care, boundless support, and quality supervision towards your full growth—both in academics and personality development. IIT Kanpur is known for its encouraging and motivating academic environment housing world class laboratory and class room facilities, modern library, and a wide variety of advanced level courses open to you across the Departments. The most important aspect of IIT Kanpur lies in its academic freedom and flexibility for knowledge building and doing world-class research. We are committed to enable you to do quality scientific research—basic as well as industrial—to meet the needs of the country.

IIT Kanpur also offers fantastic residential environment which would eventually become your homes-away-from-home for your stay here and lifelong friendships are developed and nurtured here. In order to make your stay enjoyable and memorable, IIT Kanpur offers state-of-the-art sport facilities and a number of student activity programs to indulge in to taste the social and cultural mood of the campus. The Counselling Service of IIT Kanpur is a unique entity, which tries to connect all students. It is a well-knit family consisting of devoted faculty members, students and staff members, whose relentless and voluntary effort would make you feel comfortable and at home. Please feel free to contact us in case you need any assistance or advice. You will also enjoy great privileges and freedom at IIT Kanpur. However, we also request you to be a responsible and matured member of the IIT Kanpur fraternity and we urge you to respect the rules and regulations of the Institute. You are entering an important phase of your professional life, where your primary and sincere effort must be directed towards your studies, research and knowledge creation. This place throws exciting challenges to each of you to achieve excellence. Rabindranath Tagore rightly said “Everything comes to us that belongs to us if we create the capacity to receive it”.

Finally, the Counselling Service, welcomes you all again with a sincere hope that you would feel comfortable and will have a pleasant stay here at IIT Kanpur.

With my best wishes.

Prof. Kallol Mondal
Dear friend,

Congratulations on your selection to IIT Kanpur. Counselling Service extends a warm and hearty welcome to you.

This Institute is not just a place of learning but a family which takes care of all its members at all times. You are the newest member of this big family and we would like to brief you about all small things which will prove handy to you in the near future. This brochure contains all such necessary information. We advise you to go through it once and carry it along with you when you come here.

We have also arranged an orientation program for you wherein we will take care of your accommodation and all relevant formalities. Do arrive here one day before the orientation kicks off. Don’t worry, we will help you out at each step so that you can enjoy your stay here.

The schedule for the orientation program as well as the reporting dates will be conveyed shortly through email. Please make sure you keep checking the mail to stay updated. In case you need any further information, please feel free to contact us. You can either mail your queries at counsel@iitr.ac.in or get in touch with us over the phone. Our contact details are provided at the end. We will be more than happy to help you. We all look forward to meeting you in person.

Regards,

PG Core Team,
Counselling Service.
Counselling Service

The Counselling Service (CS) has been standing as a salient pillar of strength and support for more than 50 years. CS is dedicated towards the welfare of the student society, provides emotional, academic as well as financial support and sensitizes the campus community towards key issues. Counselling Service comprises:

Professionals
- Psychologists/Counsellors
- Psychiatrists
- Medical practitioners
Volunteers
- Student volunteers
- Faculty members

Your interaction with us starts from day one. We promise to be by your side in every moment of your need.

Publications
CS also conducts surveys and brings out regular publications like:
- Partners in Building a Happier Campus
- Addiction - Self Assessment
- Together - We strive to make a difference
- Home-Sickness
- Pamphlet on World Suicide Prevention Day

Workshops and Sessions
Throughout the year, CS tries to help you in academic as well as personality development issues by organizing sessions and workshops. Some of the workshops conducted are:
- Thesis writing workshop
- Workshops on software training
- Talks on research and research methodologies
- Wellness week
- Sessions on relationships, mental health issues and addictions
- Session on internship opportunities

Financial Assistance
CS awards financial help to those who are unable to get any financial support from the Institute or other sources through the Student Benevolence Fund (SBF). This includes:
- Short/Medium Term Loans
- Scholarships

For more information, visit our website:
http://www.itk.ac.in/course/

Orientation Program
It is a week long program for the new batch of students before the start of the academic session. It will help you to get used to the facilities, services, personnel and rules & regulations of the Institute. The Orientation Program includes:
- Allocation of accommodation for new students
- Admission related procedures
- Session with counsellors
- Interaction with institute authorities
- Session with HODs and DPGCs
- Campus tour
- Club presentations

Rita Shukla
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Shoukath Ali
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THE INSTITUTE

IIT Kanpur, one of the premier institutes of India, was established in 1959 by the Government of India to provide education of the highest standard. With the vision of creating an intellectual pool of engineers & scientists for growing demands of a developing nation, the Institute has always encouraged enterprise, creativity and talent among its students. From its very inception, IIT Kanpur has striven to develop itself as an arsenal of excellent education & research in harmony with the spirit of modern India.

Today, the Institute is recognized worldwide as a major center of learning in engineering, sciences, humanities and several inter-disciplinary areas. It has also been involved in collaborative endeavors in areas of value addition to industry and government. The Institute has always made special efforts to select exceptional students. The Post-Graduate (PG) Students are admitted on the basis of all India tests such as GATE, UGC-NET, CSIR, CAT, JAM, JMET and CEED and together they represent India’s most promising young talent.

The list of the programs offered by the respective departments can be found at: [http://www.iitk.ac.in/aca/post-graduate-admission](http://www.iitk.ac.in/aca/post-graduate-admission)

ENGINEERING
- Aerospace Engineering (AE)
- Biological Sciences & Bioengineering (BSBE)
- Chemical Engineering (CHE)
- Civil Engineering (CE)
- Computer Science & Engineering (CSE)
- Electrical Engineering (EE)
- Industrial & Management Engineering (IME)
- Materials Science & Engineering (MSE)
- Mechanical Engineering (ME)

MANAGEMENT
- Industrial & Management Engineering

INTERDISCIPLINARY COURSES
- Photonic Science & Engineering (PSE)
- Design Program (DES)
- Material Science Program (MSP)
- Nuclear Engineering & Technology (NET)

For more information about the faculty members and their specializations, please visit the respective departmental website. This is important, as some departments may require you to select a thesis supervisor at the time of registration.

The guidelines for the admission of foreign students to the post-graduate programs can be found at:
[http://www.iitk.ac.in/aca/guidelines-for-admission-of-foreign-students](http://www.iitk.ac.in/aca/guidelines-for-admission-of-foreign-students)

SCIENTIFIC
- Chemistry (CHM)
- Mathematics (MTH) & Statistics (STA)
- Physics (PHY)
- Earth Sciences (ES)

HUMANITIES AND SOCIAL SCIENCES (HSS)
- Economic Sciences
- English (Literature & Linguistics)
- Philosophy and Sociology
- Fine Arts
ACADEMIC CENTRES

ADVANCED CENTER FOR MATERIALS SCIENCE (ACMS)

ACMS was created in 1978 to make available major materials preparation and characterization facilities under one roof. These state-of-the-art research facilities are regularly upgraded and maintained by suitably trained staff.

CENTER FOR LASERS AND PHOTONICS (CELP)

CELP is an interdisciplinary center of excellence that combines cutting-edge technology from engineering and theoretical advances in science to create new horizons in the field of photonics science and engineering. The faculty pursue research in the fields of nanobiophotonics, ultra-fast optics, quantum optics and related fields.

NATIONAL INFORMATION CENTER OF EARTHQUAKE ENGINEERING (NICCEE)

NICCEE, established in 1999, collects and maintains informational resources & publications on earthquake engineering and makes these available to interested users. It also undertakes other outreach activities with a view to mitigate earthquake disaster.

SIDBI INNOVATION AND INCUBATION CENTER (SIIC)

This center was set up in collaboration with the Small Industries Development Bank of India (SIDBI) to foster innovation, research and entrepreneurial activities in technology based areas. It is a one point contact for all matters related to innovation, incubation, entrepreneurship, technology transfer and commercialization at IIT Kanpur. It is supported by SIDBI, DIT, DST, MSME, BIRAC and DSIR so as to boost the entrepreneurial ecosystem in the country.

CENTER FOR MECHATRONICS

The Center for Mechatronics serves as a laboratory support for students (for undergraduate projects & postgraduate theses) and a research & development unit. It helps in training & information dissemination through educational programs.

BSNL-IITK TELECOM CENTRE OF EXCELLENCE

BSNL IITK Telecom Centre of Excellence (BITCOE), came into existence on 12th December 2007 with the signing of a tri-partite MoU between the Department of Telecommunication, Government of India, IITK and BSNL, during the inauguration ceremony of India Telecom 2007, presided over by the Hon’ble Prime Minister of India. BITCOE focuses on Multimedia and Telecom, Cognitive Radio and Computational Mathematics to build excellence which is at par with international standards.

SAMTEL CENTER FOR DISPLAY TECHNOLOGIES (SCDT)

SCDT was formally established in 2000 through a memorandum of understanding between SAMTEL Group of Industries and IIT Kanpur. This was the beginning of one of the most significant efforts towards meaningful industry-academia interaction to meet the challenge of emerging technologies in electronic displays. Faculty members from a variety of disciplines participate to bring and conduct research projects at the center.

CENTER FOR ENVIRONMENTAL SCIENCE & ENGINEERING (CESE)

CESE was conceived with the specific objective of creating an interdisciplinary research facility that integrates the fields of engineering, science and medicine to address environmental issues. The facility has obtained a 5 star TERI-GRIHA Green Building certification (IME)
ACADEMIC CENTRES

NATIONAL WIND TUNNEL FACILITY (NWTF)
NWTF was established in 1999 to meet the national needs in areas of aeronautical and non-aeronautical R&D activities. It houses the most versatile and efficient wind tunnel in India. It has various simulation and measurement systems with interchangeable test sections. It is capable of testing at wind speeds of up to 90 metres/second. NWTF takes up sponsored & consultancy projects and supports the academic research at IIT Kanpur.

ENGINE RESEARCH LAB
It houses a flexible internal combustion system with provision to vary fuel injection strategies and timing, supercharging boost pressure, control and measurement system and gravimetric fuel flow meter. The engine also has a provision for installation of endoscope for visualization of combustion at higher engine operating load. It is the first lab in India to apply laser diagnostics and micro sensors to IC engines.

FOCUSED ION BEAM (FIB)
It allows milling, imaging and deposition at nanometer scales. The FIB is a product of FEI Company (Nova 600 Nano Lab) and has a dual beam facility.

TINKERING LABORATORY
Tinkering laboratory is a platform for creative minds to come out of their ‘Think-Space’ to hands-on ‘Tinker-Space’. They can transform their ideas into real-time engineering objects, and eventually to products and patents. This laboratory was set-up in conjunction with Ta201 (Academic Lab), 4-I lab, Central workshop, Design Program, and SIIC.

THEMATIC UNIT OF EXCELLENCE
The basic thrust of Thematic Unit of Excellence is to develop soft materials, structures and devices within 100nm size based on soft (e.g., polymeric, biological, organic) materials & polymer-derived carbons. The developed products have applications in three areas: energy, environment and biology. It has a state-of-the-art facility and resources for carrying out research and development in the areas of soft nano-fabrication.
ACADEMIC CENTRES

FLIGHT LABORATORY
It is a unique national facility with an 800 m long runway capable of handling single engine aircrafts like Piper Super Club: a two-seater aircraft, Cessna Skyline: a four-seater aircraft and Piper Saratoga: a six-seater aircraft. The flight laboratory runs courses in flight testing wherein students collect data to analyze and evaluate the performance and handling qualities of the airplanes.

COMPUTER AIDED DESIGN LABORATORY (CAD) SCIENCES (HSS)
The CAD Lab was established for concept design and product realization. This lab facilitates students to evolve concepts and convert them into complete products. The facility has been designed and structured to take care of professional certification programs for students and act as a consultancy for industries.

LANGUAGE LABORATORY
A state-of-art Language Laboratory with a computer controlled audio-visual system forms an important part of the language education in the institute. Courses are conducted for teaching English and foreign languages like French, German and Japanese.

ADVANCED IMAGING CENTER
Advanced Imaging at IIT Kanpur was started with a generous internal grant from the institute to procure high resolution transmission electron microscope for researchers engaged in cutting-edge materials research. The building houses microscopes, sample preparation and wet laboratory facility, and conference rooms. The following machines are located in the facility: FEI Titan G2 60-300 TEM and FEI TECHNAI G2 12 Twin TEM, ultramicrotome for room and cryo - temperature sectioning and a Vitrobot for vitrification process.

NATIONAL CENTRE FOR FLEXIBLE ELECTRONICS
The launch and foundation Stone Laying ceremony of National Center for Flexible Electronics took place on July 1st, 2015 at Outreach Auditorium of IIT Kanpur. This event was a part of the ‘Digital India’ initiative of Government of India. Hon’ble Prime Minister Shri Narendra Modi launched the National Center for flexible electronics which is established jointly by the Department of Electronics and Information Technology (DeITY) and IIT Kanpur. The aim of this centre is to act as a catalyst for the development of the flexible electronics industry in the country. The Centre will function as a National Resource Center functioning closely with the industry.
NATIONAL INITIATIVES

3I NETWORK
This is a collaboration between three premier institutes - IIT Kanpur, IIM Ahmedabad and IDFC. Its main objective is to identify and articulate specific areas and issues related to various infrastructure sectors. It carries out projects dealing with policy, organization, and specialized techno-managerial elements relating to infrastructure.

NATIONAL PROGRAM ON TECHNOLOGY ENHANCED LEARNING (NPTEL)
The main objective of this program is to enhance quality of engineering education in the country by developing curriculum-based video (at least 100) and web courses (at least 115). This shall be done by the IITs, IISc Bangalore and other Premier institutions.

PROMOTION OF WORK EXPERIENCE & RESEARCH (PoWER)
PoWER is a student body which aims to promote and coordinate student research and development through industrial exposure. It aims to provide students the freedom and opportunity to work in diverse areas like business, technology and existing industrial & national challenges.

LUNAR ROVER
The project aims to develop a 6-wheel Lunar Rover for conducting experiments in kinematic control and vision-based navigation on lunar-like terrain. The project involves design, kinematics, vision-based path generation and multi-motor coordination. Both undergraduate and post-graduate students are involved in different aspects of the project.

RUTAG - RURAL TECHNOLOGY ACTION GROUP
The group takes up projects on technology development leading to mini and micro entrepreneurship activity in areas such as sustainable agriculture and agro-processing, micro-watershed management; rural housing & sanitation; renewable energy; artisanal technology and rural industries.

ISRO-IITK SPACE TECHNOLOGY
The ISRO-IITK Space Technology Cell was established in 2001 with the realization of growing importance attached to the extending scope for generation of knowledge through advanced academic R&D efforts. It aims to ensure a truly self-reliant and self generating Space Program for our nation for years to come.

IGCAR-IITK CELL
The IGCAR-IITK Cell, in conjunction with the Indira Gandhi Center for Atomic Research, Kalpakkam, was set up as a formal mechanics and materials group at IIT Kanpur. This group pursues research into critical problems of mechanics. Its ultimate aim is to achieve a reliable capacity to design, analyze and control mechanical systems. In addition, the group also acts as a resource center for researchers at IGCAR Kalpakkam, providing a wider forum to discuss and resolve technological issues.

ABHYAST
Abhyast (A Boeing-IITK joint venture project) is an autonomous navigation vehicle. The task of the vehicle is to localize itself (its position in terms of the coordinates) on the given terrain and navigate to the destination by avoiding obstacles. The vehicle is planned to establish its connection with the operator via pre-existing GSM network. Hence, its application is not restricted to the range of any user established wireless networks.

INSTITUTE LECTURE SERIES
The Institute Lecture Series was initiated in 1993 as an avenue to invite scholars who could talk to the campus community on subjects of broad interest. Around five or six such seminars are held every year. Apart from specialist researchers in their respective domains; eminent historians, policy-makers, technologists and leading thinkers have also presented their ideas.
INSTITUTE FACILITIES

BANKING FACILITIES
The following banks have their branches and ATMs in IIT Kanpur campus:
- State bank of India (SBi)
- Union Bank Of India (UBI)
- Self-help ICICI Electronic Lounge

ATMs are located at the shopping center, in front of Hall-3 and Hall-7 and at New Shopping Complex.

RAILWAY RESERVATION COUNTER
A railway reservation counter is located near the IIT Kanpur main gate. The institute also offers railway concession vouchers to students traveling in sleeper class to their respective hometowns.

SHOPPING CENTER
The shopping center is a host of stores for general needs of the student community like chemist, hairdresser, dry cleaner, bakery and sweets shop, stationery stores, restaurant, electrician, tailor, shoe store, and cycle sales and repairs shop. The complex also has a Post Office, Courier Service and a Telecom Center.

P. K. KELKAR LIBRARY
P. K. Kelkar Library is ranked among the best libraries in the country. housed in a three storied building and a basement area with total of 6937 m² floor area, the library has a collection of more than 2,50,000 volumes; subscription to around 2000 periodicals and more than 10,000 online journals. This collection includes abstract and indexed periodicals, CD-ROM databases, technical reports, standards and theses. The library is open from 8:00am to midnight on weekdays and from 9:00am to 5:30pm on Sundays. Additionally, the library operates round the clock during the examinations.

COMPUTER CENTER (CC)
It caters to the computing needs of the faculty, staff and students for their research and teaching. This fully air-conditioned center has a number of state-of-the-art servers, high end Linux and Windows labs, and application software. It supports an institute-wide 4Gbps fibre optic network that connects all departments, hostels, library and facilities to this hub. Moreover, a wireless network spanning over most of the academic area and some parts of the hostels allows easy access to the network. Students are provided email accounts with 1GB of disk space and a facility to host their own website.

HEALTH CENTER (HC)
The on-campus Health Center is equipped with a clinical lab, ECG facility, a radiology (X-Ray) unit, 30-bed indoor ward and a pharmacy. Emergency care is provided round the clock. Homoeopathy and physiotherapy treatments are also available. The HC may also refer students to medical facilities in the city, but any hospitalization cost outside the HC has to be partially borne by the student. There is also a dispensary in Hall of Residence 10.
INSTITUTE FACILITIES

MAIN AUDITORIUM
The Main Auditorium has a capacity of 1200 persons. It is well-equipped with a sound and lighting system. Many of the Institute programs and ceremonies are organized here. The attached auditorium grounds play host to various events during the Institute Festivals.

STUDENTS’ ACTIVITY CENTER (SAC)
Students’ Activity Center houses offices of the Gymkhana executives and the various clubs. These offices act as the hub of activities during college festivals. Help desks, stalls and stages are set-up throughout the SAC during these times. SAC also houses a Food Court, a Sports Complex and an Open Air Theater (OAT).

TRANSPORT SERVICES
The Institute Bus Service is available on all days except gazetted holidays. Travel agent services are present in the Shopping Center and Hall-I. Also, Taxi services can be booked at nominal rates. (The Institute Bus schedule can be accessed from the link: www.iitkgp.ac.in/new/bus-schedule)

VISITORS’ HOSTEL
Located in a centrally located, well maintained building, the Visitors’ Hostel provides boarding and lodging facilities for Institute guests, visitors, newly appointed faculty, parents of students, staff members, delegates and participants attending various conferences, seminars, symposia and workshops. However please note that this facility won’t be available to parents during the orientation.

SPORTS FACILITIES
The Campus has a main stadium comprising of a Cricket ground (with practice nets), a 400m Athletics Track, 3 synthetic Basketball courts and a Volleyball court. There is a separate Football and Hockey ground, another Cricket ground, 6 synthetic Lawn Tennis courts, 3 Volleyball courts, a Weight-lifting room, a Skating rink, and an Olympic-sized Swimming pool. The new Sports Complex houses indoor wooden courts for Table Tennis, Badminton, Squash, Volleyball and Basketball, all with separate viewing galleries. It also has a well-equipped Gymnasium, a Yoga room, a Billiards room and a multipurpose hall. Apart from these, each hostel is provided with separate Badminton, Basketball and Volleyball courts, and a Table Tennis room.
ACADEMICS

IIT Kanpur follows a two-semester system. The academic year runs from July to April. The first semester begins in the last week of July and ends in the last week of November. The second semester starts in the last week of December and ends in the last week of April. A semester load is equivalent to 36 credits. Most courses carry 9 credits but some modular courses may also carry 5 or 11 credits.

The Dean of Academic Affairs (DOAA) heads the academic administration of the institute. The institute offers many courses in various disciplines of engineering, science, humanities & inter-disciplinary fields at the PG level. These programs are planned & implemented by the Academic Senate through a Senate PG Committee (SPGC). In addition, the senate has other standing committees viz., the Senate Scholarships & Prizes Committee (SSPC) & Senate Students' Affairs Committee (SSAC). All committees have representatives from the student community.

EXAMINATION SYSTEM

The Institute follows a continuous evaluation model through a credit system in all its programs. The student is awarded a letter grade for each course for which he/she is registered. There is no annual or semester pass or fail; however, a student has to satisfy a minimum Cumulative Performance Index (CPI) & earn credit requirements to be eligible for the award of degree. In certain unavoidable circumstances, a student may be allowed to give a make-up examination.

GRADING SYSTEM

Each course is assigned a numerical weight. Each letter grade carries numerical points.

<table>
<thead>
<tr>
<th>Grades</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Points</td>
<td>10</td>
<td>8</td>
<td>6</td>
<td>4</td>
<td>2</td>
<td>0</td>
</tr>
</tbody>
</table>

Table 1: Grades and corresponding points

For courses without any numerical grading, students are awarded either S (satisfactory) or U (unsatisfactory) letter grade depending upon the instructor's assessment of student's progress in the semester. The performance of a student is evaluated at the end of each semester in terms of a weighted average of grade points secured in all registered courses for that semester. It is known as the Semester Performance Index (SPI).

The Cumulative Performance Index (CPI) represents the weighted average of grade points secured by student in all the semesters up to & including the last semester. The method of calculation is the same as that of SPI except that F grade, which has been replaced by a pass grade, is ignored in the calculation.

<table>
<thead>
<tr>
<th>Programme</th>
<th>CPI Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ph.D.</td>
<td>7.0</td>
</tr>
<tr>
<td>DIT/M.Tech.,MBA/M.Des.</td>
<td>6.5</td>
</tr>
<tr>
<td>M.Sc. (2 Year)</td>
<td>6.0</td>
</tr>
<tr>
<td>MSR</td>
<td>6.0</td>
</tr>
</tbody>
</table>

Table 2: Minimum CPI required for graduation Requirements for Graduation

A student shall be deemed to have completed the requirements for graduation if he/she has:
- Passed all the prescribed courses
- Attained the minimum required CPI (refer Table 2)
- Satisfied the minimum academic & residential requirements (refer Table 3)
- Satisfied all requirements specified by concerned department, if any.
- Satisfied all requirements specified by the Senate & the Ordinances.
- Paid all the dues to the institute.

Besides this, he/she should have no pending cases of indiscipline.

Academically deficient students who fail to meet minimum CPI/SPI criterion are put under academic warning or probation. Academic requirements and related information is available at:

www.iitk.ac.in/spgc/
<table>
<thead>
<tr>
<th>S. No.</th>
<th>Programme</th>
<th>Minimum Total Credits</th>
<th>Credits through Course work (Minimum)</th>
<th>Credits through Research (Minimum)</th>
<th>Minimum Duration*1</th>
<th>Maximum Duration*2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>DIT</td>
<td>72</td>
<td>36</td>
<td>18</td>
<td>2 Sem</td>
<td>3 Sem</td>
</tr>
<tr>
<td>2</td>
<td>M.Tech./M.Des</td>
<td>144</td>
<td>54</td>
<td>63</td>
<td>4 Sem</td>
<td>4 Years</td>
</tr>
<tr>
<td>3</td>
<td>M.S by Research (Engineering Disciplines) students with B.Tech./B.Eng./B.Sc. or equivalent</td>
<td>144</td>
<td>36-45</td>
<td>72</td>
<td>4 Sem</td>
<td>4 Years</td>
</tr>
<tr>
<td>4</td>
<td>M.S by Research (Engineering Disciplines) students with B.Sc. (3-year) or equivalent</td>
<td>216</td>
<td>72-90</td>
<td>72</td>
<td>6 Sem</td>
<td>5 Years</td>
</tr>
<tr>
<td>5</td>
<td>MBA</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>4 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>6</td>
<td>Ph.D (Engineering except B.E.E./M.E./C.E.) students with B.Tech., B.S. &amp; M.Sc.</td>
<td>216</td>
<td>90</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>7</td>
<td>Ph.D (M.E./E.E.) students with B.Tech., B.S. &amp; M.Sc.</td>
<td>216</td>
<td>36</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>8</td>
<td>Ph.D (C.E.) students with B.Tech., B.S. &amp; M.Sc.</td>
<td>216</td>
<td>36</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>9</td>
<td>Ph.D (B.E.E.) students with B.Tech., M.B.B.S.</td>
<td>216</td>
<td>36</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>10</td>
<td>Ph.D (B.E.E.) students with M.Tech., M.Pharma, M.V.Sc. or M.D.</td>
<td>216</td>
<td>36</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>11</td>
<td>Ph.D (Engineering/Management/Science except M.E.) students with M.Tech./M.Des</td>
<td>216</td>
<td>36</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>12</td>
<td>Ph.D (M.E.) students with M.Tech./M.Des</td>
<td>216</td>
<td>36</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>13</td>
<td>Ph.D (Management) students with MBA (with M.Sc., M.A., B.Tech.)</td>
<td>144</td>
<td>36</td>
<td>72</td>
<td>4 Sem</td>
<td>6 Years</td>
</tr>
<tr>
<td>14</td>
<td>Ph.D (Management) students with MBA (with B.A., B.Sc.)</td>
<td>180</td>
<td>54</td>
<td>72</td>
<td>5 Sem</td>
<td>6 Years</td>
</tr>
<tr>
<td>15</td>
<td>Ph.D (Management) students with B.Tech., M.Sc., M.A., or M.Com</td>
<td>216</td>
<td>72</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>16</td>
<td>Ph.D (Science, other than Chemistry/Physics/HSS) students with M.Sc., M.A., M.Phil</td>
<td>216</td>
<td>54</td>
<td>72</td>
<td>6 Sem</td>
<td>7 Years</td>
</tr>
<tr>
<td>17</td>
<td>Ph.D (Chemistry/Physics) students with M.Sc., M.Phil</td>
<td>180</td>
<td>36</td>
<td>72</td>
<td>6 Sem</td>
<td>6 Years</td>
</tr>
<tr>
<td>18</td>
<td>Ph.D (Design) students with a 4-year program or equivalent in Design, engineering, technology or architecture</td>
<td>180</td>
<td>72</td>
<td>72</td>
<td>5 Sem</td>
<td>6 Years</td>
</tr>
<tr>
<td>19</td>
<td>M.Sc</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>4 Sem</td>
<td>6 Sem</td>
</tr>
</tbody>
</table>

1. May include one undergraduate course (permitted by the DPGC).  
2. This is the minimum requirement specified by the departments. However, DPGC of each department can ask any student to do additional courses based on his/her background. For the courses suggested by DPGC, student will be awarded letter grades. For any additional course taken by a student, the student will be awarded S/N grade unless the student requests for a course to be used for computing his/her CPI at the time of registration. These additional courses may also include UG courses with only S/N grade.  
3. Excludes summer term.  
4. Students in the External Registration Program will be required to stay on the campus at least as long it takes to (i) complete the required course work and pass the comprehensive examination and (ii) get a written proposal (prepared in consultation with his/her supervisor and co-supervisor) outlining the work proposed to be done for his/her thesis.  
5. Add one year to the maximum duration of the program in case of part-time/external students.
RESEARCH OPPORTUNITIES

IIT Kanpur provides its students opportunities to get international exposure through various exchange and internship programs in order to escalate their understanding of science, technology and innovation. The Office of International Relations (OIR) is the authority which constantly works on expanding the international relations of the institute. Few of the several exchange programs available for students at IIT Kanpur are listed below.

RESEARCH

• PhD Program in USC Viterbi School of Engineering
• MSc Program in Aeronautical Mechanics and Energetics at ISAE-ENSMA
• Lien Environmental Fellowship
• Melbourne-India Post Graduate Program
• Endeavor Scholarship and fellowships
• IIT DAAD scholarship
• Japanese government MEXT scholarship
• Raman Charitak scholarship

• PEIN Research Excellence program
• Swiss Government Excellence Scholarships
• Todui-IIT Graduate student scholarship program
• Scholarship program by the Embassy of France
• Shell-MIT Postdoctoral Research in energy
• Viterbi-India program at USC
• Exchange program at Technische Universität München (TUM)
• National University of Singapore (Joint Degree Program)

EXCHANGE

• Exchange studies at Aalto University
• Ulsan National Institute of Science and Technology (UNIST) Summer Exchange program
• Green Talents- International Forum for High Potentials in Sustainable development
• EPFL exchange program
• Shastri Indo Canadian Institute-Student mobility program
• RWTH Aachen University Exchange Scholarship
• NAMASTE (India-EU Mobility Project)
• INSA Lyon Student Exchange Program

For more information regarding the eligibility criteria and programs, visit the website:
http://www.iitk.ac.in/oir/
STUDENTS’ GYMKHANA

The Students’ Gymkhana is the students’ representative body of IIT Kanpur. Established in 1962, the Gymkhana seeks to inculcate leadership qualities among the students and to advance the general cause of the students of the Institute.

The Students’ Gymkhana functions mainly through the Students’ Senate, which is an elected body, and the elected executive:
- President, Students’ Gymkhana
- General Secretary, Cultural
- General Secretary, Science and Technology
- General Secretary, Games and Sports
- General Secretary, Films and Media
- Chairman, Students’ Senate

STUDENTS’ SENATE

The Senate lays down the guidelines for the functioning of these executives and their associated councils. All registered students of the Institute are by default, members of the Students’ Gymkhana. The meetings of the Senate are chaired by the Chairman, who is elected by the Senators. The Chairman acts as the link between the Senate and the Institute administration at all forums.

The Senate has a say in the policy and decision making of the institute. The President and the Chairman of the Students’ Senate are special invitees to the Institute Academic Senate. The President is usually invited to the meetings of the Board of Governors when matters affecting students are being discussed. Nominees of the Students’ Gymkhana are also members of the various standing Committees of the Institute Senate. All academic departments have Departmental Postgraduate Committees consisting of members of the faculty and nominees of the Students’ Gymkhana.

Every batch is represented in the Senate by elected representatives called Senators. The number of senators for every batch is in proportion to the number of students in the batch. You are expected to approach the senator of your batch to raise an issue or give a new proposal.

Every Senator has to his/her name a considerable amount of money called the Senator Seed Fund. He/she can contribute this money towards the conductation of any gymkhana activity. So, if you want to pursue a particular hobby or organize an event, you can always approach a senator and convince him/her to contribute towards your cause.

The Students’ Gymkhana also acts on many important issues pertaining to the students at IIT Kanpur, some of which are:

- Institute Education Policy
- Hostels
- Gymkhana Festivals
- Security and Health
- Anything that relates to student life (your life!)

Besides serving as the central policy making body of the Students’ Gymkhana, the Senate also acts as the feedback system to keep a check on the working of the student representatives.

Any grievances, complaints, demands and suggestions regarding anything related to the students can always be brought before the Senators or directly to the Chairman.

For more information visit the Gymkhana website: students.iitk.ac.in/gymkhana/
General Affairs Council

The General Affairs Council helps the President in discharging his/her duties and any other duty assigned by the Students' Senate. It encompasses activities in academic, social, entrepreneurial, spiritual and religious fields. The various clubs under its purview are:

Prakriti

It is a group of energy and environment enthusiasts of the campus who try to inspire the campus residents to make their life more energy efficient. It helps in spreading awareness in the community about various environmental hazards and their preventive measures. In this way, it also results in increasing the student faculty interaction via projects like plantation drives, waste disposal, etc. and promotes a healthy exchange of ideas.

Prayas

Prayas was started in 2001 with a vision to help the kids in and around the campus, who do not have access to quality education, in their studies. It is run by a group of IIT Kanpur students who teach these young children. Centered around this theme, the vision has steadily evolved to encompass the idea of overall development of the kids which may not be possible in the environment which they come from. To realize this vision, in addition to regular teaching on 5 days a week, Prayas organizes various daily/weekly/yearly activities in its schedule, like daily assembly to inculcate speaking and listening skills in the kids, 'play-days' on Friday and in-house competitions.

Vivekananda Samiti

Vivekananda Samiti is one of the oldest clubs under the Students' Gymkhana and has been functioning for over 40 years. It spreads the message of Swami Vivekananda among the campus residents. It conducts several activities which include community service like literary & health camps for under-privileged children in the campus, weekly discussions on Swami Vivekananda's life & teachings, Vedanta classes, meditation sessions, and talks & workshops on value education, personality development etc. It also distributes Vivekananda literature among the youth. For more information visit the council website: students.iitk.ac.in/presico/

Cells

Cells are independent bodies of Students that fulfills specific motives of Students' Gymkhana. Currently there are three cells:

E-Cell

E-cell stands for entrepreneurial activities in the campus. Apart from organizing several events, it also promotes startup culture among the student community and provides all possible support for new ideas.

Community Welfare Cell (CWC)

Community Welfare Cell act as a common platform for people who foster positive change in the society. It serves as community outreach organization.

Academic & Research Cell (ARC)

ARC is constituted to constructive solutions/suggestions for academic reforms in the institute.

Gymkhana Literary Discussion Club (GLDC)

The GLDC organizes lectures/discussions with people who have made a name for themselves in their respective fields. Social activists like Medha Patkar, economists like Trilochan Sastry and Mahesh Murthy and veteran journalists like Kuldip Nayar etc., have visited the campus in the past. GLDC provides freedom to the student community to organize discussions spanning various fields.

Book Club

The Book Club houses a large number of books, ranging from classic English literature to modern fiction, comics, adventure, biographies, non-fiction, spirituality, Hindi books and more. Students can register with the club for a nominal fee and get books issued for reading. You can also donate books to the Club to help grow its archives.
CULTURAL COUNCIL

The Cultural Council undertakes a wide range of activities, in both performing and non-performing arts, suitably spread over the whole year. The council arranges for events like Fresher’s Night and various inter-hostel events. The showcase event of the council is the Cult-X which brings together the best of all the clubs in 3 days of pure fun. The various clubs coming under the Cultural Council are:

DANCE CLUB
The Dance Club aims at bringing forth people who dance not just with their feet, but with their hearts too. Apart from organizing several dance workshops for the beginners, Dance Pe Chance (an Open Dance Competition) and the Dance Extravaganza, bring out the passion of students for dance.

DRAMATICS CLUB
This is one of the oldest clubs where students attempt to learn various aspects of dramatics. The Dramatics Club presents a variety of plays in a year and also organizes an yearly workshop on dramatic skills conducted by faculty from the National Institute of Dramatics, Delhi. The Club activities include a Dramatic’s Eve held twice a year and regular “Nukkad Natak”.

QUIZ CLUB
Started by a group of quiz enthusiasts way back in 1970, this group has now become an integral part of the culture of IIT Kanpur. Quizzes are conducted regularly through blogs, facebook posts and face-to-face events on topics ranging from Movies, Entertainment to Comics, Music etc. In their own words, “the ability to weave random, half-forgotten details together to reach a “furekal” moment is the only requirement for quizzing.”

FINE ARTS CLUB
The Fine Arts Club is a house to many contemporary and modernist artists working primarily in the visual arts. It offers a free and helpful service to the IIT Kanpur campus students and faculty, who are interested in art, and provides a platform to amateur artists. It conducts an Art Fest at the end of the year to demonstrate the artistic feats of its members.

LITERARY CLUBS
Consisting of both English Literary Society and Hindi Sahitya Sabha, this is a platform for people who love the softness of poetry, the vigor of debates, the fun of dumb charades and the excellence of literature.

MUSIC CLUB
The club is equipped with both Indian & Western musical instruments and voice modulation units. Whether it is metal rock or Hindustani classical, budding talents are always given the stage they deserve. Starting with the Fresher’s night celebration, Music Club takes part in a multitude of events all-round the year, the most awaited of which is Musical Extravaganza, a night dedicated to celebration of music.

DEBATE AND DISCUSSION SOCIETY
For more information visit the council website: www.facebook.com/CulturalCouncilIITKanpur
FILMS AND MEDIA COUNCIL

The FMC aspires to convey information to the people through various means of communication. They provide a platform where anyone can voice their needs and express their views with freedom. It also entertains people by screening matches and movies. It has a host of clubs that help in realizing its objectives.

PHOTOGRAPHY CLUB

This club celebrates the vibrancy in the multitude of eye-pleasing sights and breathtaking instances that we encounter every day. It strives to provide an opportunity to students to develop their creative skills and capture photographs that speak without words. Photography Club has high-grade equipment in the form of digital SLRs and lenses. It also has its own studio with a professional level setup. Photography Club substantially encourages the budding photographers in the campus by conducting lectures, workshops and competitions year round.

FILM CLUB

With activities ranging from home movie making to video editing, from sizzling ads to catchy trailers, it is undoubtedly one of the most assiduous clubs. The Film Club strives to spread its art to the campus community through a lecture series, advertisement making competitions, movie making projects etc.

VOX POPULI

It was envisioned as an advisory board which would give advice and help to different publications and editorials in the institute. Through this forum, editors can channelize their thoughts, bring up more ideas and publicize their work. It tends to serve as a common platform where people share ideas to improve and streamline their publications.

ANIMATION CLUB

This club helps students learn how to create their own animations and animated films. It deals with all aspects of animation; from the very basic to the most technical details involved in the process. It also organizes lectures on 3D Animation, special effects and 3D game design from time to time.

ANIME SOCIETY

For more information visit the council website: fmc@itik.w3ebly.com

DESIGN CLUB

This club aims to make you a better designer. The club marries theory to practice, as both are valuable in improving design and performance. Its activities span over all domains of design, including architecture, graphics, services, apparel, engineered goods, and products.

STUDENTS' FILM SOCIETY & ARCHIVES CLUB

This club caters to the screening of movies and matches throughout the year. It has a diverse collection of various movies, tutorials, software and recordings of various activities that have happened over the years in the campus.

RADIO 90.4FM

IITK Radio is meant to serve people. It is a radio that values local culture and encourages expression & participation of all. It is a unique platform for all the members of the community to share their talents, voice their opinions and connect with each other. IITK Radio, through its different shows, provides an opportunity to learn about the various aspects of Radio Jockeying. Joining the Radio Community will help you to enhance your creativity, communication skills and will boost your confidence.
SCIENCE AND TECHNOLOGY COUNCIL

The SNT Council provides an opportunity to explore the amazing world of technology, to innovate, to learn, to create, to try out new things and at the same time have loads and loads of fun. The Council currently comprises of 10 clubs and a Rubik's Cube hobby group.

AERO-MODELING CLUB
This club helps you build everything from paper planes and gliders to your own engine powered aircraft model. It organizes training sessions for RC flying by professional trainers and various workshops including Hoverscraft & RC Water Rocket making. To showcase their passion for flying, the club members participate in various events held all over the country.

ASTRONOMY CLUB
The club organizes regular night sky observation sessions where you can learn to use a telescope, identify various constellations, stars & planets and search for deep space objects. The club has its own Planetarium where you can enjoy the night sky even when the day is cloudy. It organizes frequent lectures and talks by students, faculty and other renowned institutions like IUCAA, IIA etc., for the campus community.

ELECTRONICS CLUB
The Electronics Club aims to teach and help people understand the seemingly incomprehensible electronic gadgets in the world today. It also assists people in developing their own devices. Touch Notebook, Microsoft Touch Table, Wireless Game-pad and MP3 Music Player are just a few examples.

GLIDING GROUP
Gliding Club is the only one of its kind in the whole country. Here you can have a thrilling flying experience at a very nominal price. In addition, you can also pursue a Glider Pilot License issued by the Department of Civil Aviation, India after completing a certain number of flying hours.

BUSINESS CLUB
It is a group of enthusiasts who aim to learn, discuss, inspire and inform about both business as well as entrepreneurship. They create interest and awareness with the help of focus groups, lectures and workshops on various aspects of the business world, which are held by senior students as well as professionals.

BIOLOGICAL RESEARCH AND INNOVATION NETWORK (BRAIN)
This club is a hub for students from all traits who use the knowledge of their own fields to gain a better understanding in emerging interdisciplinary sciences like cognitive neuroscience, bioinformatics and computational biology. The club organizes a number of lectures and workshops with the help of the faculty at IIT Kanpur as well as guest lecturers from across the country.
SCIENCE AND TECHNOLOGY COUNCIL

PROGRAMMING CLUB
It is a community of students highly enthusiastic about coding, ethical hacking, web designing and all other aspects of programming. It involves lecture series on algorithms, hacking, web development and game programming. It organizes weekend programming contests and hackathons. Its members participate in various national and international competitions including GSOC, Code Jam, and Hacker Rank etc.

ROBOCON GROUP
Robocon is the most prestigious robotics competition in South-East Asia. It is one of the few competitions in which the team is not just a group of individuals, but the visage of the institute they come from. Working in the RoboCon team provides you with an independent learning platform for innovation in cutting edge robotics technology. It also offers an entertaining environment for game-cum-intellectual exercise.

SOCIETY OF AUTOMOTIVE ENGINEERS (SAE)
It was established in 2011 by a group of students with a strong urge to complement the theoretical knowledge imparted in classrooms by emphasizing on the practical aspects of engineering. The vision of this club is to design and build a race cars. It organizes lectures, workshops and events covering everything from cool and fun facts to in-depth knowledge of vehicles. For more information visit the council website: students.iitk.ac.in/int/

RUBIK'S CUBE HOBBY
The Rubik’s Cube group at IIT Kanpur is here to help you learn and improve your time in solving the cube. With this aim, they conduct workshops, lectures, practice sessions and mock competitions not just to learn the art of cube solving, but also speed-solving.

ROBOTICS CLUB
The Robotics Club is a community of students that derive pleasure in creating robots. The Club is incessantly involved in producing robots such as Autonomous Soccer Player, Hexapods, Rubik’s Cube Solvers, Autonomous Climbers and a lot more. The Club offers indispensable guidance, workshops and tutorials along with tools, equipments, components and workspace.
GAMES AND SPORTS COUNCIL

Sports help every athlete to find his/her current level and improve from there. Hence, IIT Kanpur believes in bringing out the best in you under the guidance of professional coaches for which it provides the best sporting facility in the country. The Holy Grail for every sports person in the campus is the coveted Inter-IIT Sports Trophy, contested for every December. IIT Kanpur has been the overall winner in the Inter-IITs for the past three years. All sports activities are organized by the Games and Sports Council which has the following clubs under its purview:

ADVENTURE CLUB
This club offers plethora of activities like trekking, rock-climbing, mountain biking, river rafting, skiing and long distance cycling round the year. Recently a number of treks have been organized to Pin Parvati Pass, Kugti Pass and other glaciers of Himalayas. The club organizes a conditioning camp of around 40 days to help members in preparing for the trips. The Club also has the only registered “Climbing Wall” in Uttar Pradesh with 3 sections of varying grades, each of height 11.4 meters.

CHESS CLUB
For those who love applying their brains, Chess Club is the place to be. It conducts beginner classes round the year for teaching new enthusiasts and a plethora of tournaments for the masters. Its activities include a fresher’s tournament, anti-chess & puzzle solving tournaments, and selection rounds for various inter-college sport festivals.

SKATING CLUB
The Skating Club organizes workshops, practice sessions and competitions to encourage the people interested in skating. It aims to provide an opportunity for as many as possible to learn skating right from scratch. It even gives an entry-level exposure to roller hockey and skateboarding. A Roller Hockey competition was organized during Udyogshash recently, which received great appreciation by the community.

TAE-KWON-DO CLUB
The main focus of this club is to train students in the nuances of martial arts and self-defence so that they can use their skills in times of trouble. The club organizes regular workshops, competitions and belt promotion tests for its members. Several students have achieved the black belt “Dan” grade and brought laurels to the Institute in many district, state and national championships.

HOBBY GROUPS
Apart from the regular clubs, there are a variety of hobby groups which students can join. These include:

- Card and Board Games: This group holds a meeting every week with a wide variety of games, game learning activities and a board games tournament once every semester. The group currently has games like Othello, Scotland Yard, Dead Street, Playing Cards, Go and Abalone with new games added almost every month.

- Shooting: IIT Kanpur is the only IIT to organize a shooting workshop at a nearby shooting facility. Students can take-up shooting as a sport and participate in the district and state championships.

- Juggler’s Group: The club organizes regular jogging sessions and frequent cycle trips to nearby places. The objective of this group is to make people go out of their room and pursue daily fitness exercises.

- Boxing: Boxing isn’t as much a sport of power as it is of tactics. Knowing when and where to strike often overcomes any lack of physical prowess. The group holds regular workshops to teach the art of boxing with training sessions held by professional boxers.
INSTITUTE FESTIVALS

IIT Kanpur is host to a variety of inter-college, inter-IIT and intra-IIT events. As the saying goes, there is never a dull moment here in campus. Here is a glimpse of some of the most happening festivals in the campus.

INTER-COLLEGE EVENTS:

UDGHOSH
Udghosh, the annual inter college sports event, allows the students to exhibit their excellence in sports and showcase their talent in various fun games, shows etc. It happens around end of September and hosts the best athletes from engineering campuses around India.

ANTARAGNI
Antaragani is the annual inter college cultural festival held in mid-October or November. It is one of the most anticipated college festivals in India. National and international talents perform in fields like literature, drama, music and dance.

TECHKRITI
One for the geeks, entrepreneurs and inventors alike, Techkriti is the annual inter college technical festival. Here the technical experts of IIT Kanpur and the bright minds all over the world unveil their projects and innovations in science.

INTER-HALL EVENTS:
IIT Kanpur has a rich hostel culture where students residing in different halls compete against each other to win the General Championship.

TAKNEEK
It is organized annually where students, no matter UG or PG, compete for the glory of their hall in robotics, electronics, astronomy, coding, business etc. It is a platform to sharpen the technical skills of the students.

GALAXY
The most awaited event of the year, Galaxy brings out the hall rivalries as students battle it out in dance, music, fine arts and literature. It instills the real sense of competition into the participants and sets everyone’s spirit high. It occurs over a period of 6 days.

INFERNO
It is a power-packed event that brings out the best in all the sports enthusiasts in the campus. The entire campus turns out to cheer their respective teams. The event also serves as a talent hunt for the institute teams.

SPECTRUM
Spectrum brings together the exciting flavors of photography, video-making, creative writing, animation, design and much more. There are also movie screenings in every hall of residence. The festival spans for more than 3 days.

MELANGE
An environment focused festival which aims to conserve resources and motivate people to live a more sustainable and eco-friendly life. The various events cover electricity usage and minimization of food wastage in the hostels.

OTHER EVENTS:

IMPRESSIONS
Impressions is an annual cultural night for PG students giving them an opportunity to explore themselves in dance, music, drama and fashion. It usually takes place around Mid February.

JOSH
This intra-IITK sports event is designed to attract mass participation. Apart from all the regular sports, it also has games like Kho-Kho, Touch Rugby, Slow Cycling, Frisbee etc.
"All work and no play makes Jack a dull boy" fits in well here.

At IITK, a typical day starts as you head with sleepy eyes dressed in your shorts to your morning class to be greeted by an enthusiastic professor. It only gets livelier as the evening dusks out into the night. From the 5 AM tea and snacks at MT to the 3.30 AM Kathi roll at the New SAC, the campus is full of food and buzz throughout the day. All the festivals are celebrated alike and in the most unique and creative ways possible, be it the flying lanterns on Diwali or the bonfire dance on Lohri, you can’t help but feel homely here. Sports and cultural professionals visit the campus on a regular basis to conduct workshops ranging from Salsa to Rifle Shooting so that you can get hands on experience and a chance to make it big if you do well.

Each hall of residence has many facilities like a reading room, TV room, computer room, gymnasium which are open 24x7! So, all the bibliophiles, sports & movie buffs and computer geeks can have a great time of their life here. Every room has a LAN connection with internet facility round the clock. The canteen in each hall is open from 2pm to 2am. Each hostell celebrates its Hall Day in an emphatic fashion and the event is fun filled with delicious food and DJ night. It’s not unusual to see a group of girls gossiping around in the lawns or a wing of boys heading out to the canteen at 2 in the night. The birthday celebrations here provide a special delight, with unrecognizable faces smeared with cake shooting across the corridors.

For the foodies and late night nomads, the New SAC is a great place. Movies, documentaries and live matches are aired in the Open Air Theater based on the demand of the students. Fine art exhibitions, late night acoustic performances and general body meetings are among the many activities carried out in the open spaces of New SAC.

Wait, it’s not over yet. The campus offers a big chunk load of cultural, sports and informal fun events. Apart from the institute festivals, various events at hostel and departmental level keep the campus abuzz. You name it and you will find an event for your liking.

Amidst all this, you can be sure of adding some moments to the best times of your life. This is what the life at IITK offers, and now it’s your time to experience this.

We welcome you here with all the love! Cheers!!
GENERAL INFORMATION

How to Reach the Campus?
From Railway Station: IIT Kanpur is located on the Grand Trunk (GT) road, near Kalyanpur, about 13.5 km from Kanpur Central Railway Station. Hindi is the primary language spoken in the city. The following options are available for reaching the campus:

- Exit from Platform 1 - Institute buses run between the Kanpur Central Railway station and the IITK campus at regular intervals. The buses, with the logo of the institute, will be stationed outside Platform 1. Student volunteers will be present to assist you. (The Bus Schedule will be uploaded in our FB Group)

- Since you would be arriving with heavy luggage, we suggest you to take an autotempo straight to IIT Kanpur. It will cost you around Rs. 250 if you take an auto and around 350 if you take a taxi to come to the campus. Night charges may be slightly higher. Shared autos will cost less but you may have to change at places.

From Airport: The closest airport is the Kanpur airport which is situated around 23 Kms from the IITK campus. The nearest major airport is located at Lucknow, which will be around 90 Kms from Kanpur. Pre-paid taxis which run between Lucknow Airport and IIT Kanpur are available at airports. In addition buses between Lucknow and Kanpur also runs at regular intervals.

By Road: The main bus stand in Kanpur is Jharkarkati Bus stand, located near Tati Mill Chauraha. From here, you can take an auto rickshaw to IIT Kanpur which will cost you approximately Rs. 200.

Please try to reach the IIT Kanpur campus between 7:00 AM to 8:00 PM to ensure that we accommodate you comfortably.

Accommodation will not be provided to parents inside the campus, under any circumstances.

Hostel Accommodation
IIT Kanpur is a fully residential campus with 12 hostels for boys and 3 for girls. Every 'Hall of Residence' has its own mess, of which all residents are compulsorily a part. On reaching the campus, you should first register at the IIT main gate. Next, you should report at the CS desk of the designated hall of residence. Here, you will be allotted your room (on the same day) and will be provided with all the necessary paperwork required during the orientation.

Due to unavoidable constraints, you have to share a room with your batch-mate(s). Information about the accommodations will be available once you reach the campus.

Bank Account
You need to open a savings account for receiving your institute assistantships (if offered to you), either in State Bank of India (SBI) or Union Bank Of India (UBI). Branches for both these banks are situated inside the campus itself. To open an account you will need 3 passport size photographs. No initial deposit is required in any bank. ATM facility is provided within the campus by both the banks. For your convenience, there will be an account opening camp during the orientation program itself.

Medical Check-up
You are advised to get the following tests done prior to arriving at the institute and carry the reports with you:
- Blood Group and Rh Factor
- Hemoglobin Percentage
- Blood Sugar Test (Random)
- Complete Urine Examination

Web Help
All the information related to the Orientation Program and your induction at IIT Kanpur will be updated on the following links:
Counselling Service Website (www.iitk.ac.in/counsel)

Institute Fees
For institute fee structure and mess advice, please refer to your offer letter and the Dean of Student Affairs website (www.iitk.ac.in/dosa).
Essentials

Things to Carry
You are advised to bring the following with you. These are also available in the Shopping Center at IIT Kanpur.
- Two locks (One each for your room and wardrobe)
- Mattress, pillow, linen, winter clothing, alarm clock, umbrella, raincoat etc.
- A scientific calculator (preferably with complex number functions).

Checklist
- Class X Certificate (Original + 4 Photocopies)
- Class XII Certificate (Original + 4 Photocopies)
- Graduation Certificate/Degree Provisional (Original + 4 Photocopies)
- Post Graduation Course/Course Completion Certificate/Final year mark sheet (Original + 4 Photocopies)
- GATE/NET/CSIR-UGC Certificate (Original + 4 Photocopies)
- Govt. Issued ID Proof
- At least 5 passport size photographs
- Admission offer Letter from department (Original + 1 Photocopy)
- Demand Drafts (as per department offer letter)
- Medical Report (from any Govt. Approved Diagnostic Center) including following:
  - Blood Group & Rh factor
  - Hemoglobin Percentage
  - Blood Sugar Test (Random)
  - Complete Urine Examination

*GATE Certificate to be printed from GATE Website
### Contact Information

#### PG Core Team

<table>
<thead>
<tr>
<th>Name</th>
<th>Hall of Residence</th>
<th>Email ID</th>
<th>Contact Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Santhoshkumar Chandramouli</td>
<td>Hall 12</td>
<td><a href="mailto:cskant@iitk.ac.in">cskant@iitk.ac.in</a></td>
<td>+917418121826</td>
</tr>
<tr>
<td>Ayushman Bhatt</td>
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<td><a href="mailto:abhatt@iitk.ac.in">abhatt@iitk.ac.in</a></td>
<td>+919951407647</td>
</tr>
<tr>
<td>Vishesh kr Singh</td>
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<td>+917838406452</td>
</tr>
<tr>
<td>Afifa Abdul Kader</td>
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<td><a href="mailto:afifa@iitk.ac.in">afifa@iitk.ac.in</a></td>
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<tr>
<td>Afreen Syeda</td>
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<td>Gunjan Chaudhary</td>
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<td>+917318020882</td>
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<td><a href="mailto:sgarima@iitk.ac.in">sgarima@iitk.ac.in</a></td>
<td></td>
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<td><a href="mailto:arpathik@iitk.ac.in">arpathik@iitk.ac.in</a></td>
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#### Other Important Contacts

<table>
<thead>
<tr>
<th>Name</th>
<th>Contact Number</th>
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<tr>
<td>Security</td>
<td>2597999/2597272/2597254</td>
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<tr>
<td>Health Centre</td>
<td>2597777/2597666/2597222</td>
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<td>Motor Transport Section (Bus Services)</td>
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<td>Hall of Residence VII</td>
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<td>Hall of Residence X</td>
<td>2595842</td>
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<td>Hall of Residence XI</td>
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<tr>
<td>Girls' Hostel I</td>
<td>2594100</td>
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