

భారతీయ సాంకేతిక విజ్ఞాన సంస్థ హైదరాబాద్ भारतीय प्रौद्योगिकी संस्थान हैदराबाद Indian Institute of Technology Hyderabad

WELCOME BOOKLET 2022 N.



WELCOME BOOKLET 2022

Table of Contents



Table of Contents

Message from the Director	4
About the Campus	7
Academics at IIT Hyderabad	. 15
Academic Infrastructure	17
Initiatives at IIT Hyderabad	20
Help and Support	25
Extracurricular Activities	28
Student Gymkhana	31
Important Phone Numbers	37
Credits	39



99

Dear Students,

Many congratulations on joining IIT Hyderabad! Welcome to IIT Hyderabad (IITH). We assure you that you will make lifelong friends, and the time spent at IITH may be the best time of your life.

Established in 2008, IITH has taken huge strides in research and education. Invention and innovation have been the governing vision for IITH since our motto is "Inventing & Innovating in Technology



for Humanity (IITH)." This vision is reflected in all aspects of IITH – teaching, research, startup activities, technology development, campus development, and student activities. Faculty and students of IITH are at the forefront of academic innovation and innovative research. IITH has seen exponential growth in its number of publications, patents, funded projects, and centres of excellence.

There are some more reasons to share and cheer today. Even though it is a fourteenyear-old institute, IITH enjoys being in the top 10 engineering institutions for the 4th consecutive year in both NIRF and QS Rankings. IITH also is at 14 and 12 ranks overall and research in 2022. On the Innovation front, IITH has outperformed some first-generation IITs in ARIIA-2021 with a rank of 7.

On the academic front, IITH is surging ahead. We offer BTech programs in 13 Engineering departments, 1 in the Centre for Interdisciplinary Programs (CIP), a BDes in Design, an MSc in Physics, Chemistry and Maths, 2 MA programmes in Liberal Arts, an MDes in Design, and PhD in 17 departments and the CIP. There is a strong emphasis on interdisciplinary academics: for instance, IITH offers a unique BTech program in Engineering Science & Computational Engineering to achieve interdisciplinarity. This year we have started a BTech programme in Electrical Engineering with a specialisation in IC Design & Technology to align with India's goal to become *Aatma Nirbhar* and a global leader in semiconductor and chip design and manufacturing. IITH allows minors and double majors to its UG students. IITH Students can 6 credits through a semester-long internship to industries/academic institutes, both within India and abroad. Our students can take a semester break to work on their innovative ideas and not only earn 6 credits, but also get funding from the institute for such projects under BUILD Projects (BUILD: **B**old and **U**nique Ideas Leading to **D**evelopment). IITH has a department of Entrepreneurship from which a BTech student can get a dual degree in Techno-entrepreneurship.

IITH has a dynamic faculty with a total strength of more than 290, spread over 16 departments. The Institute has MoUs and active collaborations with several leading US, Japanese and Australian universities. We have had several visiting faculty from USA, France, Germany and Canada who taught fractional credit courses. We have active collaboration with industries in India and abroad. We share a special connection with Japan, with Japanese faculty members visiting IITH, teaching courses and participating in research on the one hand. Our students doing their internship at the UG, PG and PhD levels in renowned institutes in Japan.

IITH has several research & academic centres like DST NM-ICPS Technology Innovation Hub on Autonomous Navigation (TiHAN), Design Innovation Center, Center of Excellence (CoE) in Sustainable Development (FAST Center of MoE), Nano-X Fabrication facility, CoE in AI by NVIDIA and KRIYA by JICA, Japan & Honeywell, CoE in Medical Device Innovation, CoE in Transportation Engineering, Rural Development Centre, and Centre for Continuing Education. DRDO has sanctioned a DIA-COE to IITH. IITH has an IP Facilitation Cell to provide IP support, a Tinkerer's lab and E-Cell to promote Innovation and Entrepreneurship among the students.

IITH's zeal for innovation and entrepreneurship is being fulfilled partly through 3 incubators on campus: Centre for Healthcare Entrepreneurship (CfHE), iTIC Incubator, and Fabless Chip (FabCI) Design Incubator, all housed in our Technology Innovation Park, which is spread over 1,50,000 Sqft.

IITH has mentored over 100+ startups which have created about 1000+ jobs and created a revenue of over Rs. 800 Cr.

Student activities are very vibrant on campus, with significant events like the cultural festival 'Elan' and the technology festival 'n-Vision' and clubs such as IITH Racing, Torque, Cepheid, LitSoc, and Dance Club. 'Sunshine,' the peer-counselling group at IITH, supplements professional counselling services to ensure the psychological wellbeing of our community. The placements at IITH have always been excellent. Japanese Industries regularly recruit students, which is a unique feature of IITH. Industries have recognised that we impart quality education and produce outstanding human resources that can be valuable contributors to their organisational growth.

IITH has a unique holistic educational ecosystem that promotes cutting-edge research, learning and entrepreneurs. It provides an environment wherein students and faculty are not afraid to experiment. I am confident that your stay at IITH will be educative, productive and memorable. IITH will do its best to offer an innovative & encouraging environment wherein your dreams of higher knowledge, scientific inquiry, technology creation, and excellence as a citizen & human being can be realised.

My colleagues and I will always be there to help you realise your potential.

I wish you the very best at IITH!

Prof BS Murty Director, IIT H

ABOUT THE CAMPUS



The IIT Hyderabad campus is spread over more than 600 acres and is largely self-sufficient. It

has a supermarket, post-office, medical clinic, medical store, beauty salon, multiple restaurants, ATMS, swimming pools, badminton courts, tennis courts, cricket grounds, and—of course—brilliant and enquiring minds. The striking modern architecture of our campus bears testimony to its global ambitions and hunger for excellence at all levels. The campus is no concrete jungle though: rapidly-growing green zones all over campus offer lush reminders of the ancient forests that sheltered India's earliest centres of learning.



Campus Amenities at a Glance



IIT Hyderabad is a mostly self-sufficient campus with the most basic services available within a minute's walk from the hostel buildings.

Our amenities:

- Supermarket
- Stationery store
- Hairdressing salon
- Laundry
- Bus shuttle services
- Bakery and cool bar
- Canteen
- Food court
- Multiple coffee shops
- Campus Hospital
- State Bank of India, Canara Bank, ICICI Bank and ATMs
- Counseling services
- Printing and copying services
- Free wifi, LAN, and computing help
- 24-hour security
- Tennis, badminton and Basketball courts
- Indoor table tennis and gym
- Cricket, Hockey and Football fields
- Medical store run by Apollo pharmacy in Campus Hospital



Banking and Shopping



The State Bank of India, Canara, ICICI bank and HDFC Banks are on campus and offer comprehensive banking services to all students. The hostel area also has ATMs maintained by Canara, ICICI & HDFC Banks. The SBI ATM is located at Faculty Towers.



So What can a student expect in terms of food at IIT Hyderabad? Quite a lot.

Hostel Mess and Canteens:

Breakfast, lunch, evening tea, coffee with snacks, and dinner are served daily in the spacious dining hall next to the hostels. The food is prepared in state-of-the-art

hygienic kitchens and serves homestyle, primarily Indian food. The food can be a bit spicy (we are in Telangana, after all!), but low-spice alternatives are usually included in the fare. Both vegetarian and nonvegetarian foods are available.

When you feel like trying something besides mess food, you don't have to go far! Baked food, soft drinks, fruit



juices, and vegetarian and non-vegetarian street food can be bought from shops just a minute's walk from the hostel buildings. Chinese, chat and Punjabi food are some options offered by this modest but surprisingly well-stocked group of shops.

Isthara Food Court:

The Isthara Food Court (pictured below) was inaugurated in 2021 in the Research Park and consisted of the following outlets:

- 5-Star Chicken
- Amritsar Wala
- Drunken Monkey
- Beijing Bites
- Pizzeria By Hungry Souls
- THE TEA PLANET

- Freddos By Hungry Souls
- Shaaz's Kitchen
- Mr. South

All these outlets work 24X7 to provide the IITH community with quality food. They also provide a delivery service where you can order from anywhere on campus. Students can visit the food court any time from 12 PM to 2 AM. For additional services, students can visit the nearby city of Sangareddy, which is a 10-minute drive from campus. Sangareddy has decent hotels and restaurants, shopping complexes and chain stores



like Reliance Fresh, More, KFC, Reliance Trends, Ezee Buy, etc.

Shirucafe, a Japanese franchise, has an outlet in Academic Block C and offers free gourmet coffee and juices to keep you fueled between classes; you'll need to order online and pick up your drink at the café. Sangareddy, Kandi and Isnapur—all 10minute drives from the IITH campus—have respectable eateries. Still, for the real foodies, nothing is as good as taking a 1-hour ride to Hyderabad city and getting a taste of classic Hyderabadi cuisine. Biryani from the famous Paradise Hotel in Secunderabad (a branch recently



opened in Muthangi and Lingampally) might be worth trying out. Still, the Charminar area has several little eateries with super-authentic Hyderabadi food.

IITH Medical facility



For general health care, a 24x7 medical clinic, together with a 24/7 Apollo Pharmacy, is located on the campus. The CMO-In-Charge heads the clinic with a team of full-time Medical Officers, Physiotherapists, Visiting Specialists and Nursing staff. The medical needs of the campus population consisting of students, staff members and their families are met by the institute clinic.

Further, specialist doctors visit the campus on select days.

Contact Details:

- 1. FIC (Clinic): fic.clinic@iith.ac.in
- 2. Clinic: doctors@iith.ac.in; 040-23016828/8331036101
- 3. Treatment room: 040-23016826
- 4. Multi-Specialty Clinic: 040-23016829
- 5. Dr. Kanaparthi Anilkumar: 040-23016076
- 6. Dr. Raja Adharnath: 040-23016077
- 7. Dr. Baiskhakhi Chandra: 040-23016078
- 8. Dr Sonia Madhav: 8331036179
- 8. Ms Vedavani(Physiotherapist): 8331036079
- 8. Ambulance: 8331036100
- 9. Vijaya Diagnostics Enquiry: 9100096962

(Tip: Try not to fall ill in the first place! Eat well, stay fit!)





The permanent campus is on the Mumbai highway and is located about an hour's hour drive from the airport. There are regular buses to and from Patancheru (the key hub to get transport to all other locations in Hyderabad/Secunderabad) which stop on request in front of the permanent campus gate. Ola Cabs and several other private operators provide taxi services to and from the Kandi campus.

Internal Transport:

IITH provides internal transport services between the Main Gate and the Hostel Circle and between the Hostel Circle and the New Hostels. Currently, the Institute runs 4 electric vehicles which connect the Hostel Circle and the New Hostels and 3 buses which connect the Main Gate and the Hostel Circle. The schedule of these vehicles will be available at <u>https://iith.ac.in/bus_schedule/</u>.

External Transport:

A weekend service to Miyapur (Faculty/Staff/students): A 40-seater bus is available on Saturday and Sunday to Miyapur, a prime shopping centre and terminus of the Hyderabad Metro Rail. The bus starts from campus at 10 AM, and they will return at 10 PM from Miyapur. A ticket fare of Rs 100 will be charged for one-way travel. There is an additional bus service (on working days only) from Miyapur Metro Station to IITH that starts from Miyapur at 07:30 AM and returns from IITH at 05:45 PM; students, staff and faculty can use this service on a monthly subscription basis.

Public buses to almost every part of the city can be accessed from Patancheru, a major bus depot about 15-20 km from campus. Public buses are coming from and going towards Patancheru every 10 minutes; they will stop at the campus entrance on request. The Hyderabad Metro Rail can be accessed from Miyapur, about an hour's drive from campus. The MMTS (local train network) services the Lingampally station, which is around 45 minutes from campus. Passenger trains can be accessed from the Shankarpally station nearby. The Rajiv Gandhi International Airport is about an hour away; you can hire local cabs to get there.

Undergraduate students are not allowed to bring their vehicles to campus.

Contact info: transport@gymkhana.iith.ac.in

Hostels at IIT Hyderabad



The IIT Hyderabad campus has beautifully designed hostel buildings with private rooms for most students. Each hostel block has six floors, and the rooms on the upper floors have fabulous views of the surrounding countryside. Don't worry about climbing steps; there are lots of lifts/elevators!) There are, of course, separate hostels for boys and girls and a vast shared dining hall that is a minute's walk from the hostel blocks.

HOSTEL OFFICE CONTACT NUMBERS

Hostel office Landline	023016833
Hostel Helpline (Boys)	8331036104
Girls' Hostel Helpline	8331036105

Hostel Office mail id: office.hostel@iith.ac.in

Safety and Security



The institute is under professional security cover. Reputed security agencies with decades of experience at various government/private organisations and educational institutions of repute have been contracted with the task of security management at IIT Hyderabad. The department is guided and administered by the Chief Security Officer and Security Officer through Security Supervisors. In addition

to the physical deployment of security personnel, various monitoring and access-control techniques are also being utilised to ensure campus security.

Our Purview

- Provide a safe and secure campus conducive to all educational, teaching and learning activities.
- Ensure the safety and security of the personnel and property of IITH.
- Aid and assist the residents in any exigency with minimum delay.
- Effectively manage and control vehicular and personnel movement within the campus.
- Manage, guide and assist visitors.

24-hour Security Helplines

- Security Office/Control Room:
- Out Gate:
- In Gate:
- Duty Patrolling Supervisor:

040-23016813/8331036114 (M) 040-23016816 040-23017225/8331036129 (M) 8331036115 (M)

ACADEMICS AT IIT HYDERABAD



IIT Hyderabad is committed to nurturing academic excellence in an environment that promotes intellectual freedom and curiosity. The curriculum enables students not only to acquire professional knowledge but also to prepare them for high-quality research and interdisciplinary engagements.

IITH follows a unique academic program we call fractal academics to allow students to choose exciting courses across departments and to tailor their coursework according to their specific academic and career goals. The courses are atomised into fragments of 0.5, 1 and 2 credits. Honours Degrees are awarded to students for extra academic effort. IITH offers many Minor Programs. You can also obtain a Double Major by taking a specific number of courses from two separate departments. All students are assigned faculty advisors to guide them in academic matters.

The 290 (and counting!) brilliant and dedicated faculty members at IITH are deeply committed to quality education and research. They have been instrumental in

establishing several state-of-the-art laboratories at IITH and conducting worldclass research. We are proud to say that IITH is ranked 9th among engineering colleges in India (NIRF, which is a considerable achievement for such a young Institute).

For information about academics at IIT Hyderabad, you can contact the Academic Office(<u>acad@iith.ac.in</u>), Academic secretary (acad_affairs_secy@gymkhana.iith.ac.in), and Faculty Advisors.

Grading System and Examinations



IITH adopts a Credit System to fulfil the requirements for receiving the degrees. Students must earn credits by registering for courses; sometimes, even project work may be taken for credit. A 1-credit course involves 14-15 hours of classes, which are usually spread over five weeks. There are compulsory theory and practice courses for each specialisation in addition to elective courses. Students become eligible for the degree on completing the minimum required

credits in each area. The grading in IITH is relative and is based on the Instructor's perception of what an average performance is. At the end of the course, based on continual evaluation throughout the course (in the form of assignments, pop quizzes and examinations), a student is given one of eight passing letter grades, namely, A+, A, A-, B, B-, C, C-, and D carrying credit points of 10, 10, 9, 8, 7, 6, 5, and 4, respectively, or fail (F) grade carrying zero credit points. Upon obtaining any of the above pass grades, the student is deemed to 'earn' those course credits. If a student gets a Fail (F) grade, no credits are earned for that course. Supplementary exams will be conducted for medical cases only. To avail of this, the student must submit the medical certificate at the time of joining the institute after the medical break.

ACADEMIC INFRASTRUCTURE

Computers and Networking



All students have access to multiple computer labs, which are connected to the Internet via Wi-Fi and LAN networking. All hostel buildings and academic buildings also have Wi-Fi connectivity. Email IDs are provided to students soon after joining; you will receive most academic and administrative notifications through email. For any Internet-related

issues, you can contact the Computer Center at support@comp.iith.ac.in

Library



The IITH Library has a rich collection of Engineering, Science & Technology, Design, Humanities, and Social Sciences books. The library has been conceived as a unique Knowledge Centre that offers access to essential and specialised data and services. The library houses over 26,000 books and has access to 225904 ebooks from the Proquest (EBook central) platform. It holds full-text databases, citation databases, statistical databases, academic tools, online newspapers & magazines, etc. The IITH Library also has institutional repositories and an advanced research information management system.

Single search web-scale discovery: https://iith.summon.serialssolutions.com/

Library Catalog: *IITHLibrary catalog*

ACM Digital	American Institute	American	American Physical
Library,	of Physics	Chemical Society	Society
ASCE Journals Online	ASME Journals Online	Begell house - Atomization and Sprays	Cambridge University Press
IEEE Xplore	JSTOR	Project Muse	ProQuest (PQDT) Global
Royal Society of	ScienceDirect	Springer-Nature	***
Chemistry (RSC)	(Elsevier)	(12 titles)	

Full-text Database:

Bibliographic Databases/Citation Databases:

SciFinder	SCOPUS	Web of Science (SCIE; SSCI & AHCI [2001-
		present])

Academic Tools:

Atlas. ti	ATLAS.ti is a qualitative research tool
Grammarly	Grammarly is a cloud-based typing assistant that reviews spelling, grammar, punctuation, clarity, engagement, and delivery mistakes in the text.
Overleaf	Overleaf is a collaborative cloud-based LaTeX editor for writing, editing, and publishing scientific documents.
ReadCube Papers	ReadCube Papers is a reference management software used to manage bibliographies and references when writing essays and articles.
Turnitin	Turnitin provides a similarity index, which indicates the percentage of the submitted paper that Turnitin has identified as being matched against other sources.

Online Newspapers & Magazines:

EDZTER	https://www.edzter.com/login
Economic & Political Weekly	https://www.epw.in/

Institutional Repository & Research Information Management

Institutional Repository	https://raiith.library.iith.ac.in/xmlui/
IRINS IIT Hyderabad	https://iith.irins.org/
Off-Campus Access of Library resources (Use your AIMS Login ID credential)	https://identity.iith.ac.in/

Library Services & Facilities

The services rendered by the IITH Library are as follows:

- Library Membership and Borrowing Facilities
- Circulation Service (Issue, Return, Renewal, Reservation,)
- OPAC (Online Public Access Catalogue)
- Reference Service
- Current Awareness Service (Newly added Books)
- Document Delivery Service
- Research Support Service
- Remote Access Service
- Alert Service
- Similarity check facility of Manuscript
- Writing Assistance using Grammarly tool
- Orientation Programmes
- Photocopying & Printout Service

You can find out more about the IITH Library at https://library.iith.ac.in/

Initiatives at IIT Hyderabad

Creative Arts

Into-Hyderaberbisado are carrioobults for integrating the Fine Arts and Performing Arts

Every semester, the Creative Arts Programme offers a variety of 1-credit courses on the visual arts, music, dance, creative writing, and theatre. Students learn from artists who have made significant contributions to their fields. Since these courses are offered by practising artists



with very busy schedules, Creative Arts (CA for short) courses do not follow the regular IIT timetable. Still, they are conducted outside of class hours (mostly at weekends and evenings) according to the convenience of the artists. You can register for these courses online through the common registration portal, but if you are keen on taking a particular course, make sure you register early: some of these courses have relatively low intakes to ensure that students get enough time to interact with the artists.

Guest Lectures



IIT Hyderabad regularly invites distinguished academics and industry leaders to deliver public lectures to the campus community. Various departments also conduct their own disciplinespecific lecture series. The Student Gymkhana also organises extramural lectures by celebrities in various fields.

Office of Career Services (OCS)



The Office of Career Services (OCS) plays a vital role in shaping students' careers at the Institute. The Office facilitates internship and placement activities for the young and talented students at IITH. It organises and coordinates the campus placement drive every year.

The office works as a liaison between the various industries/corporates/startups and the students of IITH. More than 200 companies participate in the placement every year.

In addition to campus placements, the career cell of OCS regularly organises professional development programs like mock interviews, group discussions, industrial expert talks, career planning etc. This is to expose students to various career opportunities after their stay at IITH, including the core sector, IT sector, startups, higher studies, and other unconventional career choices. The OCS@IITH is a predominantly student-driven activity (200+ student volunteers) with full-time support from dedicated OCS staff and the Faculty in-Charge OCS. You can contact the Office of Career Services at office.placement@iith.ac.in and internships@iith.ac.in. Additional information is available at <u>https://ocs.iith.ac.in/</u>.

Alumni Relations Office

Alumni have always played a key role in building our national institutes of eminence and enhancing their reputations. We at IIT Hyderabad have identified the Alumni Relations Office as one of the critical pillars of our institute, and the office of Dean, Alumni Relations has recently been established.

Our mission is to connect alumni to the Institute and each other, build traditions, foster student and alumni leadership, serve the diverse needs and interests of our community, and create opportunities for investment in IIT Hyderabad for its advancement.

We have initiated several outreach activities to welcome the alumni back to their *alma mater* and to help them continue to contribute to the IITH community. Some of these are

- Alma Connect, a monthly digest for alumni
- Meet & Greet events across various cities
- Alumni Ecards to make it easy to enter the campus and access campus facilities
- Alumni email ids to receive the latest updates from the institute seamlessly
- Department-wise alumni engagement faculty
- Alumni talk Foster talk series
- IITH awards to alumni achievers
- Fundraising campaigns
- Alumni-sponsored excellence awards

Every student is by default a member of IIT Hyderabad Alumni Association, which is an independent body established in the year 2015 to create and maintain a strong and healthy connection between IIT Hyderabad and its alumni. The mission & vision of the association is to develop and strengthen feelings of identity with the Institute through meaningful engagement and mutual support. We are currently planning additional outreach activities such as reunions, alumni



day, decennial celebrations, and mentorship programmes. But even without any special event or invitation, we would just love to have our alumni visit us on the campus, have a brief chat, and witness the growth of our campus. We are fully aware that the success of our Institute relies not just on the community currently on campus but also on our talented and cherished alumni scattered across India and the world.

Green Office



The Green Office at IIT Hyderabad encourages people to "Reduce, Reuse, Recycle and Turn-Off". Its team consists of students, faculty and staff of IITH. The green office is organised into four committees -Campus Biodiversity, Solid Waste Management, Energy Conservation and Outreach. These committees are coordinated by a faculty member who serves as Convener for the Green Office. It implements activities that will contribute towards eco-friendly and sustainable practices on

the IITH campus. Getting involved with this body offers an excellent opportunity to make a difference in the IITH community and to prepare for a deeper engagement with the world at large.

Activities implemented up to now include

- A campus recycling program covering paper, plastic, packing material, scrap metal, and hazardous e-waste. Separate bins have been installed for this purpose.
- A bike program has been implemented by which rent-free bicycles are available on a short-term basis for commuting within the campus.
- A white paper containing a list of indigenous tree species suitable for plantation in IITH main campus has been prepared
- An inventory of all equipment (water and electricity-consuming devices) has been created
- An on-campus snake rescue program, for the relocation of snakes, in cooperation with the Friends of Snakes Society, has been established
- Posters with energy-saving tips in all offices and labs of IITH have been put up

A recycling program was initiated on campus by Prakriti, Nature Club in fiscal 2012-2013; the Green Office is now continuing this program. The recycling program resulted in a significant reduction in our impact on the environment. Further, the recyclable material was sold to a vendor, selected using open tender, and the money was deposited in the IITH account.

For more information, please visit <u>http://greenoffice.iith.ac.in/</u>. Contact us at: office.green@iith.ac.in

SPIC MACAY



SPIC MACAY is a voluntary movement that organises events (over 5000 annually) of classical music and dance, folk arts and crafts in educational institutions worldwide.

SPIC MACAY IIT Hyderabad consists of a team of dedicated art enthusiasts who have been arranging a series of exciting events on campus. Email: spicmacay@iith.ac.in.

E-Cell



The E-Cell is a student body run by enthusiastic students who aim to promote and develop entrepreneurship among students. They conduct various events, workshops and sessions to help/guide innovative students in their journey to the business world. You can find more information about the E-Cell at <u>https://ecell.iith.ac.in/</u>.

Help and Support

Counselling Cell[1]



The counselling cell at IIT Hyderabad is called Sunshine and comprises a team of 162 people with representation from both Faculties and Students across various departments and three Professional Psychological counsellors who are available for confidential face-to-face counselling. Students can drop into their offices and contact them over the telephone and email as well.

Contact Details for Counsellors:

Ms. Maria Morris Senior Psychological Counsellor maria.morris@admin.iith.ac.i n Contact: 8331036081, A4-Aryabhatta Block Mrs. Yukti Rastogi Psychological Counsellor & Clinical Psychologist yukti.rastogi@admin.iith.ac.in Contact: 8331036080, 112/a, Academic Block C Mr. Phani Bhushan Psychological Counsellor phani.bhushan@admin.iith.ac. in Contact: 8331036082, G5- Brahmagupta Block

Sunshine is also in charge of the mentorship program at IITH that links all freshmen/women with senior students in a structured program designed to help new students cope with their move to IITH. The students in Sunshine are trained in basic counselling skills and are either mentors for the incoming freshers or peer buddies for their fellow students. We encourage you to get in touch with current Sunshiners or our counsellors to learn more. For more information, you can visit https://sunshine.iith.ac.in/.

Sunshine Student Heads

Niharika Prashant Kute Student Welfare Secretary 7709359542 welfare.secy@gymkhana.iith.ac md21mdes14036@iith.ac.in .in

Anirudh Srinivasan UG Mentor Head 9677215980 cs20btech11059@iith.ac.in

Kandarpi Ananya UG Mentor Head 8790449627 me20btech11021@iith.ac.in

Avni Parakh UG Buddy Head 9111622365 me20btech11009@iith.ac.in

Anand Vikram Singh UG Buddy Head 9569735528 ch20btech11005@iith.ac.in

V Vishnu Srinivasa Prasad PG Mentor Head 9444072590

Jesna Fathima PhD Mentor Head 9446645769 ce20resch11008@iith.ac.in

Fathima Shajahan PG Buddy Head 9447782538 bm21mtech14009@iith.ac.in

Suvitti PhD Buddy Head 8901028748 ai21resch11005@iith.ac.in Jai Parkash **UG Management Head** 6375897018 ce20btech11015@iith.ac.in

Arundhathy B Thenuraan **UG Management Head** 9747838897 bd20bdes11006@iith.ac.in

NEIL KAMAL DHAMI PG Management Head 9381738936 em18b22m100003@iith.ac.in

Sugirtha Gayathri G PhD Management Head 9842503669 ma20resch11012@iith.ac.in

Committee for Gender Concerns



The Committee for Gender Concerns (CGC) at IIT Hyderabad is an administrative body that operates with the mandate of ensuring a gendersafe and rights-aware campus. We assist members of the IITH community in seeking relief, redressal, and counsel when they encounter

gender-based discrimination or challenges. Despite the nomenclature, we are committed to implementing gender justice for persons of all gender identities across the spectrum. In the case of complaints of sexual harassment, we counsel the complainant, suggest on-campus resources for coping with their state of survivorship, advise them on the procedure for channelling their complaint to the IITH Internal Complaints Committee, and maintain complete confidentiality while seeking their permission to proceed with

redressal options. We also facilitate the functioning of regulatory bodies such as the IITH Internal Complaints Committee by directing their attention to all complaints relating to sexual harassment after seeking the permission of the complainant.

For more information, visit <u>https://cgc.iith.ac.in/</u> Contact us at: gender.concerns@iith.ac.in

Grievance Cell

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IIT Hyderabad has a Student Grievance Committee for students to approach in the event of academic and non-academic grievances. Currently, it comprises

1	Prof. Manish Niranjan, Physics	Convenor
2	FIC-Sunshine	Member
3	Dr. Shantanu Desai, Artificial Intelligence	Member
4	Dr. Hari Krishnan, Biomedical Engineering	Member
5	Dr. Ashish Misra, Biotechnology	Member
6	Dr. Pravin Meduri, Chemical Engineering	Member
7	Prof. Tarun Panda, Chemistry	Member
8	Dr. Zeeshan Ali, Chemical Engineering	Member
9	Dr. Kaushik Nayak, Climate Change	Member
1 0	Dr. Rogers Mathew, Computer Science and Engineering	Member

1 1	Dr. Mohammed Shahid, Design	Member
1 2	Prof. Siva Kumar, Electrical Engineering	Member
1 3	Dr. Aravind Kumar Rengan, Engineering Science	Member
1 4	Dr. M. P. Ganesh, Entrepreneurship and Management	Member
1 5	Dr. Gaurav Dhamija, Liberal Arts	Member
1 6	Dr. Shubradeep Chatterjee, Material Science and Metallurgical Engineering	Member
1 7	Dr. Ch. Narasimha Kumar, Mathematics	Member
1 8	Prof. Ashok Kumar Pandey, Mechanical and Aerospace Engineering	Member
1 9	StudentWelfare Secretary - Gymkhana	Member

The committee may invite other student representatives (UG,PG and PhD) as per the requirement.

Extracurricular Activities

Extra-curricular activities complement the Institute's academic programs and enhance the overall educational experiences of students through the development of, exposure to, and participation in social, multicultural, intellectual, athletic, recreational, and leadership activities. Academics are valued at IITH, but a healthy balance between academics and extracurricular activities is what students are urged to aim for. IITH believes in contributing not only at the global level but also to its immediate environs through various social service activities.



Sports

Sports are essential at IITH as they not only help students maintain physical fitness but also develop team spirit, leadership and responsibility. The IITH campus has facilities for athletics, badminton, basketball, cricket, football, hockey, squash, lawn tennis, table tennis, volleyball, swimming and gym etc. There are five sports officers and two PTIs professional coaches for some of these sports. Our teams compete with teams in and around Hyderabad through Milan and interdepartmental sports tournaments. The best students in each sport are chosen to represent the Institute at the Inter IIT Sports Meet.



National Service Scheme



National Service Scheme (NSS) is a service program which aims to inculcate principles of social commitment in students and to provide service to society without bias. Many students actively volunteer for the events organised by NSS, IITH. One of the many main events we organise is Swachh Bharat where our volunteers get to contribute to the

cleanliness of the campus by picking up waste and non-biodegradable waste in their surroundings. Another main event which happens under NSS is Vidyadaan. This gives our volunteers the opportunity to share their knowledge with school children in nearby government schools. Some of the other events include the donation of books and clothes to poor students; visiting slums, orphanages, old-age homes, and nearby villages; organising various awareness camps (like the campaign to increase awareness about the importance of sanitation); blood donation camps; plantation drives; watering of plants; cleanliness events (like Clean India Drive, Tidy Room) etc. In addition, various online events with different themes are conducted involving case studies, poster making, video making etc. It is mandatory for every undergraduate at IITH to take part either in a sports activity (NSO) or in the NSS program and to finish the required criteria before graduation.



For more information, please visit http://nss.iith.ac.in/

You can also contact:

Position	Name	Contact Info
General Secretary	K Y Jyotshna Sri	9398010389
Students Representative 1	Rithvik Reddy S	6300266072
Students Representative 2	Adithi Sirpa	9390021887
Students Representative 3	Shantanu Pandey	9264958736

Student Gymkhana



The Student Gymkhana is an executive body that aims to bring students together for their mutual all-round development. Its members manage all the activities in their respective areas with the Gymkhana President coordinating these events. Gymkhana members are selected through general elections which are held at the end of each academic year. The Gymkhana details can be accessed from Gymkhana - IIT Hyderabad.

President SIDHANT RANKA General Secretary I SHASHIDHAR RAO THUMULA General Secretary II BATHINI LAKSHMI PRANATHI Media & PR Secretary EKSHAN RAJ VERMA Student Welfare Secretary NIHARIKA KUTE Academic Affairs Secretary BODA PAVAN KALYAN Scitech Secretary KOTHA HARSHITH NETHRA MANDA Cultural Secretary Sports Secretary THATIKONDA VARUN REDDY UG Representative I UDAY KIRAN TUMMALA UG Representative II AKYAM L DHATRI NANDA AJAY BACHIPHALE PG Representative I ADAMYA PG Representative II DUBEY NULI KRISHNA CHAITANYA Doctoral Representative I

ANKITA PAUL

Current Gymkhana Members

Doctoral Representative II

Mess Secretary	VAIDESH KODI
ELAN OverAll Coordinator	SWAPNISH SAHARE
Milan Overall Coordinator	MINHAZ NAWAS
Transport Head	CHIRANJEEVI

TEDx IIT Hyderabad

In the spirit of 'ideas worth spreading,' TED has created TEDx, a program of local, self-

organised events that bring people together to share a TED-like experience. Our event is called TEDxIITHyderabad, where x = independently organised TED event. (TED Talks, by the way, involve short talks by people who excel in science, technology, design, the arts, social sciences, and community service.) At our TEDxIITHyderabad event, TED Talks videos and live speakers combine to spark deep discussion and connection within a small group. The TED Conference provides general guidelines for the TEDx program, but individual TEDx events, including ours, are selforganised.



Our website: <u>http://tedxiith.com</u>

Extramural Lectures (EML)



Introduced in 2015, the Extramural Lecture (EML) series at IIT Hyderabad is largely planned and run by students. EML sessions involve lectures and debates focussing on current developments in science, technology and society. These lectures grant students the opportunity to interact with distinguished speakers from a variety of fields, and hence promote a culture of intelligence and thought-provoking exploration of issues relevant to contemporary society. One of our recent speakers was **Dr V**. **Mohan**, an Indian Diabetologist, and KK Senthil Kumar, the cinematographer for award-winning Rajamouli films like *Bahubali* and *Eega*.

For more information, visit:

https://iithadmissionsblog.wordpress.com/2016/06/24/the-extra-mural-lectures/

ELAN & NVISION



Elan & NVision is IIT Hyderabad's annual techno-cultural festival. A note from last year's organisers:

Elan and Nvision is IIT Hyderabad's annual techno-cultural festival. Up until 2017, Elan and Nvision were two celebrations of culture and technology respectively. In 2018, the two teams decided to amalgamate the fests to give rise to a bigger, grander extravaganza. Since their inception, both Elan and Nvision have continued to grow rapidly, leaving a spellbinding effect on the organisers as well as the participants. With a vast array of events, shows and performances, covering varied genres in art, music and technology, there's something for everyone at Elan and Nvision. The evolution of mankind is predominantly seen in the growth and development of technology as well as culture. Elan and Nvision seek to acknowledge and celebrate this growth and pay our homage to those who bestowed mankind with their brilliance and continue to inspire the world. Elan and Nvision 2022, set to be the grandest technocultural fiesta you will ever come across, promises to uphold the legacy left behind by its predecessors.



- "MILAN" is the annual techno-cultural-sports General Championship of IIT Hyderabad. It consists of 19 sports events, 18 cultural events, and 11 technical events conducted between all the hostel blocks.
- MILAN started in the year 2019. The 10 days of Milan are one of the best you are going to get on campus. The final two days will be pronites where bands, standup comedians, and DJs perform. We also have been organising a Prom night on the pronite days.
- The events in MILAN bring unity to all the hostel mates and help them in getting to know each other. The days of MILAN are looked forward to by all the students. Get ready for the madness of MILAN!!

Clubs @ IITH



Students also participate in various cultural activities such as dance, music etc. These cultural activities on campus are fostered by various clubs which are supported by the Student Gymkhana. There are also technical clubs like the robotics club and programming club which provide students with information about these subjects. These clubs

are all run by students. Each club has a representative who supervises the various club activities. These clubs remain active throughout the year.

SciTech Clubs and Contacts[2]



Aero - Aeronautics and Drone Design Club	<u>aero@gymkhana.iith.ac.in</u>
Cepheid - The Astronomy and Astrophysics Club	<u>cepheid@gymkhana.iith.ac.in</u>
Elektronica - The Electronics Club	<u>elektronica@gymkhana.iith.ac.in</u>
Epoch - The Machine Learning/Data Science Club	epoch@gymkhana.iith.ac.in
Infero - The Algorithmic and Logical Reasoning Club	<u>infero@gymkhana.iith.ac.in</u>
Kludge - The Information Security and Networking Club	kludge@gymkhana.iith.ac.in

Lambda - The Web and App Dev Club

Prakriti - Nature club of IITH

Robotix - The Robotics and Automation Club

Torque - The Automobile Engineering and Design Club

Glitch - The Video Game Club

lambda@iith.ac.in

prakriti@iith.ac.in

robotix@gymkhana.iith.ac.in

torque@iith.ac.in

glitch@gymkhana.iith.ac.in

For more information, contact the Science and Technology Secretary: KOTHA HARSHITH <u>scitech_secy@gymkhana.iith.ac.in</u>, 9618365084)

Cultural Clubs and Contacts[3]

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Gesture: The Arts Club gesture@gymkhana.iith.ac.in DC: The Dance Club dc@gymkhana.iith.ac.in Rang de Manch: The Drama Club rangdemanch@gymkhana.iith.ac.in LitSoc: The Literary Society lit soc@gymkhana.iith.ac.in Vibes: The Music Club vibes@gymkhana.iith.ac.in Infocus: The Photography Club infocus@gymkhana.iith.ac.in Behind the Lens: The Movie Club behindthelens@gymkhana.iith.ac.in Beau Monde: The Fashion Club beau.monde@gymkhana.iith.ac.in

For more information, contact the Cultural & Literary Secretary: NETHRA MANDA (<u>cult_secy@gymkhana.iith.ac.in</u>; phone:7995813273)

Credits

- Content and Design: Welcome Booklet Committee
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