

IIT GOA

INDIAN INSTITUTE OF TECHNOLOGY GOA



STUDENT Handbook 2023

IMPORTANT CONTACTS

Name	E-mail	Contact Number
Hall Office	halloffice_blocka@iitgoa.ac.in	0832-2490-867
Maintenance	hostel.hd@iitgoa.ac.in	0832-2490-854
Academic Office	academic@iitgoa.ac.in	0832-2490-870
Student Affairs Office (SAO)	sao@iitgoa.ac.in	0832-2490-877
Medical Dispensary	medical@iitgoa.ac.in	0832-2490-893
Security Desk	security@iitgoa.ac.in	9423357705 / 0832-2490-854
Ambulance	NA	7378599398 / 9356498590
Govt. Ambulance	NA	108
Fire Emergency	pnd-fire.goa@gov.in	8308846759
Police	complaint@goapolice.gov.in	100 / 832-2428400



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ABOUT THE INSTITUTE

IIT Goa, which is a third generation IIT, was established in 2016. Ever since, it's constantly striving forward establishing itself in spheres of cultural, technical and academic activities. Its culture helps its students develop essential skills which helps them to achieve excellence in fields of corporate services and entrepreneurship.

It provides equal opportunities in sports as well as any other domain, providing the students numerous chances to intern at some of the top companies as well as engage in an enlightening conversation with some of the well renowned intellectuals from all over India, through the mode of weekly talks that are arranged by the authorities and clubs.

Student Clubs are an essential part of the underlying foundation of the rich and vivid student culture, and the friendly relationship between all the batches, be it the first year or final year students. The activities arranged, conducted and organized by the students help them to acquaint themselves with a wide range of skills and people that provide them with the necessary exposure.

As of now IIT Goa operates via a transient campus however that doesn't inhibit its members from exploring new avenues.

It is attaining new heights with its Alumni network growing ever stronger.

ABOUT THE BTECH PROGRAM

You are going to be a Graduate student in your respective department at IIT Goa. B. Tech programme consists of courses in Sciences, Humanities and Social Sciences, Engineering and Technology, and other related topics. The sequence of studies broadly consists of four stages. You will be taking courses every semester which will give you credits. You will have to complete some minimum number of credits for your degree to be complete.

ACADEMIC BUILDINGS



Admin Block

The admin block houses 4 lecture classrooms (LT-1,2,3,4) with the latest generation computer lab all with data projectors. It also has the Siemens Digital lab and Computer lab with more advanced hardware for large computing on the first floor. The block has the office of Directorate, Dean and the academic staff on the ground floor.



Admin block



LT -4

Academic Block

There are two Academic Blocks - Block A and Block B. Both blocks have tutorial rooms, laboratories, and AC-cabins for faculty members.

Block A has the Digital Systems lab, Electrical Machines Lab, and Control systems lab. Also, the block has lab 3 equipped with facilities of 3-D printers, CNC Electric Spark Discharge Machine CNC 430, and MTS Exceed UTM Machine (for Compression and Tensile tests on materials) and one classroom for tutorials and theoretical sessions for experiments. Block B houses the Physics and Chemistry Research Lab.



Academic Block

LH1 - Lecture Hall

Lecture Hall has a capacity of 150 students with data projectors. It is located in the Mining Block, GEC and is used for conducting classes, seminars, workshops, talks etc. The GEC Mining Block also houses the UG-chemistry lab of the institute besides two research labs and an instrument room with high end instruments. There are a few classrooms available in the block to conduct tutorial sessions and classes.



Mining building



LH-1

IT Building

The IT building comprises working cabins of faculty members along with an IT lab and classrooms.

(Location - in front of GEC mining building)

LABS

Computer Lab

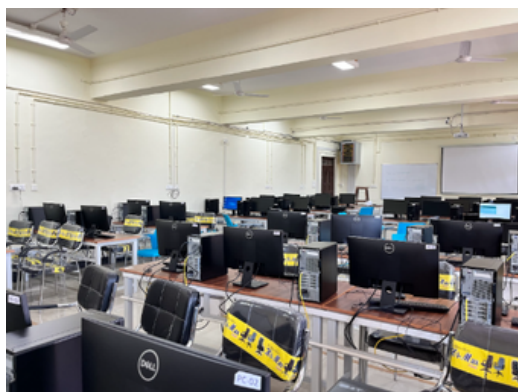
The Computer Lab provides computational facilities with advanced hardware to users in the Institute with dual operating systems on the computers.



(Location - 1st Floor, Admin Block)

Siemens Lab

The School of Mechanical Sciences provides us with the features of designing and modeling mechanical parts and assemblies in Siemens NX CAD software. Equipped with sufficient monitors with NX CAD installed on them, it provides a healthy atmosphere to work and simulate/analyze different mechanisms on the software and facilitates learning and acquiring knowledge under our faculty members' guidance. Several competitions have also been organized based on simulations in Siemens NX CAD.



(Location - 1st Floor, Admin Block)

Physics Lab

The Physics lab with the latest equipment and technology is at the disposal of students to perform various experiments. Many experiments and studies will be conducted here during the first year.

(Location - Academic Block B)

Chemistry Lab

The School of Chemical and Materials Science provides a vast field of study in advanced technologies to build a healthy research atmosphere and conducive research, the technologies available at the Chemistry lab of IIT Goa includes, Time-resolved spectroscopy and Biophysical Chemistry, LC-MS, UV-Vis-NIR spectrophotometer, Fluorimeter, Gas Chromatography, Femtosecond transient absorption spectroscopy system. Besides, the chemistry program also houses FTIR spectrometer, Schlenk line for inert atmospheric reactions.



(Location - Mining Department Building, GEC)

Electrical Lab

Depending upon the field of study, IIT Goa has multiple laboratories for the School of Electrical Sciences including, Electronic Devices and Circuits Lab, Analog Circuits Lab, Digital Systems Lab and Microprocessor Lab, Power Electronics lab, Control Systems lab, Electrical Machines Lab and Communications Lab. The laboratories are furnished with advanced technologies and equipment such as 3D Printer, PCB prototyping machine, VLSI software tools, test benches etc.



(Location - Academic Block A)

Mechanical Workshop

The mechanical workshop with the latest equipment and tools is available to students. There are multiple 3D printers along with welding, turning, drilling and many more machines.



(Location - In front of Mechanical Dept. Building of GEC)

LIBRARY

The Central Library of Indian Institute of Technology Goa was started in 2016 at its temporary location at Goa Engineering College Campus, Farmagudi, Ponda. It caters to the essential and specialized information needs of the faculty and students of the Institute. The Central library has a fast growing collection of books including textbooks and reference books on varied subjects like Biology, Chemistry, Mechanical Engineering, Electrical Engineering, Physics, Computer Science, Mathematics, Materials Science, Economics, Linguistics and so on. In addition to this, Central Library has also subscribed to many well-known e-journals, databases, e-books and the collection is increasing gradually as per the academic requirements.



(Location - in front of Academic Block B)

ID CARD

The student Identity card issued by the Institute not only serves as proof of identity but also has several other functions.

1. Students are supposed to carry their ID card at all times while leaving the hostel premises.
2. The students must carry their respective ID cards to the examination hall during mid-semesters and end semesters.
3. You must carry it while visiting the IIT Goa dispensary or Hospital as proof of identity.
4. Students must carry their ID cards when reporting back to the campus after a vacation or leave.
5. The student must present an ID card at the hostel premises' main entrance.
6. The students are required to carry their respective ID cards while using the transportation facilities of the Institute.

GRADING AND EVALUATION SYSTEM

IIT Goa grading system defines the standard letter grades throughout the institute for all courses. The assignment of a course grade is solely on the basis of the student performance in the course. Instructors are free to set the grading criteria in their courses and consider different components such as class quizzes, mid-semester/end-semester exams, assignments, projects, classroom attendance, etc., in the performance evaluation. More information with regard to grading in individual courses and programs can be found from the UG manual.

https://iitgoa.ac.in/wp-content/uploads/UG_MANUAL-1.pdf

Grade points associated with Letter Grades

Letter Grade	Grade Point	Remarks	Description
A*	10	Exceptional	Grade A* is given to students with exceptional performance and mastery of the subject.
A+	10	Outstanding	Grades A+ and A stands for outstanding and excellent mastery of the subject and applications.
A	9	Excellent	
B+	8	Very good	Grades B+ and B represent good mastery and scholarship in the subject.
B	7	Good	
C+	6	Average	Grades C+ and C stand for acceptable understanding and mastery of the subject and average performance. Grade C is the minimum grade required for the evaluation of the final CPI of graduate students (masters and Ph.D.). If a graduate student secures a grade less than C, the student shall replace/repeat the course in the subsequent semester in accordance with other rules to be adhered to by the student.
C	5	Below average	
D	4	Marginal	Grade D stands for a border-line understanding of the subject and marginal performance. This is the minimum <i>passing grade</i> for any course.
E	2	Exposed	Grade E is a failing grade. Grade E is awarded for the students who attended the lectures and learned the subject to some extent but could not demonstrate marginal performance. Grade E is an acceptable prerequisite for registering in another course, however, students must re-register and pass.

F	0/NA	Poor	A failing grade. When this grade is given to a Pass/Fail course, no grade points allocated and not counted in SPI / CPI ¹ calculations. However, it will be counted as a backlog.
P	NA	Pass	This grade is solely for Pass/Fail courses and represents satisfactory performance. No grade points allocated.
S	NA	Satisfactory	Progress <i>satisfactorily</i> in a thesis, research, or project-oriented course. No grade points allocated.
U	NA	Unsatisfactory	Progress <i>unsatisfactorily</i> in a thesis, research, or project-oriented course. No grade points allocated.
I	NA	Incomplete	Grade I is awarded in a lecture/lab course if a student has satisfactory performance, but has <ul style="list-style-type: none"> not appeared for the end-semester examination on medical grounds, or performed poorly/did not appear in the end-semester examination due to unavoidable circumstances. <p>The student has to appear in the end semester examination when the course is offered next or when the exam is offered next; otherwise, this grade will be converted to grade F. Grade I will then be converted into a performance grade depending on the overall performance in the course.</p>
W	NA	Withdrawn	The course is withdrawn after the initial course <i>adjustment</i> period and before the course drop deadline specified in the academic calendar. This grade appears in a student's transcript.
L	NA	Audit	Students registered for a course as <i>audit</i> shall be awarded grade L if they fulfill the requirement of duly satisfactory performance as prescribed by the Instructor. If a student does not qualify for the grade L, it will be assumed that the course has been dropped by that student and will not appear in the transcript.
FN	0	Freshman failed	Grade FN is awarded only for first-semester undergraduate students in core courses (i.e. to facilitate the IIT Goa <i>No-fail Policy</i> ; see the respective policy for more details). No grade point is awarded. The student gets <i>one</i> more chance to register the same course to improve grades. Grade FN is an internal grade and never shown in the transcripts.
FX	0	Failed due to low attendance	Grade FX in a course is awarded if a student does not maintain the attendance requirement in the lectures/tutorials. This grade may also be awarded to the students having bad or incomplete in-semester records on

non-medical reasons. FX grade is typically declared in the first week of November for the Autumn semester courses and in the first week of April for Spring semester courses (The academic office decides otherwise). A student with FX grade in a given course is not permitted to take the end semester examination in that course. Such a student gets *one* more chance to register the same course to improve grades. Grade FX does not count in SPI / CPI calculations. However, it will be counted as a backlog. This is an internal grade and never shown in the transcripts.

The academic performance of a student in a semester is measured by Semester Performance Index (SPI). SPI is the weighted average of the final grade points obtained in all the courses taken by the student during the semester. SPI is calculated up to two decimal places. An example SPI calculation is as follows. Suppose in a given semester, a student has taken five courses having credits C_1, C_2, C_3, C_4, C_5 and the student's final grade points in those courses are G_1, G_2, G_3, G_4, G_5 respectively. Then, the student's SPI is

$$\text{SPI} = \frac{C_1G_1 + C_2G_2 + C_3G_3 + C_4G_4 + C_5G_5}{C_1 + C_2 + C_3 + C_4 + C_5}$$

Cumulative Performance Index (CPI) denotes the up-to-date academic performance of a student from the time he/she enrolled in the Institute. CPI is the weighted average of the final grade points obtained in all the courses taken by the student since he/she entered the Institute. The CPI calculation is the same as the SPI calculation.

COURSE REGISTRATION

Course registration is done by logging on to <https://ams.iitgoa.ac.in/amsgoa/>.

Each semester a student will be required to complete a minimum number of credits. The student can register for courses they intend to take during a given semester or summer term only on the basis of the programme for each discipline as given in the Courses of Study and as per the advice given by their Faculty Adviser. The academic registration process gets completed only after the Faculty adviser approves the registration form. A registration is considered valid only if there is no time-table conflict between the courses for which the student has registered.

There will be mainly two types of courses - Core courses (that a student must register for and will be given on the basis of the respective branches) and Open Electives (various courses that are offered to students and from which students can choose from).

Each course carries a weightage in terms of credits indicating the approximate number of contact hours (lectures and tutorials and/or laboratory hours) as well as self-study hours per week required for the course. Credit calculation for a course is done by the following formula: $C=3L+2T+P+A$, where C is the number of credits, L is the number of lecture hours, T is the number of tutorial hours, P is the number of laboratory hours, and A is the additional number of hours needed for assignments and projects, as decided at the time of approval of the course.



IIT GOA HOSTEL

The Indian Institute of Technology at Goa is housed at the GEC Campus at Farmagudi in the Ponda District.

IIT Goa has well-equipped hostel facilities for students under various degree programs. Separate hostel blocks exist for male and female students.

There are four total blocks: B1, B2 and B3 for male students and G1 for female students.

Each block has a “common room”, which can be accessed by all students. Students can play carrom and chess, watch TV, use the common refrigerators or just meet/ hang out in the common rooms.





Girls Hostel

G1 is a hostel specifically for girls. It has 24 hr security; two guards are always present. Rooms are spacious and double-occupied. It has a common room with a television, board games, and a refrigerator. Boys are not allowed into the hostel. Washing machines and water coolers are present in each wing. Cleanliness is well maintained. Frequent checks of plumbing and carpentering issues. Good wifi and LAN connectivity. Girls have access to the GYM at all times, and a specific time is allotted too.

Hostel Rooms

All rooms in all blocks are double occupancy with provision for study tables, bed, and storage. The rooms are spacious and well-lit. Each block has 80 rooms with double occupancy.



Each room has two study lamps and two multipurpose lamps, one on each side. Two almirahs and two study tables are present, one for each student to ensure proper storage facilities.

Wifi routers are installed in the corridors, in proximity to every single room to ensure 24*7 wifi access. For even better speeds, LAN ports are provided on each side of the room.

Following common facilities exist in hostel premises:

- 1.LAN and Wi-fi internet connectivity in all blocks.
- 2.Water cooler and dispenser in all blocks(2 blocks)

Mess and Canteen

A large spacious dining hall exists on hostel premises where residents are served menu-based food items. The student council manages the monthly menu.



Food in the mess is served with hygiene and care. The meal Structure consists of 4 meals: Breakfast, Lunch, Snacks and Dinner.

A sweet is served every day as a compliment after dinner. Special care is taken for Jain students and served accordingly. A variety of dishes are present in the menu keeping in mind the taste of different regions. A feedback register is kept where people can share their thoughts, problems related to the mess and food provided by it.

Nearby Places

The IIT Goa Hostel, Administration Buildings, Academic Blocks, Central Library, Medical Dispensary, Labs and Lecture Halls are located within the Campus.

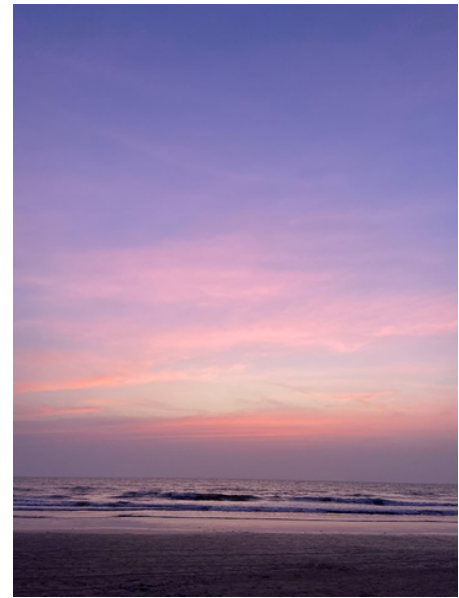
The campus has a branch and ATM of the Union Bank of India. Not very far from the hostel, down the road that enters the GEC main gate, there are Stationery shops, General stores, Restaurants, Cafes, Cake Shops, and Ice-cream shops located on the "slope."



Ponda City is the nearest city located within 3-4km of the campus. The Institute bus plies to and from Ponda at regular intervals throughout the day. There are Hotels, Lodges, Local markets, Eateries, and Salons located within Ponda. The Bus Stand at Ponda has regular bus services to Panjim, Madgaon and other tourist places.

Tourist Destinations

- Baga Beach
- Reis Magos Fort
- Calangute Beach
- Cabo De Rama Fort
- Dudhsagar Waterfalls
- Anjuna beach
- Aguada Fort
- Butterfly beach



Bus Services

The Bus runs daily multiple times from the institute to the nearby city Ponda and other places. The exact schedule will be shared afterwards

Medical Facilities

IIT Goa is on a panel with Savaikar Hospital, Ponda. We have quite a well-equipped Dispensary on the Campus, just 500m from the Hostels.

In case of need and by reference of the Nurse/Doctor at IIT Goa, people of IIT Goa can visit major hospitals in Goa and get a Refund. We are covered by ICICI Lombard medical insurance.

Ambulance Service is available 24 hrs, and First Aid Boxes are present in all the blocks with security guards.



Hotels for parents to stay

HOTEL SUN INN

Ponda, Goa - 403401,
Opposite Maruti Temple, Varkhandem
Contact no :08322318180, 08322318190

HOTEL ROYAL PUNJAB

Plot No 13, Ponda, Goa - 403401,
Near Choudhary Cranes Farmagudi
Contact no.: 08322335679, 9834221397

HOTEL MENINO

Ponda, Goa - 403401,
Near Old Bus Stand
Contact no: 9923766566, 08322314148

FARMAGUDI RESIDENCY

Gec Road, Farmagudi, Goa - 403401,
Near Ganpati Temple
Contact no. 08322488866, 9822126141

TAXI DRIVER CONTACT NO

Rajkumar-8806805437
Vishwas- 8390652215, 9422445273

CAMPUS MAP

https://iitgoa.ac.in/wp-content/campus_map/



STUDENT ACTIVITIES AT IIT GOA

Student activities in IIT Goa consist of mainly 3 domains: Technical, Cultural, Sports. Each domain is explained in details below in which each student can take part in at any time.

IIT GOA TECHNICAL

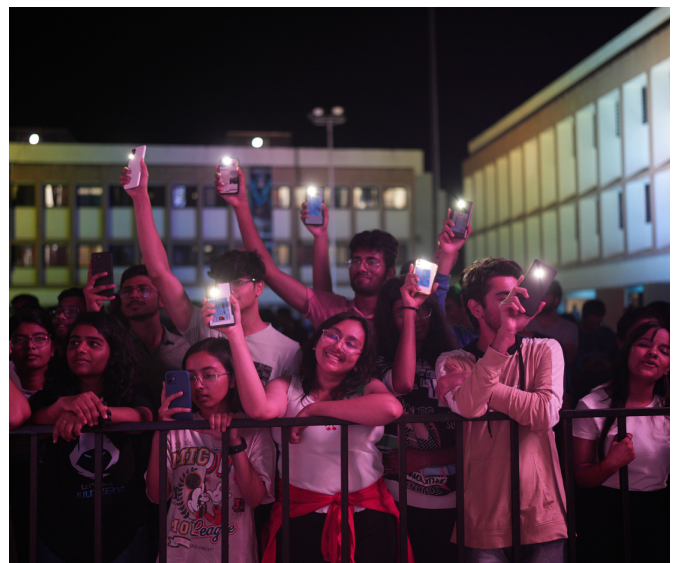


Technical at IIT Goa promotes and conducts technical activities that help the student community of IIT Goa in exploring and learning various domains and assessing their learnings. Development of the student community in the field of Technology is the main aim of all the technical activities at IIT Goa. Technical council is broadly classified in 8 clubs each corresponding to a specific technical domain .

Website: <https://www.iitgoa.ac.in/~students/Clubs/STAB/STAB>

Cepheus

Cepheus is the technical fest of IIT Goa which is held every year in the month of February tentatively



Inter-IIT Tech Meet

Every year an IIT conducts a series of competitions on different technical domains in which all other IITs participate.

Go - Myno

The Coding Club of IIT Goa which aims to promote programming and build a strong coding culture in the Institute.

Vision:

- Along with various events and workshops held regularly, many hackathons and coding competitions like Fizzbuzz, Game of Codes, Hacktoberfest session,Codigo etc are organized by the club.
- The club plans to provide resources and organize workshops for beginners and organize mock interviews to help students ace their internships and placements .

Github : <https://github.com/GoMyno-IIT-Goa>

GDSC

Google Developer Student Clubs (GDSC) are community groups for college students interested in Google technologies.

Vision:

Learn about a range of technical topics and gain new skills through hands-on workshops, events, talks, and project-building activities while expanding your skills, and network.

Achievements:

- Hosted multiple sessions, talks, workshops, and conferences in the past regarding the use of the google technologies.
 - Android Virtual Jams
 - Google Cloud program
 - Explore ML sessions
 - FOSS talks
 - Hacktoberfest session
 - Compose Camp

Github : <https://github.com/DSC-IIT-GOA>

ArchiTechs

ArchiTechs is a team of students involved in designing, creating and maintaining all the student side websites of IIT Goa .

Vision:

- Making creative designs and implement them for the IIT Goa Technical and Cultural fest websites to showcase IIT Goa student culture.
- Organizing inter college events for the students to gain exposure to various technologies in the field of Web and App development.
- Maintaining the IIT Goa student councils technical, cultural, sports and academic websites.

Github : <https://github.com/Architechs-IITGOA>

InfoSec

InfoSec is the information Security club of IIT-Goa.

Vision:

- Our aim is to nurture a deep understanding towards CYBER SECURITY and blockchain by working together through a peer to peer learning platform
- Upload videos on youtube regarding Information security and softwares
- Written blogs on Web pentesting , LSB Image Steganography
- Participate in CTFs
- Organize workshops on Linux, Ubuntu and other softwares like Burp suite, etc
- Organize talks/ webinars with CyberSec Officials

Alpha

Alpha is a student driven community which aims at creating a culture of Finance and Economics in our college.

- With the growing influence of tech in finance day by day, we would like that the students from our college also have their mark in this domain someday.
- Conducting lecture series and organizing competitions and events related to finance and economics. Participate in the inter-college and national level competitions.
- Increase your knowledge by meeting like minded people.
- The club and the college will support you if you want to take part in various competitions even monetarily, provided you have proven your skills.

Electronics and Robotics Club

The Electronics and Robotics club of IIT Goa provides a platform to interested students in pursuing electronic and mechanical design aspects.

Vision:

- To create a robotic arm , and drone.
- Several workshops, events and competitions based on Arduino, IOT, etc have been organized in the past and the club continues to be one of the most active clubs under student technical Activities Body.
- The club caters to every individual with or without experience and helps students gain electronics knowledge and experience.

MotorSports Team

IIT Goa MotorSports is the team which allows you to push and go beyond your limits to achieve perfection and overall skill development in building of High-Performance Formula Student Electric Vehicles, and to compete with other teams, bringing in new ideas and innovations.

Vision:

- The target is to emerge as the best motorsports team, in every aspect, reaching out all possible limits and building the most efficient and sustainable EV.
- To super-actively participate in competitions such as Formula Bharat, FSEV, FMAE-FKDC, etc. throughout the year.

Achievements:

- 1st Position - FMAE FKDC National Online GO-KART Design Competition.
- Successfully qualified FSEV 2020 & 2021 with constant improvements.

M-Dash

M-DASH club here at IIT Goa aims to generate interest and impart knowledge among students especially having a mechanical engineering based background.

Vision:

- Motivating students to learn the product design approach. Helping students with the tools and technology required for turning their ideas into products. Improving the skill set of all the students, especially Mechanical Engineers.

- Various workshops and events are held regularly to make the students comfortable with various designing softwares like AutoCAD, Solidworks, etc.
- Things are taught from scratch to freshmen and hence, everyone is welcome to join the club and gain knowledge and experience.

Recommended Specifications while buying new Laptop

Here are some considerations before purchasing your next laptop:

- Processing power of CPU
 - In general, a nice Intel core i5 or i7 or Ryzen 5 or 7 processor with a frequency of 3GHz or more should suffice for most people.
- Memory (RAM)
 - 8 GB of RAM.
- Storage type and capacity
 - Getting an SSD (Solid State Drive) should be near the top of your priorities. This will give you significant performance improvements over a standard hard drive.
- Recommended Laptop
 - [Acer Aspire 7 Core i5 12th Gen](#)
 - [Lenovo IdeaPad Ryzen 5 Hexa Core 5600H](#)
 - [Lenovo Legion 5 Intel Core i5 10th Gen](#)
 - [ASUS Vivobook Gaming Core i5 9th Gen](#)
 - [HP Ryzen 5 Hexa Core 5500U](#)
 - [ASUS TUF Gaming F15 Core i5 10th Gen](#)



Culturals at IIT Goa promotes a vibrant campus experience through organizing innumerable multifarious activities pertaining to the cultural events, bringing people from all walks, interests, and ethnicity come together in ways to stimulate community interaction. IIT Goa's cultural council, with a blend of Goan culture presents extravaganza of art and culture, entertaining and enriching the lives of the people at the institute.

Students Cultural Council

The Cultural Council is responsible for every cultural event, workshop happening in the college campus. The Cultural Council has 4 sub councils i.e Arts council, Literary council, Media Council and a Management team. Each sub council has the secretary and General Secretary, Cultural Affairs is the overall head position of the cultural council.

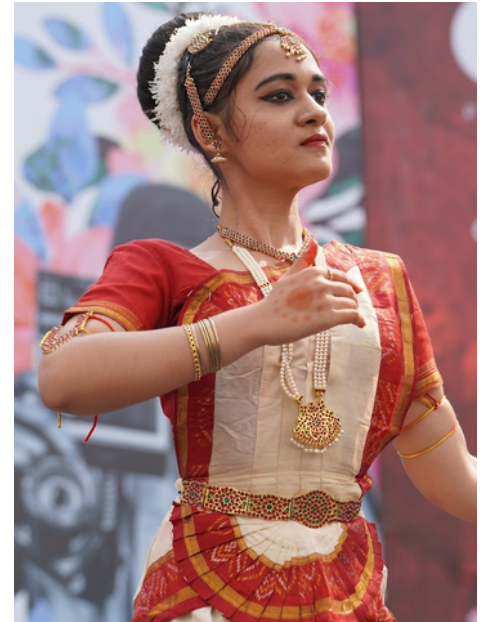
Arts Council consists of clubs of Dance, Music and Fine Arts. Literary council consists of clubs of Literature, Oratory, Dramatics and Media Council consists of 2 clubs ie. Photography and Design club.

GS culturals, Arts Secretary, Literary Secretary and Media Secretary are the elective positions of the council and members are elected through the Annual Student Council Elections. And these members appoint the club heads for the cultural clubs.

At IIT Goa we undertake a variety of cultural activities, which are broadly classified under 8 genres – Dance, Music, Dramatics, Fine Arts, Digital arts, Literary, oratory, and Photography. And the institute has a corresponding student club for the same.

Meraki: the dance club

To dance is to be out of yourself. Larger, more beautiful, more powerful... This is power, it is glory on earth and it is yours for the taking" Meraki, the dance club of IIT Goa, is one of the most glamorous and hardworking clubs. Due to the overwhelming participation shown by dedicated students, various workshops and events are conducted throughout the year and the performances are much awaited by everyone.



Orion: the music club

Orion, the music club of IIT Goa, is a place where students come to jam, learn and make music of different kinds. It seeks to bring together everyone with a passion for any genre of music. Being one of the most active clubs, the club conducts productive music workshops and gives fierce competition to other artists.



Eunoia: the fine arts club

Eunoia, the Fine Arts club of IIT Goa, is one of the most hardworking clubs and shows active participation from students. Through various distinctive and immersive events and workshops, a vibrant and colorful atmosphere gets created all over the campus by their decorations. This is the right place for any art lover or enthusiast!



Qalam: the literature club

Qalam, the literary club of IIT Goa, aims at developing and honing the literary skills of the students. The club inspires students to develop a taste for literature and also works in the direction of expanding their horizon of spoken and written language. The club is based upon using the creativity skills it takes to be a writer.



Panache: the oratory club

Panache, the oratory club of IIT Goa, aims at enhancing the student's ability to communicate their feelings by understanding their own emotions. The club provides a platform to the orators to converge and hone their debating, leadership and public speaking skills.



Mukhota: the dramatics club

Mukhota, Dramatics club of IIT Goa, is one of the oldest and most talented clubs. From writing plays, to direction and to perform, the members get to learn each of the skills mentioned and excel in them. The club is home to all those who are passionate towards theater and streetplays.



Originals: the film and photography club

Originals, the photography club of IIT Goa, being one of the most active clubs at IIT Goa, encourages amateur photographers and beginners interested in learning the techniques of photography by providing them with all the latest equipment ranging from professional cameras, tripods to camcorders, etc.



Grafiko: the design club

From designing wonderful posters, to making merchandise for events, the Grafiko club of IIT Goa does it all. Dedicated students are enthusiastic to learn the various aspects of graphic designing and showcase their talent.



Cultural Events

- **Cultrang**
the cultural fest of IIT Goa



- **Flock**
intra-college cultural event



- **Bandish**
Acoustic Night by Orion



- **Fresher's Night**



- Farewell Party



- Ganeshotsav



- Teacher's Day



- Navratri



- Diwali



Notable Achievements of IIT Goa in the Cultural Competitions

1. Novice champions in IIT BHU Parliamentary debate competition Apr 2021.
2. First prize in Picelectric photography competition of IIT Hyderabad.
3. 2nd prize in PAN India Short Fiction Writing Competition organized by IIT Jammu.
4. 1st prize in the Solo Dance competition and 2nd prize in the group dance competition of Saavyas: NIT Goa cultural fest.
5. 1st prize in short filmmaking competition in the BITS Goa.
6. 2nd prize in Oh snaps!! Photography competition in the BITS Goa
7. Special Mention in the short film making competition in IIT Bombay's Mood Indigo.
8. Qualified for the dancing duo competition in the WAVES 19.
9. The Dramatics team secured 1st prize in the Cultrang 2020.
10. The Dramatics team secured 2nd prize in the Nicmar's (Inkarno) and Special mentions in WAVES.
11. Securing the Runner up position in the Battle of Feet in the CultRang 2020 and 2022.
12. Secured Runner up for the musical cover of "Jeetenge Hum" in the Pan IIT music competition.
13. Secured Runner up position in the cascading amp: Music band competition in the CultRang 2020.



IIT Goa places a significant emphasis on student participation in various outdoor and indoor sports activities. Athletics, Aquatics, Badminton, Basketball, Cricket, Esports, Football, Futsal, Table Tennis, Tennis, Volleyball, Yoga, Weightlifting, Gym etc. are all encouraged. The Infinity Ground has facilities for cricket and football. There are facilities for badminton, volleyball, lawn tennis, basketball and table tennis within the hostel premises.

These activities make students' free time more productive. The students are encouraged to participate in large numbers. Various sports activities are organized both at the Intra & Inter Institute level.

Each Sport has a sports representative and a captain. The Sports activities are directed by the Sports Council consisting of a General Secretary, 2 Outdoor sports secretaries, 1 Indoor sports secretary, a girls representative under the supervision of faculty advisor of sports & the sports officer.

Athletics

Participating in athletics has been known to improve the cognitive and memory functions of the brain, helping students perform better in tests and academics. Its benefits have a massive positive impact on both the mind and body. In our college, we have a team of enthusiastic and dedicated students who practice daily under the coach for various events of running, shot put, long jump, triple jump, javelin throw, etc. For running practice, we have a huge Infinity ground with a track length of 1120 m close to our college along with a 500m track inside the hostel premises. The jumping pits are also built in Infinity ground to aid students in preparing for inter-IIT competitions. The shot put practice takes place daily near the volleyball court under the guidance of the coach. All interested athletes regardless of gender are always welcome to the team.

Aquatics

Swimming is a great recreational activity for people of all ages. Recreational swimming can provide you with a low-impact workout and it's a good way to relax and feel good. IIT Goa provides the swimming facilities at swimming pool at NAGAMASJID IN SPORTS COMPLEX,PONDA-GOA:

Interested swimmers required following things for registration in

- Medical certificate .(Will be given by IIT goa dispensary for which you need to send mail requesting the same).
- Aadhar card or any other proof of identity.
- Two Passport size photo.(mandatory two photos)(take two more for backup).
- Registration Fees : Rs.55/-
- Gate pass plane Rs 300/-monthly ; Rs 800/-qty. ; Rs 3000/- annual; Rs 10-/daily



Badminton

Badminton is a fast-paced and exciting sport that requires quick reflexes and good hand-eye coordination. Exercising is the key but apart from that playing the sport regularly is a must. IIT-Goa's hostel is facilitated by badminton courts. Three outdoor badminton courts are located on the hostel's premises. The gymkhana has one indoor badminton court that both GEC and IIT-Goa students use. The students of IIT-Goa regularly engage in daily indoor court practices. The badminton courts run more smoothly thanks to student coordination.



Basketball

The game of basketball is a game of accepting failure, of accepting imperfection, of realizing that the perfect game has never been played, never will be played or ever could be played. It is a game that teaches us focus, team spirit, discipline, punctuality and a lot more things which are necessary to be a successful person in life. Most importantly it teaches us how to play with unity as it is such a beautiful game that when five players on the court play with one heartbeat then no one can stop them from winning. Basketball court is the heart of our campus, lying at the center surrounded by three hostel blocks, it enhances the beauty of the campus. There is a team of dedicated players among boys and girls who come regularly for the practice. We have a very skilled coach who helps the students to go from level basics to mastery. Basketball court is open for everyone to come and play. The only thing that you need for the court is love for basketball and determination to learn.



Cricket

IIT Goa encourages fitness at all levels physically mentally and spiritually which is a necessity for all students . Cricket in IIT Goa is completely focused on discipline(Following the schedule correctly , abiding by the rules of the game)and on improving the players' game right from the basics. Regular practice and fitness sessions are held and the coaches guide players on a regular basis which helps in improving the overall development of the player . The practice sessions which include running,drills,Nets,stretching, and fielding drills have increased the performance and enthusiasm of players.The coaches are extremely friendly and supportive.



Football/Futsal

Football is one of the most famous sports played worldwide. It serves as a perfect combination of skill, hard work and teamwork. A game close to the heart of Goans, the sheer amount of dedication and respect for this game is immeasurable. If you are passionate about Football, IIT Goa offers you an excellent opportunity to pursue your love for the game. We have regular practice sessions from Monday to Thursday which will be held on Infinity ground from 5:30 pm to 6:30pm. Occasional inter college matches are conducted with NIT and BITs Goa. If you are a true football enthusiast, we hope to see you soon on the ground.



Gymnasium

IIT Goa has impressive gym facilities with a wide range of dumbbells, plates, barbells and machines capable of adequately training every part of the body.

The timings of the gymnasium are as follows:

GYM SCHEDULE:

Timing	
5:00 AM - 6:00 AM	Girls
6:00 AM - 8:30 AM	Common
5:00 PM - 6:00 PM	Girls
6:00 PM - 11:00 PM	Common

Trainer is available from 5:00pm to 9:00pm on all weekdays

Our trainer, Mr. Mayur is an ISFS certified fitness trainer and nutrition coach, and is very experienced in all aspects of training.

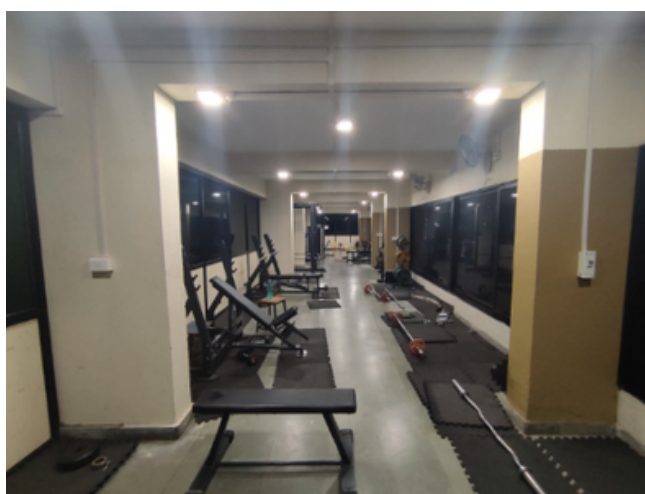


Table Tennis

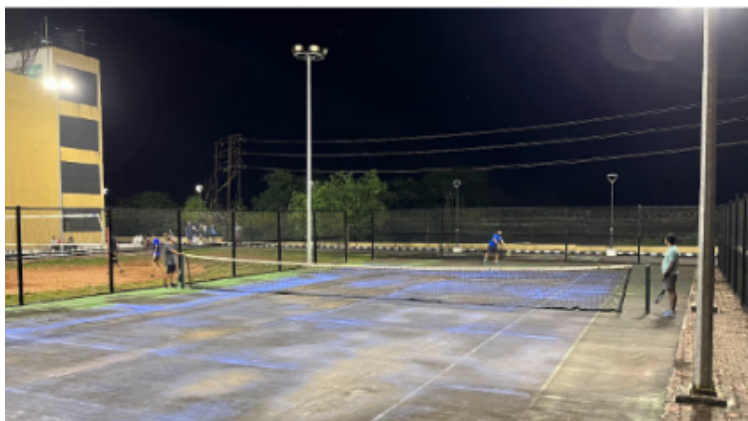
The harder the battle the sweeter the victory. Every sport is a battle and we have to fight it with passion, confidence and discipline to achieve greatness. In context to the table tennis , IIT Goa has great facilities like there are 2 tables that are set up, rackets and balls are always available near the table and more improvements are going to happen in further time. Coach also comes 6 days a week in the evening .

IIT goa also performs very well in table tennis in INTER IIT SPORTS. There are many inter college table tennis tournaments where students can show their progress in the game. Timing for table tennis for practice with coach is 6:00pm to 8:00pm and the student can play any time they want. Coach-Sandeep Sir.



Tennis

Tennis is an Olympic sport and is played at all ages. It is one of the most interesting games played around the globe. Big serves, flashy footwork, and a wicked backhand slice, but at crunch time our sportsmanship says more about our character than our shots. Teaches us to hold nerves in nail-biting situations. Our college has a lawn tennis court beside the volleyball court between b2 and b1 blocks. There are dedicated players who come out and practice daily. The court is open for all to play. Interest is all that matters.



Volleyball

Volleyball in itself has a lot to describe as well a lot to learn. So as we all know that volleyball is a sport played worldwide and a great game to start playing if you are a beginner, in start you may find it a bit typical to learn but believe me once you fall in love with this game it's a game you will never stop playing. It's a game which requires your high activeness and focus both physically and mentally while you are on the court. And that much is not sufficient, as it is a team game so in order to give your best to this game you need a great team bonding and coordination. We will end up saying that if you have love and discipline for this game then you will make it at every level of it. Volleyball is one of the most passionate sports of IIT GOA and we have an outdoor volleyball court for it which is in between B1 and B2 blocks of hostels and a place for which all volley lovers wait for 6.00 in the evening. Volleyball training starts at 6.00 PM (monday to friday).We have a highly skilled and helpful volleyball coach who will help you to improve your game from zero to the level you can take it. Regularly all types of tournaments are held for recreation and everytime it gives you a chance to show your skills in the game to everyone.

Keep in mind while you are in court : "You are not six, you are one team"



Chess

A line is said in chess often time-move in silence, only spoken when it's time to say checkmate. It is difficult to beat a person with a strong mind. Chess taught us how to beat the opponent without playing a single move. This attitude helps in life also in various scenarios . Before playing the game with the opponent. The player already needs to beat the opponent in his mind.

IIT Goa's students have strong will to learn chess and to compete with other students. IIT Goa also helps them to achieve their goals by providing them the best facilities and environment for the play. IIT Goa provide many chess boards and pieces, and separate place to play in silence and peace(Boys hostel-B2 Common room).



CONTACT US

For academic related queries

GS Academics
gsacademics@iitgoa.ac.in

For hostel related queries

GS Hostel
gshostel@iitgoa.ac.in

For sports related queries

GS Sports
gssports@iitgoa.ac.in

For cultural related queries

GS Cultural
gscultural@iitgoa.ac.in

For technical related queries

GS Technical
gstechnical@iitgoa.ac.in