



WELCOME CLASS OF '25

A guide to the first year for students at IIITB

INDEX

1 WELCOME NOTES

From the SquareOne Desk Director's message

3 THE ONLINE MODE

CodeTantra
Discord Lounge
Events
Discipline

5 ACADEMICS

Courses
LMS
Grading
Scholarships

19 COLLEGE LIFE

Clubs Events Sports Facilities

27 FACILITIES & PRACTICAL MATTERS

Furniture and Storage
Things to Bring
Medical Facilities
Visitors
Laundry Services
Entry & Parking

7 INDUCTION SCHEDULE 29 DISCIPLINE

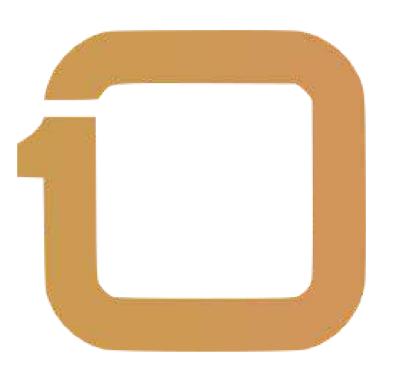
9 LAPTOP GUIDE 31 ACKNOWLEDGEMENTS

14 KNOW YOUR CAMPUS

Aryabhatta
Ramanujan
MPH
Visvesvaraya
Bhaskara
Lilavati
Food Matters

32 TEAM

FROM THE SQUARE ONE DESK



After an extended long time of resilient hard work and latenights, here you are, putting your first steps in college. So are you ready to take off? Take a deep breath and relax. Even though you'll be joining virtually, we are here to ensure that your transition in IIITB is fun and smooth. Yes, even from home!

This handbook aims to give you guys an overview of the college: it's clubs, academic life and the best of life that we, IIITBians, experience. Do give it a read and don't hesitate to ask for help and ask questions to any of your mentors, seniors, professors and of course, us!

So tighten your seat-belts, as you are set to have the most amazing time of your life - your college life. Remember, with every step along the way you are making memories which you will cherish when you finally graduate 5 years down the line. Live in the moment, make lots of friends and explore the new world opening itself to you!

We are delighted to welcome the 'Class of 2025' to IIIT Bangalore!

All the best!

MESSAGE FROM THE DIRECTOR



Dear Students,

Greetings from IIITB!

I welcome you all to the IIITB on behalf of everyone at the Institute. Now that you have joined, this is YOUR institute. This is our philosophy. And as this is your institute, you will participate in running it. Our job is to help you run it!

This means that the only thing you will complain about is that you do not have enough home-work, enough projects, enough hackathons and enough opportunities. You will not complain about things such as hot water, hostel facilities, electricity, etc.

And like Arjuna focused on the eye of the fish, you will remain focused on your own education and growth, and that of your friends and colleagues, and of the Institute.

All the best! And welcome to your Institute.

S Sadagopan

Director, IIITB





THE ONLINE MODE

There have been a lot of changes in the way things work in the past few months. Online Learning, as adopted by the college, has become the new normal. Thus, you don't need anything as of now, except for a stable wifi connection and a laptop / PC with a webcam to be able to attend various classes and sessions. In order to overcome disruptions due to power cuts, getting a small UPS enough to support a computer and the internet router would be a good idea. Also keep your laptops charged as you could miss classes or assignment deadlines in case of a power cut.

CodeTantra

As you know, your first semester will be conducted online. The platform used by the Institute for conducting its lectures is CodeTantra. This tool has provisions to ask doubts to professors via chat or by unmuting yourself and answering polls, which will make the lecture more interactive. Your attendance and participation index is also monitored by the tool, so try to participate well in the class. Feel free to ask the professor your doubts during the class via the chat window. You could also personally mail them queries or post your doubt on the General Discussion Forum on LMS.

The recordings of the lectures are available online for you to refer to, in case you missed the lecture or if you feel like revising. All the lecture notes and the slides are uploaded on the LMS too for a quick reference.

On a side note, the plugin for Chrome Browser linked below can help you watch the recorded lectures at any playback speed, which you find comfortable.

Playback plugin for Chrome Browser

THE ONLINE MODE

Discord-Lounge Events Discipline

Discord-Lounge

This is the server for all the students at IIITB on Discord. It is a platform where all clubs discuss and announce workshops and sessions to be conducted on campus or online. There are also debates and discussions conducted on the server for students to share their views or just express themselves.

Sneak peek: We also have a memes channel where you can share your creativity and humour.

As college is now being held online, the clubs and events are also being held virtually. Various competitions and discussions possible online are held frequently and the lounge stays as the platform where most of it is held.

Events

TEDxIIITBangalore

This year TEDxIIITBangalore was held as a virtual event(streamed live on Youtube). We had the opportunity to host eminent personalities from various fields who spoke about a wide variety of intriguing topics. You can go check it out at: https://tedxiiitbangalore.com/

Discipline

- Do not spam the chat section during your online lectures. You can ask doubts to the professor during the session but limit the discussion to the point as it disturbs the flow of the lecture.
- Keep your audio on mute if you don't want to say anything as it can disturb the lecture.
- Students should maintain decorum and treat everyone with respect in the chat section.
- In case some sessions are conducted via Zoom, please join with your full name and roll number.
- Please participate actively in the classroom discussions or tutorials and complete your assignments on time.
- Please join the class on the stipulated time. If you are not able to make it for some reason, mail the professor about the same.

ACADEMICS

The integrated MTech programme is a five-year state of the art course in-line with current trends and technology. The curriculum includes core and elective courses, special topics in electives, project & reading electives and an internship or thesis.

The courses in the first semester will be:

- Mathematics-1 (4 credits)
- Digital Design (4 credits)
- Programming in C (2 credits)
- Programming in Python (2 credits)
- Economics (4 credits)
- English (2 credits)
- Physical Education 1(0 credits)

SEMESTER	CREDITS	DESCRIPTION	
Semester 1	18 credits	6 common core courses	
Semester 2	20 credits	6 common core courses	
Semester 3	20 credits	4 common core courses 1 CSE / ECE core course	
Semester 4	23 credits ECE/19 credits CSE	2 common core courses 2 CSE /3 ECE core course 1 Elective from Maths and Science Pool	
Semester 5	19 credits ECE/23 credits CSE	2 CSE /3 ECE core course 4 CSE / 2 ECE Elective courses	
Semester 6	20 credits	5 Electives	
Semester 7	20 credits	5 Electives	
Semester 8	20 credits	5 Electives	
Semester 9	20 credits	Combination of Project and Courses	
Semester 10	20 credits	Thesis/Internship	
Total	200 credits CSE/ 200 credits ECE		

To read up more about the curriculum, click here.

THE VIRTUAL MODE

LMS Grading Scholarships

LMS

LMS (Learning Management System) is an online portal which is used for all course management. It will contain the details of each course you take, along with discussions, assignments, announcements and grades. This is where most of the assignments, project reports etc. are to be submitted. Any queries in any course can be discussed here along with your classmates as well as the professors of the respective courses. The college also has tied up with Impartus for capturing lectures conducted in the physical classrooms. Data Centre shall provide you with the credentials to access LMS.

Grading

Every professor decides what the distribution of grades for quizzes/midterm/end term/project would be.

The Institute follows a 4-point grading system. A student is awarded a letter grade in each course he/she is registered for, indicating his/her overall performance in that course. There are twelve letter grades: A, A-, B+, B, B-, C+, C, D, F, S, X and I.

Scholarships

The institute awards scholarships to deserving students each year.

The college provides need-based scholarships for deserving students. Merit-based scholarships will be provided to 6 students from each of the 2nd, 3rd and 4th-year iMTech batches (total 18 students) who are selected based on their CGPA. Final year iMtech students who qualify GATE will be eligible for the AICTE postgraduate scholarship.

INDUCTION SCHEDULE

1 5		5:30PM - 7:00PM	SquareOne Intro
04-	04-11 WED	7:00 P M - 9:00 P M	Senior Junior Interaction
05-11	THU	6: 00 P M - 7: 3 0 P M	Club Introductions
06-11 FRI	Ξ	6: 00 P M - 7: 0 0 P M	Zense Introduction
	ш	7:00 P M - 8:00 P M	Enigma Introduction
11 E	11:00 A M - 1:00 P M	CAMP Introduction	
-20	07-111 SAT	5:00 P M - 7:30 P M	League of Fanatics
1 Z	11:00 A M - 1:00 P M	Linux session by Zense	
-80	08-11 SUN	5:00 P M - 7:00 P M	Treasure Hunt
09-11	MOM	6: 00 P M - 7: 3 0 P M	Workshop(DebSoc/Music/ Art/Parvaaz)
10-11	TUE	6: 00 P M - 7: 3 0 P M	Workshop(DebSoc/Music/ Art/Parvaaz)
11 C	WED	5:30PM - 7:00PM	Meme Competition
11-11	>	7:30PM-9:00PM	Zense session on Terminal
12-11	H H	6: 00 P M - 7: 3 0 P M	Workshop(DebSoc/Music/ Art/Parvaaz)

INDUCTION SCHEDULE

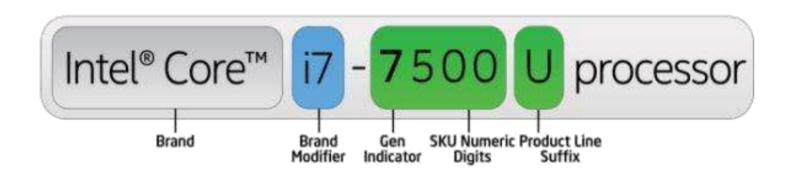
13-11	FRI	HOLIDAY	
14-11	SAT	HOLIDAY	
15-11	SUN	12:00 P M - 1:30 P M 5:00 P M - 7:30 P M	Dance Workshop/Event Enigma Session
16-11	MOM	6:00 P M - 7:30 P M	Workshop(DebSoc/Music/ Art/Parvaaz)
17-11	TOE	6:00 P M - 7:30 P M	UI/UX Workshop
18-11	WED	6:00 P M - 7:30 P M	UI/UX Workshop
21-11	SAT	5:00 P M - 7:30 P M	Mad Pitching



Laptop Guide

Does more RAM equal better performance? Should I buy a laptop with an SSD or HDD? Will my laptop be able to run PUBG at the highest settings? Can I use my laptop for 5 years? If these questions are bothering you, don't worry we'll help you answer a few of these.

Since you are coming to college, you must be excited about your laptop, that can be used for binging a show, coding your way into ICPC, playing video games, etc. Now all of this sounds exciting, but choosing a laptop that suits your needs is a challenge in itself. So we have broken it down to a few components which should be considered while making the decision.



PROCESSOR

As you all know processors are the heart of the computer, so you don't want to compromise on that. We will be talking about intel processors only as they are the most used and most compatible. The processor model number contains a lot of information on it.

Now what you want to look for is:

- Brand Modifier i5 or i7 or i9
- Gen Indicator 8th or 9th or 10th. 9th or 10th gen processors are recommended, but there is a catch. i7 8750H processor is better than the i5 9300H, but the latter is cheaper.
- Product Line Suffix This bit is very important, it shows what usage the processor has, like H = High Performance (gaming) and U = Ultrabook Variant (non-gaming/ everyday use)
- Cache 6MB is fine while 12 MB is pretty good.

RAM

More the RAM, more tasks you can open simultaneously at a time. So you should go for 8 GB or 16GB RAM, you will not need more, do keep an eye on the empty RAM slot, most laptops provide one which shall allow you to increase your RAM if needed, most of us have 8GB of RAM which has proven to be sufficient. Look for DDR4 RAMs cause DDR3 is old and will soon be obsolete.

STORAGE

As for storage, there are three types, the most common ones are Hard Disk Drive(HDD) and Solid State Drive(SSD) and the uncommon one SSHD(A hybrid of the two). SSDs are much faster than HDDs but a bit more expensive. Most people use laptops with either 128/256 GB SSD and a 1TB HDD. This is quite useful as you could install your OS on the SSD which allows for faster boot times and all your necessary files on the HDD. You could also go for a 1TB SSHD which is faster than an HDD but slower than an SSD.

One thing you can do to save some money is to buy a laptop with an empty PCIe slot. After using your laptop for a few years, you can install an SSD and it will feel as good as a new one.

DISPLAY

By display size, we also mean the laptop size here. 15.6-inch screen laptops can be heavy to carry around, 11-14 inch laptops are portable.

Coming to the quality, Full HD displays are recommended as they have a good balance between visual clarity and battery life and are the most commonly used ones.

NOTE: In any case, it is not recommended to purchase a touch screen laptop as it isn't too useful and is too distracting while coding.

OPERATING SYSTEM

Most laptops come with a pre-installed Windows OS, as it is the most common one. But for work, most of us use Linux based distributions, mostly Ubuntu, for programming. Of course, you could also use Windows for programming, but OS like Ubuntu are made specifically to suit programming needs. Remember if you are into gaming, Ubuntu is not ideal for it, and hence a lot of us use Ubuntu for work and windows for gaming. Laptops with a genuine Windows installation cost 5-6k more, so you can buy one without windows and install Ubuntu if it suits your needs.

Scenario 1: Now if you are not keen on gaming and want to mainly code and design, we think you might consider taking a laptop with the following specs.

- i5 9th gen with 6 MB Cache.
- 8GB DDR4 RAM
- 1 TB HDD
- Nvidia 940MX or MX350

Scenario 2: If you are a hardcore gamer then buy a gaming laptop, only disadvantage is the weight in case of some models. Do make sure that the laptop has good vents for the heat dispensation.

- Intel Core i7 9th gen- H variant
- 16GB DDR4 RAM
- 1 TB SSHD
- Nvidia GTX 1650 4GB or 1060 6GB

Scenario 3: If you want to give Apple a try, keep in mind the processing power per buck spent is towards the lower end, assuming you're going for the new models. The 2017 Air is no longer a reasonable purchase as it has a 5-year-old processor and a poor quality display. In some fields like Machine Learning most of the processing is done on online Servers/GPUs but app development demands local processing power, which the Air might fail to deliver. Newer Airs and Pros are much costlier but they perform very well and have excellent durabilities and battery lives. In conclusion, if you're willing to burn some cash for the aesthetic, robustness, battery life and the Apple experience, then go for it.

PS: Apple offers special student discounts. So keep an eye on your newspaper ads to know about them. Also, now that the Apple Online Store is up, you could configure storage, RAM and processor according to your needs. Once you sign in with your college Email id, you can avail student discount over MacBooks.

Few things to know before buying a laptop

- Always buy an extended warranty as you never know when you might need one. Also during admission season, most companies offer it at a lower price for students, so do look for such "Student Offers"
- Also, consider buying Accidental Damage Protection as your laptop will be repaired for free in case any damage occurs
- Dell and HP are known for their after-sales service, they are widespread and extremely supportive
- Employees of these companies usually get extra discounts so if you know anyone try contacting them
- Do enquire in places like Croma, Reliance Digital, etc. as they do have their own offers during this period
- Try to use your admission offer as proof for student offers if required.
- Don't pay anything extra for MS Office as you'll get a free subscription to Office 365 through your college mail, you can save a few bucks there.

Links you can refer

- Buying Guide Amazon Laptop
- 8th vs 9th vs 10th gen Processors
- CPU Benchmarks (Do try out this to compare CPUs)

Back to School Offers

- Lenovo
- Apple

Also, Dell website provides a very flexible option to customize and buy you can refer to this link. Dell's support is usually very good as they have a lot of customer care centres across India.

YouTube Videos

- Which Laptop Should You Buy in 2020?
- SSD vs SSHD vs HDD
- How much RAM do you actually need?

Final Thoughts

We have tried to explain almost everything you need to know to buy a laptop and provided relevant links which will help you research further. The more you enquire and use the laptops in-store the better you'll be able to decide on what you want, so don't think of this as a burden as it is an important part of your college life. If you are still confused, don't worry, you could talk to us and buy a laptop after you come to college. This time around due to the pandemic you probably won't be back to college before 2021, so you could comfortably use a desktop or a laptop if you have one at home and need not buy one as soon as you join. But if you do not have one you will need it as it is quite crucial to a few of your courses in the 1st semester:)



Know Your Campus

Aryabhatta Ramanujan

KNOW YOUR CAMPUS

Aryabhatta



Also known as the "Old academic block", Aryabhatta is the de facto heart of the college. It houses the main reception, library, classrooms, labs, administration office, the director's office, faculty offices, etc.

You can go and meet faculty anytime to ask questions or seek clarifications or advice. There is a library where you can go to study, you can also borrow books. There's a sports room where you can go and get sports equipment issued. This block also consists of labs and a PhD scholar's office. There is also a coffee cove where you can get coffee, tea, boost etc. during the college hours and weekdays.

Ramanujan

Also known as the "New Academic Block", the Ramanujan block houses computer labs and classrooms on the ground floor, research labs (MINRO and SRL) on the first floor, along with seminar halls on each floor.



It was inaugurated in 2017 and construction for the second and third floors, which will include an auditorium, has already begun. At the front of the Ramanujan Block is "The Thinker's Statue" which is by far the most popular spot for IIITBians to get a good photo for their social media accounts.

KNOW YOUR CAMPUS

Multi Purpose Hall



Multi-Purpose Hall or MPH is the recreational area for all the students at IIITB. It is on the ground floor of Bhaskara. It consists of two well-maintained badminton courts, multiple table-tennis courts and men's gym, Shape Up.

There are carrom boards and chess Boards also at MPH to enjoy in your free time.

Visvesvaraya

The Innovation Centre or Visvesvaraya, as we call it, is a hub for Information and Communication Technologies (ICT) innovation and entrepreneurship. It supports and incubates new ventures by entrepreneurs working on innovative ideas. It also promotes the commercialization of products generated by faculty and students.



Supported through government funding and CSR initiatives of the corporate companies, the Innovation Centre has a vibrant end-to-end ecosystem - office infrastructure, mentorship, and access to the industry - for incubating startup companies. With over 70 startups in the Innovation Centre, it has created over more than 100 products. This is that one place you could look for any internship related help or to look for some amazing startups and collaborate with them.

HOSTEL BHASKARA

Bhaskara, the "Boys' Hostel" or "Men's Hostel", houses around 400 rooms on 7 floors. For the first two years male students are expected to share their room with two other students. They will get single rooms from third year onwards. The rooms are well ventilated with two windows per room.

Laundry service

There are 5 washing machines provided by the college and there are also dryers to dry your clothes. There are stipulated timings for using these machines.

Washrooms and Drying Areas

For every 20-25 rooms there is a drying room to hang your clothes. For every 10-15 rooms, there is a washroom cum bathroom which is well maintained by the housekeeping staff. The building is equipped with solar water heaters to ensure the provision of hot water.

Drinking-Water

There is a Reverse Osmosis (RO) plant which ensures that drinking water is provided to the students round the clock. There is a water kiosk present on each floor for the same. Alternatively, students can take canned water near the canteen area.

Elevator

Bhaskara is equipped with 3 elevators which operate round the clock.

Fire Safety and Emergency Exits

All buildings are well equipped with various fire safety measures. Sprinkler heads in the walking area of Bhaskara are sensitive and it is important that students do not tamper with these or with other fire safety equipment like extinguishers, etc. There are emergency exits which are at a considerable distance from every room and are required to meet at the assembly point. Students are requested not to ignore the alarm.

Recreational Areas

There are couches on the first floor where you can hang out, meet up for group projects and team discussion etc. Also, there is an outdoor badminton court on the first floor of Bhaskara.

HOSTEL LILAVATI

Lilavati is the girls hostel of IIITB. It has two wings: one for the iMTech and the other for the MTech, MSc and PhD students. Students get single rooms for all the 5 years. However, they will have to shift their rooms every one or two years. There are two guards in the hostel, round the clock, and there is also housekeeping staff who clean the rooms on a daily basis. There are around 260 rooms spread over 5 floors. Calorie Bee, the girl's gym is present within the hostel and there is a gym instructor as well.

Laundry service

There is a room with 2 washing machines and a dryer. There are stipulated timings for using these machines. You can also choose to dry your clothes on the stands rather than the dryer.

Washrooms and Drying Areas

For every 8 rooms there is a drying room to hang your clothes. Every floor has 2 sets of washroom complexes (each set having 3-4 washrooms and bathrooms) which is well maintained by the housekeeping staff. The building is equipped with solar water heaters to ensure the provision of hot water.

Drinking-Water

There is a water dispenser present on each floor.

Elevator

There is one elevator per wing.

Fire Safety and Emergency Exits

The building is well equipped with various fire safety measures and other safety facilities. Students are requested not to ignore the alarm.

Recreational Areas

There are common rooms on every floor where you can hang out with your friends, do group study and have team discussion etc. We have a pantry which has a microwave, a fridge, an electric kettle and some tables for you to hang out with your friends while enjoying your quick bite. There are balconies also, on every floor.





Food Matters

There is a common mess and canteen for all students on the ground floor of Bhaskara. The mess provides four time meals i.e., breakfast, lunch, afternoon snacks and dinner. The menu of the mess changes after every two weeks and all food items at the canteen are present at affordable rates. The canteen timings are subject to change from time to time, but it usually stays open till 2 AM in the morning and re-opens at 7 AM.

One of the best parts of being in IIITB is being a part of the clubs and committee. It is one of the best ways to get to know your seniors. Feel that there is something missing here in the college? No worries! You can start your own club too. We have listed down a few clubs you would be interested to be a part of.

SAC

Students Activity Council (SAC) is the elected body of IIIT-B students that is responsible for bridging the gap between the students and the administration. SAC plans and organises a multitude of events, both formal and informal, throughout the academic year, that encourages participation from all students. It helps in maintaining harmony between students and ensuring that their ideas and suggestions are well represented. SAC is also the first point of contact for the admin for discussing any policy changes or rule initiations/modifications.

Contact: sac@iiitb.org

Al Club

It's a reading club that focuses on papers regarding the latest advancements in Machine Learning. Group members are also encouraged to present the research that they are doing. It also acts as a group to discuss all the latest trends and becomes a platform to interact with like-minded people.

Contact: Biswesh.Mohapatra@iiitb.org

Aikyam

Aikyam is the social service club of IIIT Bangalore. It is an initiative taken to help the poor and the needy. Aikyam plans 'Aikyam Trips' to visit orphanages and spend the day with the children there. It usually collects funds from the students in college before any trip. It buys the necessary items for the children there and also gives the funds collected to the orphanage. Apart from this, it collects articles like clothes, food and books from the students and donates them to the needy. It also conducts activities at the college to spread social awareness among the students.

Contact: aikyam@iiitb.org

Aksh (Literature Club)

'Aksh' – The IIITB Literature Club was formed in October 2019 and since then it has been active in organising various events in the campus as well as online during the lockdown. This club is an attempt to foster literary activities such as poetry, writing and reading among the students and allow them to put emotions into words.

Contact: literature_club@iiitb.org

CAMP

This club is all about competitive programming! Competitive programming involves the application of algorithms and data structures to solve complex problems within the specified time and memory constraints. The club was formed in 2016 and is led by ACM-ICPC world finalists. The club's activities involve group discussions, problem solving and competitions. This club also conducts classes for beginners to help them get started in competitive programming.

Contact: VaradaDesikan.PS@iiitb.org

Chhayachitra

The Chhayachitra aims to capture each and every beautiful moment of the college's fests and celebrations. Nothing escapes their cameras! Every smile, every moment - whether it's of joy, or just relief from all the exhausting work and every group photo is caught by them. What better feeling can a photographer get other than the perfect click!

Contact: chhayachitra@iiitb.ac.in

Dance Club

They have had tremendous participation and the club has grown by leaps and bounds. The club has organised many events, ranging from groovy DJ nights to Prom Night. They perform at all major college events, be it the college's Foundation Day, or Independence Day. Not to forget their famous Flash Mobs during Infin8. The dance club is for anyone who has love and passion for dance, and a willingness to learn. They have had professionals take dance lessons at college, including Zumba sessions and a Bollywood dance workshop during Infin8. And there are always dance jams, where anyone can come and have some fun! This club has been conducting Zumba sessions or dance workshops occasionally via Zoom during the current times.

Contact: danceclub@iiitb.org

Debate Club

Debate Club conducts debates on discord during lockdown, student-professor debates, multilingual debates etc, and aims to bring a powerful debate culture to IIITB. This club also conducts impromptu debates on the Discord lounge of IIITB.

Contact: phani.sriram@iiitb.org

8Bit

8Bit is the official magazine of IIIT Bangalore. It is an entirely student-run committee, where they are the sole in-charge of editing the magazine. The magazine provides an outlet for your creativity - all your thoughts, artistic endeavours and humour. Here at 8Bit, the bonds are formed over lively discussion sessions and late-night editing and designing marathons. This club has been very active during the pandemic.

Contact: 8bit@iiitb.org

Enigma

Enigma is the robotics club of IIIT Bangalore. The main interaction that the first years would be having with Enigma is through the training programme they have in Arduino. One of the biggest advantages of being in the Enigma club is that it exposes you to different fields and pushes you to learn a lot on your own. Apart from this, Enigma also conducts seminars on various topics like Machine Learning, Signals and their Systems, Inter-Device Communication etc. This club takes sessions occasionally via zoom during the current times.

Contact: enigma@iiitb.org

Food Committee

The Food Committee, a student-run body designs the menu and updates it regularly keeping in mind the various cuisines.

Contact: foodcommittee@iiitb.org

Google Developer Student Clubs

Google Developer Student Clubs are university-based community groups for students interested in Google developer technologies. By joining a DSC, students grow their knowledge in a peer-to-peer learning environment and build solutions for their community. The objectives of Google DSC IIIT-B are as follows:

1. Creating awareness and preparing candidates for the various opportunities available for them.

2. Providing a platform for inviting speakers and conducting regular sessions/workshops on technical domains.

3. Mentoring peers through their projects, competition preparation etc.

Contact: gdsc@iiitb.org

Internet Committee

The campus provides you with 24/7 WiFi service from a reliable ISP. Your credentials will be given to you as soon as you join IIIT-B. You will be notified through mail whenever there is any maintenance or shutdown. For any internet-related complaints, you can contact the Internet Committee.

Music Club

Music club has been around as long as the college itself. They have had amazing people, with incredible passion and talent. They organise musical nights, where everyone who's part of the club, gets to perform. They also have a band, called Shadow, which has delivered stunning performances in not only the college but also in inter-college competitions. Being a part of the club is a wonderful opportunity to meet people equally passionate as you, people with varied tastes in music and people who might give you a new perspective in the way you look at music. Those late-night jamming sessions and musical nights will be totally worth the time you invest.

Contact: http://bit.ly/ShadowIIITB

Parvaaz

One of the most successful groups, Parvaaz has won many accolades for the college in various inter-college festivals with their enthralling performances. Parvaaz performs stage play, mime, theatre, street play, short films, parodies etc., The members of Parvaaz have raised and created awareness on issues like food wastage(along with Food committee) and sexual harassment(along with Internal Complaints Committee) essentially capturing the zeitgeist of quintessential campus life. They work in collaboration with Chhayachitra in producing Campus life and promotional videos for Sangam, Yamini etc. and also with the music club and placement committee. This club conducts workshops occasionally via zoom during the current times.

Contact: theatreartsclub@iiitb.org

Zense

Zense is the oldest running club at IIIT Bangalore. They are a developers' community. They build and break things while working with the bleeding edge of technologies. Their goal is to unite passionate developers and provide them with a platform to collaborate and innovate. They organise seminars on new technologies, conduct hackathons and promote Open Source culture at IIIT Bangalore.

Contact: zense@iiitb.org or visit http://zense.co.in/

Events@IIITB

TEDxIIITBangalore

TEDxIIITBangalore is an independently organised event that aims to help people interact and share their knowledge and ideas and inspire others. We envisage that our event consisting of live talks, interaction and workshops, shall bring about a new ideology and perception to many. During this pandemic, TEDxIIITBangalore held TEDx virtually, which was streamed on youtube by the team.



Infin8

Infin8 is an inter-college techno-cultural festival conducted by IIIT Bangalore every year. It involves various events under a variety of genres where the students of our college participate with enthusiasm and competition. Food stalls are invited and this action-packed 3-day fest is thoroughly enjoyed by all the students of the college.





Events@IIITB

Spandan

Spandan is an annual sports meet organized by the students of IIIT Bangalore in the month of March every year. It is a 3-day event fully loaded with outdoor as well as indoor games. The cheers from the fans are spread everywhere in the campus which makes the whole atmosphere jolly. It doesn't just end there. We also get a chance to meet our alumni who revisit our campus to participate in the games and share the memories they spent with their peers.





Many other events happen in the college annually. Some of them are:

• Umang : Inter-college sports fest

• RISE : Research & Innovation Conference

• Yamini : Overnight Classical Music and Dance Fest

• ISTEM: Hackathon for visually challenged developers

• RMIT : Ramanujan Math and IT Conference

Sports

Facilities





Sports Facilities

- The available sports facilities in the college are:
- Basketball court
- Volleyball court
- Throw Ball court (in front of Lilavati)
- 2 Indoor Badminton courts

A general-purpose field where sports like football and cricket are usually played.

Indoor games such as Chess, Carrom and Table Tennis (there are TT courts in Lilavati too).

All the sports equipment can be issued from the sports room for a given period of time. Both men and women have separate gyms and have treadmills and bicycles for cardiovascular workout & also have all the required equipment for weight lifting and strength gaining exercises.

- The men's gym : Shape Up, is located in the MPH & the women's gym : Caloriebee is located inside the women's hostel.
- The timings of the gym are:
 Monday Saturday: Morning 6:00 AM 9:00 AM Evening 3:30 PM 8:30 PM
- Gym will remain closed on Sundays and on Holidays as per the IIITB Calendar.

PRACTICAL MATTERS

Given below are some points, which will be of great help to you when you physically join the institute:

Furniture and Storage

The institute shall provide minimum furniture and fittings for each - room, consisting of a cot, table, chair, cupboard and a shoe rack. Mattresses should be brought to the college by the students at their own expense. Each room is also equipped with a trash bin. Students are not permitted to remove any collegeowned furniture from their rooms. Everything you bring must be kept in your room. Items left at common areas shall be removed at your expense.

Thing to Bring

- Your luggage, which will consist of clothes, footwear, toiletries and other personal items.
- Notebooks and other stationery items
- Sports shoes (First years have compulsory Physical Education classes)
- Scientific calculator
- Lock and key for the room
- Shoulder/Laptop bag and water bottle
- Any medicine that you may require (There are no pharmacy inside the college but an outlet of Apollo pharmacy is located very close to the campus)

The following things will be available in the campus at competitive prices (can be brought from home too): Mattress – 3x6 ft and bedsheets, pillows, bathroom supplies - buckets, mugs, soap, clothes hangers, etc.

There is a D-Mart outlet located approximately 1.5kms away from campus for purchasing necessary daily-use utilities, snacks and clothes. For any stationery related equipment, there is a store named Kumkum enterprises at a walking distance from the campus.

IMPORTANT – Electric appliances such as iron, stove, induction plate etc. are not permitted in hostel rooms. Use of these will attract punitive actions and penalties from the Institute.

FACILITIES AND CAMPUS LIFE

Visitors Laundry Medical Facilities

Medical Facilities

The college has doctors available on campus for the following days and timings.

Dr Sachidanandam Muniswamy - Tues & Fri - 6:00 pm to 9:00 pm Contact: 9066308166 or smsslr09@gmail.com

Dr Sujatha Mishra - Wed & Sat - 2:00 to 5:00 pm Contact: 9845171250 or sujatha726@gmail.com

The consultancy is free but you need to buy the medicines on your own. There is an Apollo Pharmacy Store at walking distance. The Institute also has counselling psychologists who visit the campus every week. Every student gets a YourDost account, which provides online counselling services. In case of medical emergencies kindly contact the security personnel at the front desk in Aryabhatta, who will arrange for an ambulance any time. This is a free service provided by Narayana Hrudayalaya.

Visitors

Timings on regular days for visitors to the campus are between 10 AM and 7 PM. No one except the students is allowed to be in the hostel rooms at any time during their stay at IIITB. This ensures the privacy and safety of you and the other students around you.

Laundry Services

There are three modes of laundry services on campus:

- 1. Washing Machine and Dryer on campus
- 2. Laundry Anna
- 3. Dhobi (Washerman)

You can use the washing machine on any day of the week and dry your clothes using the dryer. The washing machines are run using a card which will be given to you by the college management. The latter two are available on a given set of days in a week. Contact them for more details on pricing and days of availability.

Entry and Parking

Parking facilities on the campus are available for all students and faculties at three locations:

1. The front gate

2. Under Bhaskara

3. Under Ramanujam

Cabs that are called on campus can be called at three locations:

1. Front gate (SBI Bank Gate)

2. Front gate (ICICI Bank Gate)

3. Back gate (The way is through Bhaskara basement: You can tell food delivery services to deliver at "IIITB Back gate" as Zomato/Swiggy/UberEats are privy to this and this is an easy access point to pick up orders)

Contact: security@iiitb.ac.in

Discipline

- 1. There should be complete silence on corridors near classrooms during class hours to maintain an academic atmosphere. Students must not loiter in the corridors during class hours.
- 2. No student is allowed to leave the lecture hall without the faculty's permission or until the lecture is finished.
- 3. Students are not permitted to smoke or use Tobacco/Alcohol on the institute campus. They are liable to severe disciplinary action (even dismissal) if found violating the norms on the campus.
- 4. Strict disciplinary action (even dismissal) will be taken against any student found in possession of, or under the influence of drugs or alcohol.
- 5. Ragging is forbidden by the laws of the country. Students found ragging will be handed over to the police. They may be dismissed from the institute.

- 6. Unbecoming language or conduct, obscenity in word or deed renders a student liable to disciplinary action which may involve suspension, fine or dismissal.
- 7. The campus must be kept clean at all times. Littering with sweet wrappers, waste paper, defacing the walls or desks, damaging the institute property etc. are offences and are liable for punitive action.
- 8. Though the institute is not responsible for the conduct of its students outside the premises, it will take note of any serious misconduct outside the campus.
- 9. Students must observe punctuality. At the discretion of the Course Instructor, the student may be permitted to enter the classroom if he/she is late. However, if the student is regularly late to the class, he/she may not be permitted to attend classes.
- 10. Every student is required to carry his/her identity card in the institute and display it whenever required. The card should be shown to any member of the staff or institute officials whenever asked for. These identity cards are also used for recording the movement (Entry/Exit) of the students.
- 11. The institute expects every student to take active participation in non-academic functions and cultural programs. However, such events shall be held only after class hours. Practice for all programs should be held outside of class hours.
- 12. Names of the students printed in the Class XII Certificates shall be used for all the purposes in the institute. Mistakes (typological), if any thereof, shall be corrected retrospectively by the individual student concerned who desires to have such changes in the names. In any case, change of name other than as appearing in the class XII certificates shall not be entertained, unless it is supported by requisite legal documents.

ACKNOWLEDGEMENTS

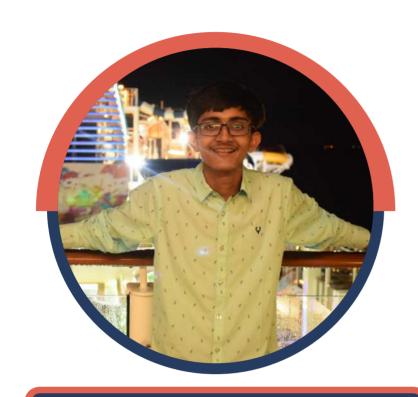
First and foremost, we are extremely grateful to Prof S.Sadagopan for his inputs and Prof Chetan Parikh for his constant help and support! A huge shoutout to Tejas Kotha who provided us with amazing pictures.

We would also like to thank Nikhil Agrawal, Rachna Kedigehalli, Gagan Agarwal, Ishan Shanware, Vijay Jaishankar and Neelabh .P. Bhaskar, who helped us with the design and the content of the handbook. We also thank our seniors from SquareOne 2019 for guiding us to plan the events in this online mode.

We wish the freshmen the best of luck. Hope you guys have an amazing time in college!

SQUAREONE squareone@iiitb.org

THE TEAM



Divyam Agrawal



Divyanshi Rajput



Nandakishore Menon



Rajath Rao



Vaibhavi Lokegaonkar