# WHY IIT BHU?

## Old IIT

Although it got the IIT status in 2012 the institute is in no way a new one. Founded in 1919 as the Banaras Engineering College, it became the Institute of Technology, Banaras Hindu University in 1968. It has been admitting students through IIT-JEE since 1972. It was designated an Indian Institute of Technology status in 2012. IIT (BHU) Varanasi boasts of 14 departments and 3 inter-disciplinary schools. It is one of the oldest engineering institutes in India which brought up electrical, mechanical, ceramic, and pharmaceutical engineering in India. And it has always succeeded to stand with the other old IITs even when it wasn't one. From placement records to a well-established student culture one can expect all the perks and facilities like those of the old IITs.

# Campus Life:

IIT (BHU) Varanasi boasts of one of the best campus life one can ever get in an Indian university. Situated inside a 1300-acre beautiful campus of Banaras Hindu University the buildings of the institute were built in the first half of the 20th century and are fine examples of Indo-Gothic architecture which is a unique aspect due to the grandeur and unique architectural elegance that they offer. Whether it's the beautiful greenery, picturesque horizon or early morning strolls to the temple you name it, and the campus offers it.

A plethora of activities are organized under IIT Gymkhana by the students, right from the beginning of each semester. More than 24 clubs function within the campus under 5 councils which provide ample opportunities for students to learn and innovate as well as help them in improving their personalities. The Students' Parliament is also there which is the highest representative body of students in the Institute. It serves as a critical link between the students and the Institute administration, acting like a feedback system in policy matters via various standing committees. The role of the Students' Parliament is to discuss matters of student welfare and interest and initiate proposals related to the general body for implementation by the Institute through the Dean of Students' Affairs.

The whole gamut of fests involves three extravaganzas in the form of the KashiYatra – Annual Socio-Cultural Festival, Spardha – Annual Sports Festival, and Technex – Asia's oldest

Techno-Management Festival aside from the many departmental fests, conferences & seminars. The fests attract ample crowds from universities across India, to witness the awesome display of talent by the IIT (BHU) Varanasi student fraternity inspired by the lifestyle of the holy city. These add up to a pretty gargantuan figure, testifying to the fact that academic aside. Spacious grounds and fields provide voluptuous opportunities for sports like Cricket & Football. Other sports like Badminton, Tennis are played with equal participation and enthusiasm. Besides, the institute has a well-furnished Technology Business Incubator and CISCO ThingQbator for budding entrepreneurs within the institute.

The city of Varanasi in itself is amazingly vivid in terms of its culture. In due course of time, the mystical intricacies of the city cast a spell on your senses and one falls in love with the crowded streets, narrow gullies, the nocturnal deafening & deadly silence of the ghats, the distant chiming of the temple bells, the psychedelic concerts by stoned foreigners, the delicacies of roadside chat and what not. The campus turns into an infinitely silent and beautiful abode at the night, and you feel like roaming the lonely roads on and on.

## **Alumni**

Well, IIT(BHU) has a 100-year-long intriguing history. It was spread over the BHU campus into different departments which came together as the Institute of Technology and later as the Indian Institute of Technology in 2012.

- 1. The biggest factor is the number. IIT(BHU) might have become an IIT in 2012, but engineering students have been graduating from here since 1919. A whole 100-year history. If we take the average of 600 students per year( as of today 1200 come in every year and initially 100-200 used to come) it sums up to 60,000 Engineering professionals so far, resting aside their families, their professional contacts, and the number of resources they can provide. In the recently culminated CENTENARY CELEBRATION and GLOBAL ALUMNI MEET 2019, Mr. Jinendra Jain was an alumnus who completed 100 years with the institute in 2019 as well.
- 2. The beauty of IIT(BHU) and Varanasi can be seen in the attachment Alumni have for the institute and the city. SAIC was established in 2015, 3 years after it became an IIT. However realizing the common ground of attachment for their alma mater, Alumni had themselves come forward and today IIT(BHU) has 4 strong, gigantic, and enthusiastic Alumni associations. We an clearly see how widespread the alumni community of IIT BHU is. Its spread geographically makes it all the more resourceful as alumni can then provide experiences of professional lives in various countries, as also help students realize their foreign country dreams by guiding and mentoring them. It is the spread and

the huge enthusiastic Alumni community that IIT BHU is blessed with

- 3. SAIC in collaboration with the Alumni Community has undertaken various initiatives for the betterment of students and the institute
  - a) Monetary support for infrastructural development, the establishment of ThinQbator, Funding for fests, for construction of advanced laboratories, halls, lecture theaters, hostels etc have been done time and again by Alumni. An interesting development was the erection of the BENCO(former name of the institute) chimney by an Alumnus Mr. P Ramachandran. When asked for the purpose of the chimney, he proudly responded, restoration of pride. Mind the words, he didn't focus on monetary benefits or any other benefits this chimney would get but he re-erected it for heritage primarily. That is the beauty in the attachment of IIT BHU ALUMNI.
  - b) Alumni have always come forward in giving internships, and scholarships, funding students for foreign students, and doing everything possible as if he/she was their own child. Many Alumni take interview rounds coordinated by SAIC and provide students with opportunities.
  - c) Regular donations by the 4 Alumni associations and from alumni independently too, providing opportunities for undertaking projects, conducting workshops, lectures, and taking courses (everything coordinated by SAIC) constantly helps inspire students and gives them more real-world exposure.
- 4. The Student Alumni Interaction Cell of IIT (BHU) website link is in its young days right now. There is active participation of students and more and more interaction. The year 2020 will be the closing year of Centenary Celebrations expected to end with joy, happiness, and constructive vision for the institute for the next 100 years. Another good thing about SAIC is that students here are the ones who feel really connected to their Alumni. There is no room for someone who is working for some perks or benefits as SAIC doesn't garner awards, but it brings happiness looking at families interact with each other and feeling satisfied and content every time they come to the institute.

IIT BHU Alumni are like an infinite ocean of time, experience and guidance. SAIC is the cruiser that helps students and institutes gain maximum benefits from it, as also ensures alumni are content with the response from their alma mater always.

The IIT (BHU) Global Alumni Association (IBGAA) is the official alumni association with Chapters present worldwide. It is the largest alumni association among all of the IITs and is very active and ever-ready to help the juniors achieve new heights.

# **Coding Culture**

IIT(BHU) boasts of an excellent coding culture. We have a club of programmers (COPS) which promotes and supports coding culture in our college. Students from our college repeatedly make it to the regional championships of the premiere Inter-Collegiate Programming Championship (ICPC), and last year, a team from IIT(BHU) also qualified for the World Finals, where they would represent India! Students from IIT(BHU) excel in Competitive Programming, with many students among the top 50 in India (according to CodeForces rankings). In a recent display of our coding prowess, two IIT(BHU) students grabbed the All India Rank 1 and 2 in a CodeChef contest, beating thousands of college students. In 2023, Inter IIT Tech Meet 11.0, we won 5 medals, and we were in the top 10 in overall standings, last year, i.e., Inter IIT Tech Meet 10.0, we won 5 medals, and we got overall 6th position. Students perform well through perfect guidance from respective clubs in events like GSoC, SoB, and LFX. In GSoC, this year, 16 students got selected, and last year 24 got selected. In SoB, this year and the previous year 3 students got selected. In LFX, this year 4 students have been selected till now

# **Entrepreneurship opportunities**

IIT BHU has a diverse and flourishing startup culture – be it exports, travel, education or for the welfare of the general public. Successful startups of IIT BHU alumni like Zostel, Zest money, Shopclues, Cricbuzz, Motion IIT JEE, etc. have disrupted various sectors. In addition to this, there exists a student body known as the E-Cell, IIT BHU which acts as the bridge between the students and the business world. E-Cell's goal is to nurture startups and instill an entrepreneurial mindset among the students. A vast alumnus network also catalyzes the startup culture by providing exposure and guidance to hit on the land of unicorns.

There is an on-campus Technology Business Incubator, the Malviya Centre for Innovation, Incubation and Entrepreneurship (MCIIE), which has been running since 2008. In addition, Cisco Nasscom has established its ThingQbator Spaces inside the campus to give direction to potential startups by providing workspace, hardware equipment and much-needed mentorship. MCIIE and Cisco ThinQbator connect to the student community via E-Cell, IIT BHU.

Other than this, E-Cell also organizes events like Start-up Weekend, Hult Prize and Startup Fair which provides students with a platform to pitch their ideas in front of eminent personalities of the corporate world.

In a nutshell, IIT BHU has been quite successful in producing the best entrepreneurs of the

country and E-Cell, IIT BHU is working towards the provision of opportunity with viable resources to the budding startups.

## **Course Structure**

The institute has a brand-new academic curriculum that weaves research and innovation with flexible coursework. The flexibility so provided in the curriculum can be used by the keen learner to his/her advantage. It provides opportunities to students to take up project work at various stages of the undergraduate program. Besides the B.Tech. project in the final year, the student also does an exploratory project in 2nd year. There is also an option to take upstream projects over four semesters in 3rd year and 4th years.

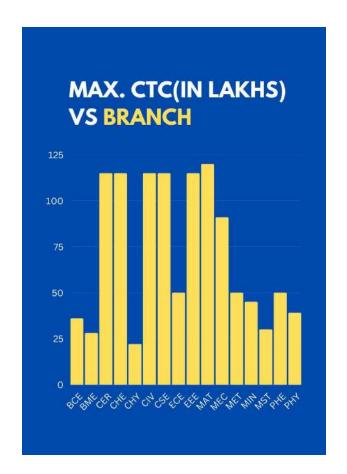
The curriculum permits even undergraduate students to take courses and do research across departments and disciplines.

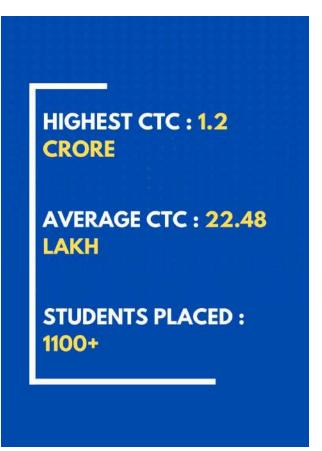
## **Placements**

Training and Placement Office, IIT BHU Varanasi, facilitates the placement process of students passing out from the Institute, besides collaborating with leading organizations and institutes in setting up internship and training programs for students.

Our students have received 1000+ Full time offers from 300+ companies in the current placement season—students of IIT BHU Secured around 300 Pre Placement Offers and 485+ Internship Offers.

**Major recruiters of this season include** Google, Amazon, Uber, Oracle, Microsoft, Goldman Sachs, Deloitte, Samsung, Mentor Graphics, Nutanix, Capgemini, Vedanta, CGI, Jio, Accenture, Larsen and Toubro, Tata Motors, Saint-Gobain, Aditya Birla, Virtusa among many.





# UG Research Activities & International Programs

IIT BHU has a thriving research culture. Many undergrads have won prestigious scholarships to study and conduct research abroad, such as 20 MITACS scholarships to Canada, 26 DAAD scholarships to Germany, and 3 out of 10 Australian ANU scholarships. It is also common for students to do research internships at Ivy League universities.

There are numerous opportunities for students to get involved in research, present their work at conferences, and publish papers. These opportunities are open to everyone, even first-year students. Seniors are available to mentor undergrads, and alumni offer scholarships to help pay for graduate school. IIT BHU alumni have made significant contributions to the world of research, from working at prestigious institutions such as MIT and CERN to making significant contributions to education in India and abroad.

# **Branch Change**

## **Experience of Branch Change**

Hi, I am Eshaan Gupta. I am pursuing B. Tech in Electronics Engineering at IIT (BHU), Varanasi. Last year, when I joined the college as a freshie, I had opted for Chemical Engineering. At my rank, that was the best possible option available to me. I actually upgraded my program from Chemical to Electronics at the end of the first semester. This is one of the many awesome opportunities that an IIT offers you. I would like to share my experience of changing my department.

Department change or Branch Change is something that most freshies are desperate about. Almost all of the people want to get their branches upgraded. Well, I was no different, to be honest. It was not like I was not satisfied with Chemical Engineering. Chemical Engineering is one of the best and the oldest branches at IIT BHU. But I knew that upgrading my branch to a circuital one, would definitely open a lot more opportunities for me, especially because circuital branches are more popular. Also, I learned that some top companies like Microsoft and Amazon open up only for circuital branches when these mega-companies come for campus recruitment. Also, non-core off-campus placement is quite difficult, considering the amount of competition. Thus, I realized that if I get my department changed, that would put me in a better place.

Regular and serious study is crucial for preparing for JEE exams. One should attend classes regularly and understand the professors and TAs to achieve this. Despite not attending the library in the first semester, one can still achieve department changes by practicing cricket, making a semi-autonomous robot, and a telescope. Tutors and assignments are sufficient for practicing concepts learned in lectures, and staying focused until the end can lead to department changes. Freshers often seek department changes, but those who stay focused and persistent can achieve their desired results.

So, at the end of first semester, I got a good CPI, which allowed me to change my branch to Electronics engineering. Actually, I missed Computer Science by 0.01 CPI. (i scored 9.94, and CSE was available at 9.95 and above). Well, this thing didn't sadden me. I was happy that I now have more opportunities available during campus placements. The courses that are a part of the electronics engineering curriculum also seem interesting to me. After getting my branch changed, the next semester, I continued practicing cricket, even making up to the senior team which was set to represent IIT BHU at sportech'20. The next semester, I was quite chilled out, now that I had my department changed. I enjoyed the campus life, the fests and many other things.

Thus, regular efforts powered with continued focus, would definitely help you to get your department changed. It's not that difficult.

- Eshaan Gupta, Electronics Engineering, 2019-2023

# Life At IIT BHU

Various student bodies are running under IIT BHU. Each with its own goal and purpose. Together they are student-driven organizations that work for the betterment of the community. These include entrepreneurial activities, research activities, various councils, etc;

## STUDENTS' PARLIAMENT

The Students' Parliament is the highest representative body of students in the Institute. It is a critical link between the students and the Institute administration, acting like a feedback system in policy matters via various standing committees. The role of the Students' Parliament is to discuss matters of student welfare and interest and initiate proposals related to the general body for implementation by the Institute through the DoSA. It acts as the collective voice of the students and represents the general body at all forums, within or outside the Institute. The Parliament consists of the Vice President (Convener), the Assistant Vice President (Co-Convener), the elected Parliamentarians, the General Secretaries of all the Councils, and two students nominated by the Patron.

Social Media Handles: <u>Instagram</u>

## COUNCILS

The Students' Gymkhana manages all student activities at the campus through its executive and non-executive wings, the Gymkhana councils, and the Students' Parliament respectively. The Director of the Institute is the patron of the Gymkhana while the Dean of Student Affairs (DoSA) acts as the ex-officio President of the Gymkhana.

The Gymkhana consists of 5 Councils:

- 1. The Cultural Council
- 2. The Science and Technology Council,
- 3. The Film and Media Council,
- 4. The Sports Council,
- 5. The Social Service Council.

Each council is headed by a General Secretary and 2 Joint General Secretaries elected by the Councils and a faculty member serving as the Counsellor.

## 1. Cultural Council

Looking for an opportunity to make a difference while exploring your artistic side? Cultural Council IIT BHU brings cultural diversity, creativity, and inspiration to campus life. The council hosts several clubs having the reputation of being splendid performers in various intra-college as well as inter-college events;

#### **CLUBS**:

 The Dance Freakz Club (DFZ), where all of the talented dancers of the college group together and showcase their skills and flair through group performances, solo performances, duets, and street competitions, leaving others in awe and utter fascination.

#### Achievements -

- 1. KashiYatra '23 group dance- 1st position
- 2. KashiYatra '23 duet dance- 3rd position
- 3. Inter IIT cultural meet 5.0 overall 7th
- 4. KashiYatra 18,19,22 group dance- 1st position
- 5. Waves '17- 1st position
- 6. Inter IIT cultural meet '17- overall 3rd
- 7. THOMSO '16- 1st position
- 8. Anwesha '19- 1st position

Social Media Handles: Instagram handle | Youtube channel

- <u>The Masquerades club</u>, the drama club of IIT BHU, where students explore and showcase their skills through art forms like stage play, street plays, monologues, mimicry, etc., and learn the art of acting and performing.

#### Achievements -

- 1. KashiYatra '23 Street play- 3rd position
- 2. KashiYatra '23 mime -1st position
- 3. KY'19 Best script winner
- 4. KY'17 Street play 1st position
- 5. Inter IIT 5.0 overall -2nd position
- 6. Inter IIT 4.0 overall position -1st
- 7. Inter IIT 3.0 overall -1st position
- 8. Inter IIT cultural meet'17 overall position 1st position

- 9. Anwesha'18, '19 Street play 1st position
- 10. Anwesha'20 Street play- 2nd position
- 11. Oasis'19 stage play- 1st position

#### Social Media handles: Instagram handle | Youtube channel

The Quiz Club (QC) is a community where students combine to indulge in the thrill of quizzing. It allows students to expand their knowledge, enhance critical thinking skills, and engage in friendly competition. Members participate in regular quizzes within the club and intercollegiate events, testing their knowledge across various topics.

#### Achievements -

- 1. Secured 3rd place at Inter IIT Sci-Biz-Tech Quiz.
- 2. Secured 1st place at Rezendouvs (IIT Delhi) Sci-Biz-tech Quiz
- 3. Hosted Enquizita (All India College Quiz Event) as part of Kashiyatra. Members of the club performed magnificently -
  - > Secured 2nd and 3rd rank in the Travel, Living and Culture Quiz
  - > Secured 2nd and 3rd place tied in the MELA (Music, Ent, Literature, Art) quiz
  - Secured 1st and 2nd in the General quiz
  - > Secured 1st (lead by Yashasvi Singh) rank in India Quiz
  - Secured 2nd and 3rd Rank in Business Quiz
  - Secured 2nd and 3rd in the Sports quiz
- 4. Qualified for three finals in Nihilanth (The Inter-IIT-IIM quiz event)
- 5. Secured 1st rank at Anwesha General Quiz at IIT Patna
- 6. Hosted the Varanasi edition of Watanabe and Mingout Biz Quiz. Teams from the club secured the Top 3 spots with 1st position, qualifying for the national finals.
- 7. Secured 3rd place at Jigyasa'23 Quiz.

Instagram handle - https://instagram.com/iitbhuqc?iqshid=MWQ1ZGUxMzBkMA==

The Literary Club, is a vibrant hub for literary enthusiasts, fostering a love for language, literature, and creative expression. With a unique blend of Hindi and English events, the club celebrates the diversity of linguistic and literary traditions. It provides a platform for students to showcase their talents through poetry recitations, storytelling sessions, debates, and literary discussions.

#### Achievements -

- 1. Panacea'22, IIT BBS
- > 3rd place in English Creative Writing
- Special Mention in English Creative Writing

- 2. Inter-IIT Cultural Meet 5.0, IIT Madras
  - > 5th place in Debate
- 3. Cultrang'22, IIT Goa
  - > 2nd place in art interpretation
- 4. Lady Shri Ram College Debate Competition
  - > 2nd Runner up
- 5. Kashiyatra'23
  - > 1st and 2nd place in 'What's the Word
  - 3rd place in 'Tarksangat'
  - > 3rd place in 'Battlefront'
  - 1st place in 'JAM'

Social Media Handles : Instagram handle | Youtube channel

The Fine Arts Club (FAC), which gives students the opportunity of exploring their creative and technical skills in arts and crafts as well as participate in a variety of art forms such as painting, sketching, and so on.

#### Achievements -

- 1. 4<sup>th</sup> position in Inter IIT 5.0 Live sketching
- 2. 2<sup>nd</sup> position in Mandala art, IIT Kanpur's Antaragni'22
- 3. 2<sup>nd</sup> position in fashion geek, IIT Kanpur's Antaragni'22
- 4. 3<sup>rd</sup> position in rapid fire, Kashiyatra'23
- 5. 2<sup>nd</sup> position in painting competition, IIT Jammu
- 6. 6th position in charcoal painting, Inter IIT 5.0
- 7. 6th position in canvas painting, Inter IIT 5.0
- 8. 7th position in costume designing, Inter IIT 5.0

Social Media Handles: Instagram handle | Youtube channel -

The Indian Music Club (IMC) Enjoy Indian music and want to learn how the instruments play? Want to talk about your taste in music with people who will finally understand what you mean when you say something about the vocals? Here at the Indian music club, we enjoy and practice a variety of music genres such as Classical, Sufi, Qawwalis to Bollywood, Blues, Pop, and even Progressive Rock. Whether you're an experienced musician or love Indian music, this club welcomes all enthusiasts.

#### Achievements -

1. Inter IIT 2022 (Madras)

> Battle of Bands: 5th position

Solo Vocals: 4th position

- 2. Inter IIT 2019
  - > Battle of Bands: 2nd position
- 3. Thomso '22 (Roorkee)
  - > Solo Instrumental: 2nd position
  - Solo Vocals: Finals
- 4. KY '23
  - > Advaita (Battle of Bands): 3rd position
  - Sur (Solo Vocals): Finals
  - Responsible for successfully organizing 6 events in KY.
- 5. Association of IIT BHU Alumni (AIBA) '23 (New Delhi)
- 6. Oasis '19 (BITS Pilani)
  - ➤ Solo Vocals: 1st position

Social Media handles: Instagram handle | Youtube channel

- The Western Music Club (WMC), whether you're into rock, pop, jazz, or any other genre, this club provides a platform for students to explore, perform, and appreciate Western music in all its forms. WMC is the place to practice and learn music for the ones with a different tastes in it.
- Achievements
  - 1. 1st Position in Effervescence, IIIT Allahabad, 2017
  - 2. 2nd position in Inter IIT cult meet, 2019
  - 3. 2nd position in Elixir, IMS(BHU), 2018
  - 4. 3rd position in Fluxus, IIT Indore, 2020
  - 5. 4th position in Inter IIT cult meet, 2018
  - 6. 2<sup>nd</sup> position in Crosswinds, IIT BHU,2019
  - 7. 6<sup>th</sup> position in Inter IIT Cultural Meet 5.0
  - 8. 3<sup>rd</sup> position in crosswinds, IIT BHU, 2022

Social Media Handles: Instagram handle | Youtube channel

# 2. Science and Technology Council

Our college's Science and Technology Council (SNTC) is a hub for innovation, collaboration, and exploration. The council fosters a vibrant culture of scientific curiosity and technological advancement by comprising seven dynamic clubs, including the Astronomy Club, Robotics Club, Club of Programmers, Business Club, Aeromodelling Club, Club of Sustainability and Innovation, and Society of Automobile Engineers. The Science and Technology Council

empowers students to pursue their passion for science and technology while promoting interdisciplinary learning and engagement through various initiatives, events, and projects.

The impact can be seen of the encouragement and support students get from SNTC in the outcomes we get at Inter IIT-Tech Meet, like this year, i.e., Inter IIT Tech Meet 11.0, we won 5 medals, and we were in the top 10 in overall standings, last year, i.e., Inter IIT Tech Meet 10.0, we won 5 medals, and we got overall 6th position. Students perform well through perfect guidance from respective clubs in events like GSoC, SoB, and LFX. In GSoC, this year, 16 students got selected, and last year 24 got selected. In SoB, this year and the previous year 3 students got selected. In LFX, this year 4 students have been selected till now. Students get plenty of opportunities to showcase their talent at different Outfest. We were 1st runner-up in the AL-VTOLA competition organized by Techfest'22 IIT Bombay and many more...

Instagram Handle: <a href="https://shorturl.at/qDFM3">https://shorturl.at/qDFM3</a>

#### **CLUBS**:

- Robotics Club If automation and robots fascinate you, you've landed in the right place. The Robotics Club is inclined to strengthen the essence of real tech in the institute. We promote robotics as a hobby and as a career option for all the tech enthusiasts out there through hands-on experience and guidance. It is a club to unleash your curiosity, fuel your passion and make ideas come alive.

Social Media Links: Instagram | Youtube

- Club of Programmers For all your programming and computer science enthusiasts, this is the place to be! Club of Programmers aims to foster students' interest across all branches in programming and computer science in general, with various competitions and real-life projects. We are an enthusiastic community of coders who learn and grow together to change the world around us. You know the drill – eat, sleep, code, repeat.

Social Media Links: <u>Instagra</u>m | <u>Linkedin</u> | <u>YouTube</u>

- Aero Modelling Club: The Aero-modelling Club at IIT BHU, Varanasi, since its inception, has expanded exponentially with the introduction of innovative technologies, be it the IC engine planes, autonomous drones or other awesome flying models. We fabricate, fix, and fly to satiate our passion. Our phenomenal stunts will readily capture your attention!

Social Media Links: Instagram | Youtube

 Astronomy Club: United by our love for the cosmos, Astronomy Club IIT (BHU) aims to bring out the fervor for astronomy in each individual. From the tiniest subatomic and theorized particles to the massive superclusters, we have covered 62 orders of magnitude. Explore with us the secrets of the winsome and ravishing night sky.

Social Media Links: Instagram | Linkedin

- Business Club: The Business Club, IIT(BHU) is the student-run club of the Indian Institute of Technology (Banaras Hindu University), Varanasi, where the confluence of finance, economics, consulting, analytics, and product management transpires. The members of the business club recorded 70+ wins in different strategy-based competitions across the globe with some being bagging Inter IIT medals for consecutive years, Produscope at IIM Ahmedabad and much more.

Social Media Links: LinkedIn | Instagram

- Club of Sustainability and Innovation: The Club of Sustainability and Innovation(CSI) is a single strong community of like-minded individuals from IIT (BHU) who aim to develop disruptive technological innovations which will help the country and the society at large towards a sustainable future. The club works at a herculean pace, and several projects are already completed. These include Smart Dustbins, Cataract Detection, and Number Plate Recognition through Machine Learning Algorithms. The club is also developing its website, which will help quickly diffusion ideas amongst the young inventors of India.

Social Media Links: <u>Linkedin</u> | <u>Instagram</u>

Society of Automobile Engineers: SAE Collegiate club is a platform where students sharing a vehement passion for automobile sciences involve themselves in various projects. It is a platform for students to complement the theoretical knowledge imparted in the classroom, emphasizing the practical aspects of engineering. We work together as a solid team to amass knowledge and gain experience in the technical field of design and manufacturing.

Social Media Links: Instagram

## 3. Games and Sports Council

The Games and Sports Council is responsible for administrating, regulating, and promoting games and sports activities around the IIT BHU campus. The council has teams through an array of 19 sports that include Athletics, Badminton, Basketball, Boxing, Carrom, Chess, Cricket, Football, Handball, Hockey, Kabaddi, Kho-Kho, Lawn-Tennis, Powerlifting, Squash, Taekwondo, Table-Tennis, Volleyball, and Weightlifting. Each sport possesses best-in-class equipment and facilities for the players to meet success for their hard work. With a surfeit of exciting events, championships, and active participation year-round, it encourages positive sportsmanship among the enthusiastic students of IIT BHU.

Social Media handles: Instagram

#### **Inter-IIT Sports Meet:**

The Games and Sports Council of IIT BHU represents all its teams in the annual Inter-IIT Sports Meet where all the teams of IIT BHU compete with other IITs to make the institute proud.

#### Intra-IIT Championship:

Have you ever wanted to experience the thrill of GC like the Chhichhore movie? Here's the Inter-Hostel General Championship for you, in which all the hostels compete with each other to lift the annual GC trophy. From the opening ceremony and Tug-of-War to the declaration of the winner's hostel, it's a completely thrilling competition.

There are many intra-freshers and inter-departmental championships organized by respective sports teams all around the year to promote physical and mental fitness.

### **Achievements:**

#### Athletics:

Runner-ups in Spardha' 19 and Spardha' 22, and champions in Spardha' 21.

#### **Badminton:**

- Boy's team won the silver medal in Spardha 21 and Spardha 22
- Girl's team won a silver medal in Spardha 21 and Spardha 22
- Gold medal at Parakram IIT (ISM) 23.

#### Basketball:

- Won a silver medal at Spardha' 22 (Men)
- Bronze medal at Spardha' 21 (Men)
- 4th position at Inter IIT Sports Meet 19 (Men),
- Silver medal at Spardha' 22(Women)
- Silver medal at Inter faculty BHU (2020) (Women)

• Silver medal at Spardha' 19 (Women).

#### Boxing:

• Win Spardha' 19 and Spardha' 22 as champions with the gold medal.

#### Chess:

- Won a Bronze medal in Spardha' 22
- Gold medal in Spardha' 21
- bronze medal in Udghosh' 21(IIT Kanpur).

#### Cricket:

- Winners of Spardha' 22,
- runner-ups in Spardha' 21
- 3rd place at Aavhan' 22(IIT Bombay)

#### Football:

Runner-up Spardha 21

#### Handball:

Won the silver medal at Spardha'21 and the gold medal at Spardha 22.

#### Hockey:

- Won the gold medal in Spardha' 19
- Gold medal in Udghosh' 19(IIT Kanpur)
- Gold medal in Sportech' 19(IIT Delhi)
- Gold medal in Spardha' 21
- Gold medal in Spardha' 22
- Prestigious silver medal in Inter-IIT Sports Meet' 22

#### Kabaddi:

- Gold medal in Spardha' 19
- Silver medal in Udghosh' 19(IIT Kanpur)
- Bronze medal in Spardha' 22
- 4th position in Aavhan' 23(IIT Bombay).

#### Kho-Kho:

- Silver medal at Udghosh 19 (IIT Kanpur)
- Silver medal at Spardha' 22
- 4th position at Aavhan' 23 (IIT Bombay).

#### Lawn-Tennis:

- Won the gold medal at the Inter-IIT Sports Meet 19
- Gold medal at Spardha 22

Silver medal at Parakram' 23 (IIT ISM Dhanbad)

#### Squash:

• Won a silver medal at Spardha 22.

#### Taekwondo:

- Achieved the champions trophy at Spardha 22
- stood in 3rd place at the 5th Open National Taekwondo Championship.

#### Table-Tennis:

- Gold medal in Spardha' 21(Men and women's)
- Gold medal in Spardha' 22(Men and women's)
- Silver medal at Udgosh' 21 (IIT Kanpur) (Men's)

#### Volleyball:

- Won a gold medal at Spardha' 22
- Gold medal at Spardha' 21
- Bronze medal at Aavahan' 22 (DTU)
- Gold medal at Elixir' 22 (IMS BHU)
- 4th position at Inter-IIT Sports Meet' 19.

#### Weightlifting:

• Winning as champions at Spardha 22.

## 4. Film and Media Council

Varanasi is the epitome of cultural heritage, diversity, art, and pure energy. And situated at the heart of Varanasi lies IIT BHU along with its Film and Media Council, which represents the creative side of the nerdy tech peeps at IIT BHU. It is a joint of six clubs: **Cinematography, Photography, Media, Design, Animation and Outreach**. We possess an extensive collection of cutting-edge gear and equipment designed for capturing high-quality photographs and filming professional videos, including interviews. With a plethora of exciting events, workshops and active participation year-round, it encourages a lively visual art culture among the talented students of IIT BHU.

To know more about the Film and Media Council and FMC Weekend checkout: FMC Weekend: In a nutshell. Everything about FMC Weekend, what it... | by Media Club IIT (BHU) | Medium

Instagram: FMC Weekend

YouTube : FMC TV

#### **CLUBS**:

- Cine Club: Cine Club IIT BHU is not just any filmmaking club; it is renowned as one of the best among other IITs. Bursting with creativity, we specialize in producing fantastic coverage videos, docudramas, short films, b-rolls, and various other creative videos. Our club organizes engaging workshops and video walks, offering invaluable opportunities to learn and grow. With a substantial number of skilled members excelling in their respective domains, we foster a mentorship culture, ensuring the club's legacy continues to thrive.

Our achievements speak for themselves - we proudly secured the **second position in the Inter IIT Cultural Meet 5.0**, showcasing our talent on a grand stage. Additionally, we garnered recognition by ranking among the **top 100 entries in the prestigious IFP 2021** (Indian Film Project) competition.

IG- cineclubiitbhu

YT- Last Minute Films.

- Animations Club: The Animation Club at IIT BHU, Varanasi is a thriving community that promotes creativity and celebrates the art of animation. Through workshops, guest lectures, film screenings, and competitions, the club offers a platform for students to learn, explore, and enhance their animation skills. We serve as a catalyst for creativity, providing a supportive and inclusive environment for students to explore and excel in the fascinating world of animation.

IG - Animators iitbhu

**Design Club:** The Design Club of IIT BHU is a close-knit family of creative minds where thoughts are transformed into designs. The club fosters curiosity, encouraging exploration of new design aspects and styles. It serves as a nurturing environment for skill development and knowledge sharing through workshops and collaborations.

We were among the **top ten** in IFP World UI/UX challenge and also among the top participants of Create, Rendezvous'22

IG - untitled.design

- Photography Club: The Photography Club at IIT BHU is more than just a college club, it fosters a sense of community like a family. Our club stands tall as the largest photography community ever witnessed within any IIT, both in terms of its expansive reach and the captivating content it produces. In addition to covering college events, the

club organizes workshops and photowalks to inspire students to capture impactful moments with a message.

We have consistently secured a position in the top **three** at Inter **IIT Cultural Meets**, and most recently, we achieved **first place**, earning the prestigious Platinum award at **IFP** (Indian Film Project), the largest cultural festival in Asia.

#### IG - The Photography Club IIT BHU

- Media Club: The Media Club is an enchanting sanctuary where creativity thrives. It's a place where pixels come alive, where words transcend the page, and where stories have the power to captivate hearts. The club's diverse range of work includes Journalism, Surveys, Creative Writing, Op-Eds, Podcasts, Interviews and more. At the heart of the club is a passionate group of people creating extraordinary content using nothing but enthusiasm and simple tools. But The Media Club at IIT BHU is more than just a club, it's a vibrant community, created with friendship and shared aspirations.

We **secured 1st position** in "Khoj", a journalism competition conducted by IIM Indore. **IG** - mediaclub.iitbhu **Medium** - @mediaclub.iitbhu

Outreach Club: The Outreach Club, driven by students of IIT BHU, serves as a platform to inform and engage the student body about the social activities taking place within the institute. Our club functions as a dynamic bulletin board for campus news and endeavors to promote awareness among the student body. Our primary objective is to effectively communicate information through diverse channels, establishing a platform where individuals can freely voice their needs and express their views without constraint. Furthermore, we produce the most enjoyable and exhilarating freshers video that every incoming student aspires to participate in prior to starting their college journey.

We secured **second position** in the Documentary Making Competition at IIT KGP Springfest'20.

IG - outreach.fmc.iitbhu

YT - OutreachClubIITBHUVaranasi

## 5. Social Service Council

#### Small introduction about the council: https://youtu.be/MAuFgyNhEtQ

The Social Service Council, IIT (BHU) Varanasi, is dedicated to bringing about positive and impactful changes in the social aspects of our society. We are a group of students committed to

developing and spreading proficient knowledge, identifying and understanding the community problems at micro levels, and drafting innovative solutions, contributing to overall responsive social welfare. Our core values are that every individual's inherent humane qualities and the spirit of volunteerism must be fostered and further developed, thereby blossoming out with the full potential to benefit society.

Social Media Handles: Instagram handle | Linkedin Handle

#### **CLUBS:**

Sahyog Club: Sahyog Club, in collaboration with school teachers, aims to improve the quality of education in government schools. Volunteers visit government schools weekly to teach students different topics and perform fun-learning activities that are engaging and encourage students to study.

<u>Linkedin Handle</u>:- https://www.linkedin.com/company/sahyog-iitbhu/

Social Projects' Club: The members of the Social Projects' Club (SPC) identify general
problems and incorporate their technical skills with proper planning and strategy to come
up with innovative solutions. This club has taken the challenge of empowering society by
employing simple and effective methods.

<u>Linkedin Handle</u>:- https://www.linkedin.com/company/spc-iitbhu/

Facebook Handle:- https://www.facebook.com/spc.iitbhu

- Kashi Utkarsh: The oldest club of the club, it aims to raise the underprivileged sections of society by spreading awareness about the importance of education and hygiene in the backward areas of Varanasi. Volunteers of Kashi Utkarsh attempt to make positive changes in the life of the Basti people by educating their children.

Insta handle: https://www.instagram.com/ku\_iitbhu/

Health and Hygiene Club: The club promotes a safe and healthy environment through
its awareness drives. It also organizes blood donation camps and medicine collection
drives to foster cooperation for a healthier society. The club's goal is to instill the belief
that a healthy mind lives in a healthy body.

Insta handle: https://www.instagram.com/hhc\_iitbhu

# SAKHA Student Counselling Service (SCS)

The <u>Student Counseling Services</u>, IIT (BHU), Varanasi, is an institute-level faculty-student body consisting of a team of 10 faculty members and 140+ students. It aims towards the **holistic development of students** as a SAKHA (Friend in Campus) by conducting guest talks, activities, and counseling sessions under various councils related to wellness, academics, career, skills, and international exchange. It has conducted 200+ sessions and 3000+ counseling sessions, benefitting over 8000 students on campus.

**SCS Councils:** The Student Counselling Services consists of **five councils**, each with their specialization:

- Wellness Council: It aims to ensure the physical, mental, and emotional well-being of students. It works in collaboration with the on-campus counsellor and the institute wellness partner. It has conducted 3000+ individual and 20+ group counselling sessions helping 3000+ students.
- Academics Council: It endeavors to help students perform well academically by assisting them with study tips, accessible study materials, and guidance through remedial classes. It also aims to create awareness regarding research programs in India and competitive exams such as CAT, GATE, TOEFL etc.
- <u>Career Council</u>: It aims to create awareness about different career paths and facilitate students with career selection, preparation, resources and mock interviews. It leads the flagship initiatives like Encore, Acing Internships and Acing Placements, ensuring equal and accessible guidance to every student.
- Skill Development Council: It aims to equip students with the necessary hard and soft skills that are required for different career opportunities. It helps students in their personality development by enabling them to explore their hobbies and interests. It majorly focuses on communication and leadership skills, and hard skills such as coding, designing, writing etc.
- International Exchange Council: It aspires to establish international exchange programs in IIT (BHU) and facilitate students who aspire to do foreign internships in research and other domains by providing them with the necessary guidance and resources.

Social Media Links: LinkedIn | Instagram | YouTube. Know more about us here.

## STUDENT CELLS

## 1. SAIC

Student Alumni Interaction Cell (SAIC) at IIT (BHU), Varanasi, is a professional body at the Institute, functioning under the guidance of the Dean (Resource & Alumni Affairs). A community of spirited students, the cell strives to strengthen the Student-Alumni, Alumni-Alumni and Alumni-Institute relations. At the same time, SAIC acts as a communication point to resolve any issues regarding these three connections.

Each initiative or responsibility at SAIC demonstrates the power of a community shaped by our Institute and fosters a sense of nostalgia and belongingness. From the Student Alumni Mentorship Programme and Alumni-Guided Mock Interviews to the official Alumni Newsletter - Alma Communiqué, the cell finds even more ways to best engage the student and alumni fraternities.

Insta: https://www.instagram.com/saic.iitbhu/

Website: Alumni Association: https://alumni.iitbhu.ac.in/

**SAIC:** <a href="https://saic.iitbhu.ac.in/">https://saic.iitbhu.ac.in/</a>

Latest Release of Alumni Communique: https://saic.iitbhu.ac.in/newsletter/vol/May-23

## 2. E-Cell IIT BHU

E-Cell IIT BHU (The Entrepreneurship Cell) supports entrepreneurship through resources, mentorship, networking, and events like workshops, competitions, and speaker sessions and fosters the overall startup ecosystem in the institute.

It is an institute body run by students devoted to acting as a symbiotic link between the entrepreneurs and the existing startup ecosystem. It is a hub where all start-ups can meet, collaborate and innovate.

E-Cell IIT BHU is pivotal in coordinating five esteemed incubators within IIT BHU, namely I3F, I-DAPT, RABI, NCL, and Cisco ThingQbator. These incubators collectively house over 60 incubated startups, fostering a vibrant innovation and entrepreneurship ecosystem. Additionally, E-Cell IIT BHU supports over 30 active student startups, providing them with resources, mentorship, and networking opportunities. The entrepreneurial spirit at IIT BHU has proven to be highly successful, as the institute has produced an impressive tally of **seven unicorns** and **one decacorn**, further reinforcing its position as a fertile ground for groundbreaking ventures.

E-Cell IIT BHU has played a crucial role in fostering the startup culture by providing resources, mentorship, networking opportunities, and organizing impactful events and sessions.

Insta: https://www.instagram.com/ecelliitbhu/





## **FESTS**

## 1. Kashiyatra

Kashiyatra, the annual socio-cultural festival of the Cultural Council, witnesses a footfall of over sixty thousand students from around two hundred colleges across the country. It celebrates music, dance, theater, literature, quizzing, and fine arts through myriad competitions that draw huge participation. Kashiyatra has been associated with organizations like PETA and Kashi Utkarsh—a club of student volunteers of IIT (BHU)—to work against various social problems, to transform society into a better one. Kashiyatra also fulfills its social obligations through events like 'Run for Cancer'—a marathon for spreading general awareness about cancer. Kashiyatra has been blessed to have received warm regards and best wishes from none other than the Prime Minister of India, Shri Narendra Modi.

#### Social Media Links:

Insta: https://www.instagram.com/kashiyatra\_iitbhu/

Aftermovie: Safarnama | Kashiyatra'23 | Video Diary | Outreach Club | IIT (BHU) Varanasi





## 2. Technex

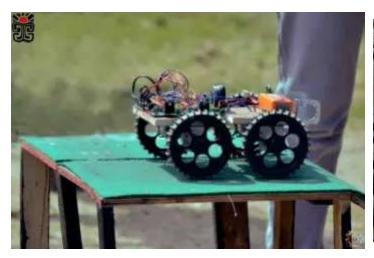
Technex is an annual technical festival organized by the students of the Indian Institute of Technology (IIT) BHU, Varanasi. The festival provides a platform for students to showcase their technical and creative abilities through various competitions, workshops, guest lectures, and exhibitions. It attracts a large number of students from all over the country and provides a unique opportunity for them to showcase their skills and network with their peers and industry professionals. Technex is a celebration of innovation and technology, and a platform for students to learn, grow and excel in their field of interest.

#### Social Media Links:

Insta: <a href="https://www.instagram.com/technexiitbhu/">https://www.instagram.com/technexiitbhu/</a>

Linkedin: https://www.linkedin.com/company/technex-iit-bhu-varanasi

Aftermovie: Technex'20 | Aftermovie | IIT (BHU) Varanasi





# 3. Spardha

Spardha is the annual sports festival of IIT (BHU) under the Games and Sports Council. With a glorious history of over 30 years, Spardha has made its presence felt nationwide. Spardha romps in participation from premier institutes such as the IITs and the IIMs, among other colleges. Spardha celebrates sportsmanship through an array of 19 sports that include athletics, badminton, basketball, boxing, carrom, chess, cricket, football, handball, hockey, kabaddi, kho-kho, lawn tennis, powerlifting, squash, taekwondo, table tennis, volleyball, and weightlifting. After a legacy of success, Spardha today stands as the largest inter-collegiate sporting event of India.

Social Media Handles: Instagram

Aftermovie: Sportsperson: Into the world of Reality shows | Spardha'22 | Outreach Club ...





## **EVENTS**

## 1. FMC Weekend

FMC Weekend is the annual film and digital arts festival organized by the Film and Media Council. FMC Weekend is a first-of-its-kind festival in the country, providing a platform of national stature to college students across India to showcase their creative side, participate in various online and offline events, and increase their knowledge through the workshops and guest talks that are conducted during the FMC Weekend. In addition to the above, open-air movie screenings are organized every evening, which is the highlight of the three-day fest.

Instagram: FMC Weekend

YouTube : FMC TV





# 2. Jagriti

Jagriti is an annual social festival aimed at raising awareness about prevalent social issues not at the surface level but addressing their root cause and proposing solutions to combat them. Organized by the Social Service Council, Jagriti reaches out to various people to induce a culture of participation in social-impact-oriented activities. Each one of us has a desire to contribute to the community. Jagriti renders the right platform to help and grow concurrently. The fest gives an opportunity to develop a sense of responsibility for society and to lead a purposeful life.

Insta handle: https://www.instagram.com/jagriti\_iitbhu/

Linkedin Handle:- https://www.linkedin.com/company/jagriti-iitbhu/

## 3. IITBHU Model United Nations

Igniting global perspectives, IITBHU MUN empowers students to grasp UN procedures, delve into crucial global issues, and dive headfirst into the realm of world politics. IITBHU MUN is a prestigious conference where students from various educational backgrounds come together to have diplomatic debates on issues faced by multiple countries.

Five notable achievements of IITBHU MUN are:

- 1. Endorsement from Hon'ble Prime Minister Shri Narendra Modi.
- 2. Hosted 4000 delegates over 11 editions from 22 nationalities.
- 3. Collaborations with premier organisations like UNIC for India and Bhutan, New Delhi, Mumbai etc.
- 4. Supported by UNESCO-INCCU via patronage.
- 5. Hosted Dr Ajay Kumar, Former Defence Secretary of India, among other esteemed personalities.

Social Media Handles: Instagram | Linkedin

## 4. E-Summit:

E-Summit is IIT BHU's annual entrepreneurship festival. It attracts over 9,000 participants nationwide every year. The event features various activities, including competitions, talks, panel discussions, and networking sessions. It forges partnerships with VC firms, angel investors, and renowned brands, fostering an environment of innovation and collaboration. The festival serves as a platform for aspiring entrepreneurs to showcase their ideas and facilitates valuable exchanges of knowledge, resources, and investment opportunities.

# **HOSTELS**

These are the list of hostels that would be be your home for the most important phase of your life.

- 1. Aryabhata 1 & 2 Hostels
- 2. S.N. Bose Hostel
- 3. Dr. CV Raman Hostel
- 4. Dhanarajgiri Hostel
- 5. Dhanarajgiri –2 Hostel
- 6. Dr. S. Ramanujan Hostel
- 7. GSMC Old & Ext. Hostel
- 8. IIT New Girls Hostel
- 9. Morvi Hostel
- 10. Rajputana Hostel
- 11. Limbdi Hostel
- 12. Vishwakarma Hostel
- 13. S.C. De. Girls Hostel
- 14. Vishweshwaraiya Hostel
- 15. Vivekananda Hostel

For more information, you can check out the following link:

https://www.iitbhu.ac.in/hostels