

#### NATIONAL INSTITUTE OF TECHNOLOGY SIKKIM

An Institute of National Importance

Under MoE, Government of India

# PLACEMENT BROCHURE 2022 - 2023



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## **MISSION**

To become a high-caliber technical institution with a bright outlook to enhance the students as idealistic engineers with well grounded technical and scientific excellence, through global exposure and coherence.



## **VISION**

NIT Sikkim has been set up to educate the students to amplify their capability and be responsible in fulfilling their role for the synchronous development of social and technological trends in the nation through moral sense and principles.

### **VALUES**

Maintaining integrity
Personal accountability
Respect for people
Focus on impact and process
Paying attention to details
Diffusion of Knowledge



### **MESSAGE FROM THE DIRECTOR**

#### Prof. Mahesh Chandra Govil



Dear Recruiters,

The National Institute of Technology Sikkim noted for its cutting-edge research and teaching programs takes pride in establishing an environment that fosters not just academic but overall student's growth. It is indeed a special privilege and gratification for me to welcome and solicit your presence at our prestigious institute. Our Institute has had the vision to provide quality technical education and act as a rostrum for scientific research, and a mission to develop human potential to its greatest degree. The student community comprises an academically elite class of students filtered out in the top 1.9% in one of the most difficult entrance tests in the country, JEE Mains.

We, at NIT Sikkim, ensure that every student gets the right skill and domain knowledge so that she/he is easily acceptable to the industry. The Institute has been putting extra emphasis on nurturing the students towards holistic development and on inculcating corporate values and skills required for complex decision-making, besides developing superior expertise in functional domains and garnering technical knowledge. We also provide state-of-the-art laboratory facilities to the students to train them in contemporary areas as desired by the industry and research fields. In addition to developing excellent scientific and engineering skills, we motivate the students to dream big and think unconventionally to face the challenges of the future.

We have a committed team that believes in Imagination-Inspiration-Invention in the making of dynamic individuals and has so far succeeded in achieving the vision and mission of the institution.

The confluence of a magnitude of skill sets exhibited by the students helps each of them to have exponential growth in their learning curve. Students are provided with an environment to explore their passions in athletics, music, or the arts in a safe setting at the institute. In the institute, there is a healthy balance between academics and extracurriculars, with each receiving equal weight.

I am sure you will find our students competent and visit us again, year after year. I anticipate a warm and enduring relationship with your organisation. Over again, welcome you for the recruitment of the 2023 batch.

### **MESSAGE FROM THE FACULTY IN-CHARGE**



Dr. Dhananjay Tripathi

Dear Recruiters,

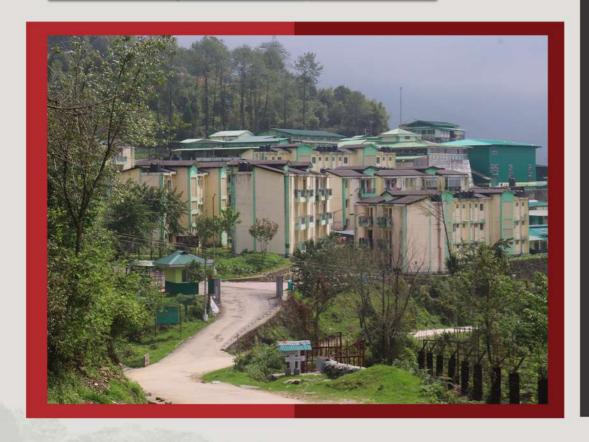
It gives me great pleasure to invite you to visit the National Institute of Technology Sikkim for the present placement season. We, at the Training and Placement Cell, aim to bridge the gap between academia and industry, focusing on industry-academic interface programs in collaboration with leading industries. We take pride in providing our students with a wide range of training programs aimed at them, enhancing their employability, as well as providing them with platforms of curricular and extracurricular events to ignite their minds. T&P Cell, to provide exposure to the students, regulary hosts workshops and talks engaging experts from industry, management, and academia.

Over the years, our students have excelled in industry, and our belief has been reinforced by the consistent faith of recruiters in offering our students diverse and key roles in their organisations. We are confident that they would be able to adapt to various challenging situations with confidence and surpass all expectations when it comes to fulfilling the organisational objectives. Our alumni have proven their mark at national and international levels, and their accomplishments stand as testimonials to our endeavours and their determination.

Our students receive opportunities to learn not just through well-designed classroom and laboratory activities but also active participation in research and industrial collaboration projects, student societies and competitions, social service activities, and exposure to entrepreneurship. T&P Cell stands with students and provides them the path, through which they can achieve their aims and can prove themselves. NIT Sikkim is not just an educational institution, but far more than that, it is a family to enrich every student to accomplish higher ambition.

Once again, I cordially invite you to our campus for placements, and I look forward to continuing a fruitful relationship.

# **ABOUT NIT SIKKIM**





Established in 2010, the National Institute of Technology Sikkim is one of the institutes of national importance, inhabited in the beautiful valley of Ravangla, Sikkim.

NIT Sikkim ensures quality education and stands by its motto of acknowledging young "Thinking Engineers". NIT Sikkim periodically reinvents itself in terms of the academic curriculum to stay on the cutting edge of technology and provide students with the best set of skills to excel. At present, the institute has 9 departments with over 17 courses covering all the major engineering, science, and humanities disciplines, offering B. Tech., M. Tech., M.Sc., and Ph. D. programs.

Our students put their best efforts to learn beyond the boundaries. Nurturing the students towards holistic development, shaping their personalities, and imbibing them with good qualities to make them responsible citizens is our primary goal. The Institute provides students with an environment to pursue their passion. There exists a healthy amalgam of academics and extracurricular in the institute, each given equal importance.

# **ACADEMIC PROGRAMS**

The Institute provides multiple avenues for the students to learn inter and intra-disciplinary subjects during their tenure at this temple of learning. Students are being exposed to various engineering, basic sciences and humanities courses that are acclaimed worldwide.



#### Bachelor of Technology

Computer Science and Engineering **Electronics and Communication Engineering Electrical and Electronics Engineering Civil Engineering** Mechanical Engineering

#### Master of Technology

Computer Science and Engineering **Electronics and Communication Engineering Electrical and Electronics Engineering** 

#### **Master of Science**

Chemistry

# **COMPUTER SCIENCE AND ENGINEERING**







The mission of the Department of Computer Science and Engineering is to convey knowledge in both theoretical and practical domains which enables the students to solve challenging real-world problems. The department offers a well-designed curriculum to help students acquire essential skills and also provides well-equipped laboratories with the latest operating systems of modern technology.

Coming to the pillars, the faculty members of the department who are gauged by their research contribution, have round-the-clock work habits. The strength of the department is its faculty members having a wide range of expertise in several domains with modern technologies. They are approachable and ready to go the extra mile to connect the aspiration and potential of the young students to most market opportunities. Apart from all these, regularly organised seminars and workshops have increased the student's expertise and understanding of real-world requisitions.

#### ■ Computer Science Lab:

CSE Laboratories are powered by the NetSim simulation platform for R&D. Aneka(PaaS). OpenStack. IoTFY, Big Data Hadoop Cluster, and over 170 i7 based PCs with various high end software.

#### ■ PARAM Kanchenjunga Supercomputing Facility

32x16 cores. Head Node (Fujitsu RX300 \$8.4 Intel Xeon E5-2650 v2 processor @ 2.6 GHz), 28+4 Compute Nodes (Fujitsu RX200, RX350 \$8).Interconnects (Gigabit Ethernet and Infiniband), OS (RHEL 6.5, kernel 2.6.32-431.el6.x86 64], InClus cluster management toolkit.

## **ELECTRONICS AND COMMUNICATION ENGINEERING**

The Department of Electronics and Communication Engineering was established along with the establishment of NIT Sikkim in the year 2010, with a clear vision of providing excellence in research and teaching. The research interests of the faculty members of the department encompass the wide area of applied and fundamental aspects of Electronics and Communication Engineering.

The department offers a four-year B. Tech. program in Electronics and Communication Engineering, two-year M. Tech. programs in Microelectronics and VLSI design, and Ph. D. programs with cutting-edge research in the department. In addition to the well-equipped curriculum-related laboratories, the department has many enriched facilities for assisting the growth and development of engineering professionals leading successful careers in industrial and entrepreneurial fields.

#### ■ Modern Equipment:

CNC machine for PCB and antenna prototype fabrication Radon gas sensor for earthquake detection Vector Network Analyser with spectrum analysis (9KHz to 14GHz) Broadband ridge horn antenna (up to 18GHz) USB Spectrum Analyser (100 kHz to 12.4 GHz) NI USRP wireless communication module licensed software: CST Studio Suite.

#### ■ Laboratories:

Electronic Circuits Laboratory (Analog and Digital). Wireless Communication (Analog and Digital) Engineering Laboratory(Basic and Advanced) Digital Signal Processing Laboratory. VLSI Design Laboratory Microprocessor and Microcontroller Laboratory. Electromagnetic and Antenna Laboratory. Microwave Engineering Laboratory. **Optical Communication** IoT laboratory







# ELECTRICAL AND ELECTRONICS ENGINEEERING









Over the years of its inception, the Department of Electrical and Electronics Engineering has taken a great stride toward the holistic development of the students. The updated curriculum along with the support of excellent faculties provides a strong foundation in core areas. The department takes immense pride in its strong Industry-Institute interactions and has committed itself to adopt and accomplish multifarious potential projects. The curriculum of the department provides a strong foundation in core areas such as Electrical Machines, Power Systems, Control Systems, Analog & Digital Electronics, Microprocessors and Microcontrollers, Power Plant Engineering, and many more.

The curriculum also focuses on the all-round development of the students through projects, simulations, various assignments, and presentations in the interdisciplinary areas such as data structures, C, C++, MATLAB, Mi Power, and Scilab to also meet the requirements of the software companies.

#### Laboratories:

Power Systems Laboratory
Electrical Machine Laboratory
Advanced Control Systems Laboratory
Power Electronics Laboratory
Power System Protection Laboratory
Microgrid Laboratory

#### ■ Technical Facilities:

Numerical Over Current and Earth Fault Relay Trainer
Directional Over Current Relay Test Bench-(Numerical)
Under/Over Voltage Relay Test Bench- (Numerical)
Percentage Biassed Differential Relay Test Bench (Numeric)
Phase Distance Protection Relay Test Bench (Numeric)
Numerical Relay Development Test Bench (NRDE)
Over Current Relay Test Bench - (Electromechanical Type)
Over Voltage Relay Test Bench- (Electromechanical Type)
Micro Grid Lab Setup with Real Time Controller
Transmission Line Analyser with SCADA
dSPACE, DSO, Power Analyzer, and Handheld LCR Metre

## **CIVIL ENGINEERING**

The Department of Civil Engineering was established in 2013 with a vision of achieving a unique identity through the development of knowledge resources making highly competent Civil Engineers who can serve the nation with their exceptional contributions. The department offers courses and activities that encompass planning, designing, construction, supervision, operation, and management of engineering projects.

The department is under the pedagogics of highly qualified faculty members from reputed institutions. The course aims to make the fundamentals strong by practically implementing the ideas and giving expertise through exposure to innovative teaching methods. The curriculum of the department is designed to produce good practising engineers who will prove to be worthy of employment in various industries. The department also contributes to the landscaping, gardening, and environmental protection of the institute's campus. Further, the students have exposure to state-of-the-art lab facilities at premier technical institutes like IIT Kanpur and NIT Durgapur.

#### Laboratories:

Surveying Laboratory
Material Testing Laboratory
Geotechnical Engineering Laboratory
Fluids Laboratory
Environmental Engineering Laboratory
Computer Applications Laboratory
Concrete Laboratory
Transportation Engineering Laboratory

#### **■** Technical Facilities:

Total Station (Least Count 1")
Digital Theodolite (Least Count 5")
Auto Level
Nephelometer, Spectrophotometer
Electric Muffle Furnace, Chloroscope
Digital Compression Testing Machine (2000 KN)
Ultrasonic Pulse Velocity Testing Machine (Frequency Range: 20-150 kHz), Rebound Hammer
Francis Turbine (Output: 1kW at 3500 min-1 and 4,2 bar) and Pelton Turbine (1.5 kW at 2750 min-1 at 6.5 bar)







# MECHANICAL ENGINEERING



The Department of Mechanical Engineering endeavours to be recognized for outstanding education and research forging well-qualified, innovative, entrepreneurial, and successful engineers to cater to the ever-changing industrial demands and social needs.

The department started its journey in 2013. Since its inception, the department has produced globally competent Mechanical Engineers capable of contributing to society through innovation and working in multidisciplinary fields. Mechanical Engineering is concerned with the development of products, processes, and power at scales ranging from molecules to large and complex systems.



The Mechanical department offers industrial-based programs under graduation encompassing AutoCAD, Thermodynamics, Machine Design, Refrigeration, Metallurgy, and Fluid Mechanics to acquire skills and prepare young minds for industrial work. The department offers PhD. programs in major thrust areas namely Thermal Engineering, Fluid Mechanics, Design and Mechanics, Production Engineering, and Multi-Disciplinary Fields.

#### ■ Laboratories:



Strength of Material Laboratory
Production Engineering Laboratory
Fluid Mechanics Laboratory
Refrigeration and Air Conditioning Laboratory
Dynamics of Machinery Laboratory
CAD/CAM Laboratory
Machine Drawing Laboratory
Energy Conversion Laboratory
IC Engine Laboratory
Heat Transfer Laboratory

# DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES





The Department of Humanities and Social Sciences is established in 2010. The department seeks to inundate the students with a sense of consciousness through the study of Literature and Language. It offers courses in Economics, English, and Management. Visualisation of an abstract idea before giving it a form is an exercise that the department incorporates to develop the cognitive abilities of young minds. A workshop on "Building Proficiency in Academic Writing" was held from 29th September 2020 to 3rd October 2020 that counted resource persons from IIM Ahmedabad and other universities across the world. Discrete courses on communicative skills, phonetics, linguistics, and certified courses in some regional and European languages features in the long-term agenda of the department.

### **DEPARTMENT OF MATHEMATICS**

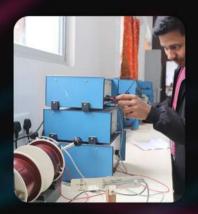


The Department of Mathematics was established in 2010 as an independent unit that proliferated as a remarkable branch of the institute. Mathematics is a fundamental part of human thought and logic, and integral to attempts at understanding the world and ourselves. The department has been organising workshops and seminars intended to upgrade the potential and quality of teaching and research for students and faculty members. The students are rendering their wisdom very well in the areas of pure and applied mathematics.

### **DEPARTMENT OF PHYSICS**

The Department of Physics was one of the first departments to be established, in tandem with the establishment of the institute itself in 2010. The department contributes to the technological infrastructure and provides trained personnel needed to take advantage of scientific advances and discoveries. The department well-equipped laboratories and offers Electromagnetic Field Theory, Solid-State devices, Basic Electrical Sciences, and many more research-related fields. Adding on to the calibre, the department has diligent research collaborations with the Saha Institute of Nuclear Physics, Kolkata; Jadavpur University, Kolkata and Harish-Chandra Research Institute, Allahabad. The students are performing research in the areas of Quantum Information Science, Time-series Analysis, and Experimental Non-linear dynamics.





## **DEPARTMENT OF CHEMISTRY**

The Department of Chemistry was established in 2010 to encounter the inevitability of renaissance chemistry. Chemistry is often times cited as the central science because it joins together Physics and Mathematics, Biology, Medicine, the Earth, and Environmental Sciences. Avid faculties of the department are earnestly betrothed to teaching and cutting-edge research projects funded by various national funding agencies like the department of Science and Technology and the department of Biotechnology with assorted edge problems in the field of Chemistry. The department has organised a series of seminars by leading professors and scientists.





### **WORKSHOPS**

Workshop on Challenges for beyond 5G and 6G Networks under SPARC (Scheme for Promotion of Academic and Research Collaboration), an initiative of Ministry of Education (MoE).

One-week online workshop on "Modern Antennas for Present and Futuristic Wireless Communication Technology", sponsored by TEQIP-III.

Five-day workshop on "Control Systems and Applications 2021". The objective of this workshop was to use the theoretical knowledge of Control Systems for solving problems in real-life. The well-known personalities from ISRO, IISc, IITs, NITs and other Institute of repute shared their knowledge and experiences with the participants.











Online workshop on VLSI was held on the occasion of "Azadi Ka Amrit Mahotsav." The workshop was organized jointly by NIT Sikkim and ITR, DRDO.

4-6 Days Training Programme on Industrial Robots sponsored by IIT Kharagpur.



Webinar on VLSI System on Chip Design: The Training and Placement Cell, in collaboration with Maven Silicon organized a webinar on the topic "VLSI System on Chip Design" by Mr. Sivakumar PR.

NVIDIA Deep Learning Institute (DLI) Ambassador Workshop's on Fundamentals of Deep Learning, Building Transformer Based Natural Language Processing Applications, Fundamentals of Accelerated Data Science with RAPIDS.

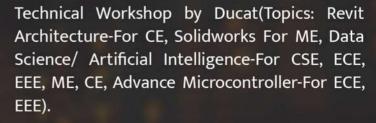
Webinar on Metaverse: The Training and Placement Cell, in collaboration with Expoodie organized a webinar on the topic "Metaverse" by Mr. Rrahul Sethi (Co-Founder, Expoodie).

Workshop on "Higher Studies in Al/ML by Dr. Sundeep Teki.









Workshop on Demystifying Data Science Interviews by Dr. Sundeep Teki.

Data Science and Data Analytics Workshop SkilloVilla Speakers: Mr. Deepak Kharol



# COLLABORATIONS



#### **TU DRESDEN, GERMANY**

National Institute of Technology Sikkim has signed the ABROAD LEARNING AGREEMENT with the Centre for Information Services and High-Performance Computing (ZIH), TU Germany. The agreement materialised when one of our students, Mr. Ankur Sharma (Roll. B100005CS) joined the Centre for Information Services and High-Performance Computing (ZIH), TU Dresden Germany as a visiting exchange student to conduct his one semester along with simultaneous project work for his Bachelor thesis at CIHP, TU Dresden, Germany.

#### IIT KHARAGPUR

In its pursuit of academic excellence, NIT Sikkim is thriving hard for setting up ever new milestones of success. It was always felt by the higher-ups and the faculty members that we should have a strong bonding with one of the most prestigious and recognised institutes. Students of NIT Sikkim participated in the pool campus drives organised at IIT KGP, IIT KGP has provided the access to its library, laboratories, and research centres to the faculty members of NIT Sikkim.



## TEQIP- III



National Institute of Technology Sikkim has been selected for the third place in the World Bank assisted Technical Education Quality Improvement Program (TEQIP-III). The focus is to strengthen the UG/PG labs so that students are ready to cater to the needs of the industry and increase enrollment and start new programs.

#### UNIVERSITY OF BREMEN, GERMANY

The research initiatives of the National Institute of Technology Sikkim yielded a positive result when one of its Ph. D. scholars, Mr. Himangshu Sharma, was selected to carry out his Ph. D. thesis under the joint Ph. D. program with the University of Bremen, Germany. The said Ph. D. program is sponsored by the CLINK program of the European Union.





#### C-DAC

The supercomputing facility jointly funded by C-DAC and NIT Sikkim equipped with powerful processor and accelerators technologies will bring innovative avenues in the field of computational science and engineering through collaborative research and development in various energy fields

#### **INDIAN SPACE RESEARCH ORGANISATION (ISRO)**

Enrolled in the Outreach Program of the Indian Space Research Organisation.





#### **IIT GANDHINAGAR**

Indian Institute of Technology (IIT) Gandhinagar and the National Institute of Technology (NIT) Sikkim have entered into a Memorandum of Understanding (MoU) to facilitate student exchange, academic cooperation, and research collaboration among faculty members.



#### **IIT BOMBAY**

National Institute of Technology (NIT) Sikkim has signed a MoU with IIT-Bombay to facilitate student exchange, academic cooperation, and research collaboration among faculty members, a press release on Monday informs.

#### **IIT DELHI**

IIT Delhi and National Institute of Technology (NIT) Sikkim have recently signed an MoU to foster academic and research collaboration in the areas of mutual interest. Under this MoU, NIT Sikkim's B. Tech. students would qualify for direct admission to IIT Delhi's PhD programmes without qualifying GATE or any other national level examination.





#### **IIT GUWAHATI**

NIT Sikkim and IIT Guwahati have come close in various spheres. The long informal relationship of the two sister institutes in the North-East materialised into strong academic bonding when IIT Guwahati and NIT Sikkim signed an MoU for research and development.

#### **IIT HYDERABAD**

NIT Sikkim has signed an MoU with IIT Hyderabad for promoting institutional collaboration in education and research. The two institutes will work together towards promoting interaction and research collaboration among faculty members, research staff and students.



# OUR ALUMNI OUR PRIDE

#### Mr. Lohith Surisetti



MS. from Western Illinois University

### Mr. Rohan Mahapatra



Research assistant at UC San Diego, USA, Former SoC Design Engineer at Intel.

### Ms. Divyanshi Verma



Graduated from IIM Bangalore in 2022.

### Mr. Yatish Pachigolla



Masters Student at The Technical University of Munich (TUM), Germany.

### Mr. Aditya Arya



Founding member at Troopod,
Co-Founder, CEO, Head of Product
Marketing at Travelshelf
Co-founder, Head of Business Strategy and
Finance at Waderroup Consultancy.

### Mr. Sangam Kumar



Software Development Engineer at Hackerrank Former GSoC Mentor.

#### Mr. Anurag Gaur



Jr. Telecom Officer - Dept. Of Telecommunications, under Meity. ESE 2019 - All India Rank 39.

### Mr. Adarsh Singh



Ph. D. Student at IIT Kanpur. Selected by the Indian Academy of Sciences, among the prestigious scientific societies of India for a research fellowship.

#### **Mr. Hemant Kumar**



M. Tech. Student at IIT Kharagpur.



## **PEOPLE AT NIT SIKKIM**



Dr. Christopher Soghoian Senior Fellow, TED

Prof. K. K. Aggarwal Chairperson, NBA-India





Prof. Mikko Kurimo AALTO University, Finland

Prof. Rajkumar Buyya Fellow of IEEE





Prof. C. B. Rao Retd. IPS Founder & CEO of Dr. CBS Cyber Security Services



Dr. Pradeep Kuma Sinha Head, National Param Supercomputing Facility

Dr. A. S. Kiran Kumar Ex-Chairman ISRO





Ms. Deepa Malik Rajiv Gandhi Khel, Arjuna Awardee (Shortput), & Padma Shri Awardee

Prof. Chris Phillips Head, Opto Electronics Section, Imperial College, London





Prof. Christopher K. Chapple Loyala Marymount University, Los Angeles

Prof. C. N. R. Rao Bharat Ratna Awardee



# **HOW TO RECRUIT?**

NIT Sikkim perceives the eminence of aligning the students with their interests and transforming them to careers. The Training and Placement Cell at NIT Sikkim renders this objective and shoulders the responsibility of the student placement. The students will be provided with the placement policy available on the portal and will be committed to it.

The placement procedure is as follows:

Invitations are sent to companies/organizations with relevant information along with the placement timeline by the Placement Office.

Companies/Organizations interested in recruiting the students can register themselves on the website: https://placement.nitsikkim.ac.in

02

A company/organization fills the online Job
Announcement Form (JAF) containing details of the
job-offer followed by the consignment of job
description to the Placement Committee.

04

Slots are allocated based on JAF and availability. Companies interested in conducting a Pre Placement Talk can send a request besides the preferred dates.

Interested and eligible students will be enthusiastic to appear for the recruitment process of the company after signing JAF.

05

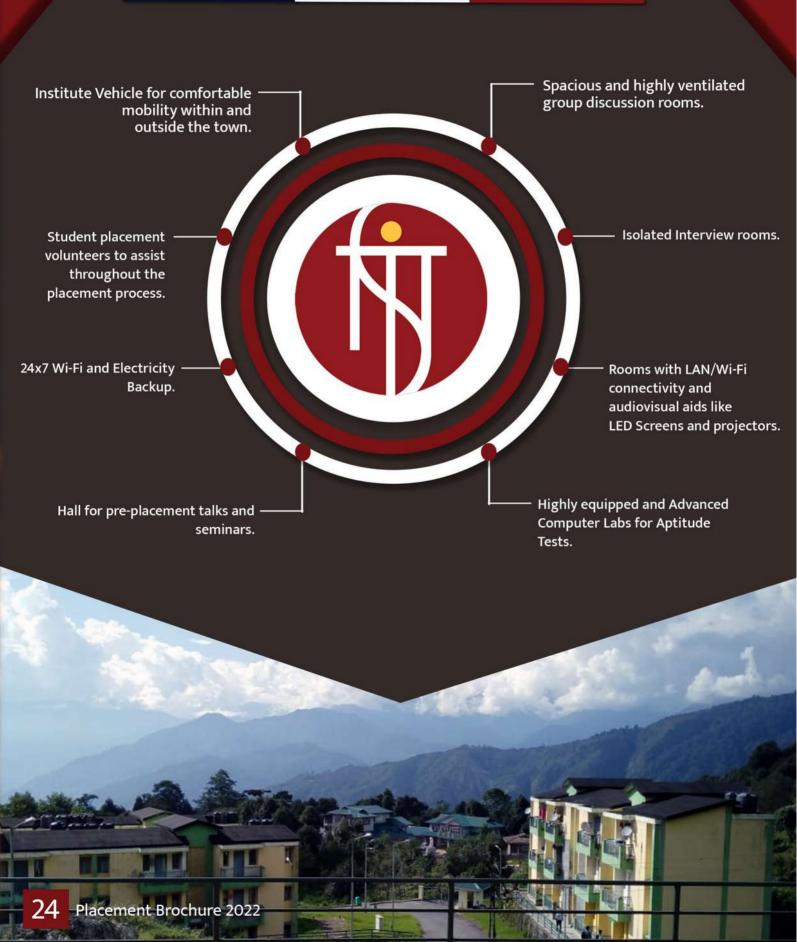
06

Resumes of these students will be sent and looked upon by the company. The company will shortlist the students as per the criteria.

In obedience to the recruitment process, tests / interviews will be conducted, succeeded by the declaration of selected students.

07

### **FACILITIES FOR RECRUITEMENT**



# WHY RECRUIT US?

Admission to the B. Tech. programs of NIT Sikkim take place through the Joint Entrance Examination (JEE), with only considering top 1.9% of ranked candidates from our country. Students enrolling in this institute of national importance hence constitute the elites of the nation.

The students of the institute have been influential in modelling the institute by acting as the lucid student bodies and forming clubs, organising cultural and technical fests, sports mania, and literary competitions in a well-supervised manner.

NIT Sikkim believes in reinforcing the students by evolving them into versatile personalities and imbibing into them a sense of responsibility. An overwhelming response was received from the organisations where the students underwent internship this year and the students have been certified as highly productive and industry-ready. Also, pre-placement offers were made to many interns. Thanks to their hard work, they are successfully working in Intel, BEL, Power Grid and several other esteemed organisations. Our students have undergone internships at globally renowned universities like the University of British Columbia, Athabasca University, University of Regina, Poly technique Montreal, Carleton University and many other universities abroad. Intelligence, zeal, extensive domain knowledge, leadership, integrative approach, pliability, and great teamwork capability - are the qualities that any firm looks for during hiring and we can undoubtedly say that these are precisely the qualities of the students here.



# ABOUT TRAINING AND PLACEMENT CELL

The Training and Placement Cell of NIT Sikkim handles all aspects of campus placements and internships for the students. The cell acts as a bridge between the company and the students.

Our vision is not limited to only creating internships and placement opportunities. Rather, guide the students to develop their personalities, strengthen their concepts and train them to meet the ever-evolving needs of industry around the globe. We organise industry-oriented workshops, soft skills development, and leadership training programs that help the students to hone their professional skills.



#### **T&P CELL DURING PANDEMIC**

The pandemic indeed made certain changes in everyone's life but our curriculum was maintained at the same pace. Adapting the new normal, T&P Cell spared no efforts in providing placements and internships opportunities for the students. The cell conducted aptitude tests and coding practice tests to make students well-versed and placement-ready and organised workshops for hands-on experience. During the pandemic, T&P Cell discovered new things and learned to work in a new environment, and came up with new inspiration and ideas to provide placements and internship opportunities. As the students are back on campus, T&P Cell has been providing resources to them in order to improve their coding, aptitude and soft skills, also guiding them and organising frequent meetings so that they can enhance their abilities to do well in their upcoming internship & placement drives.



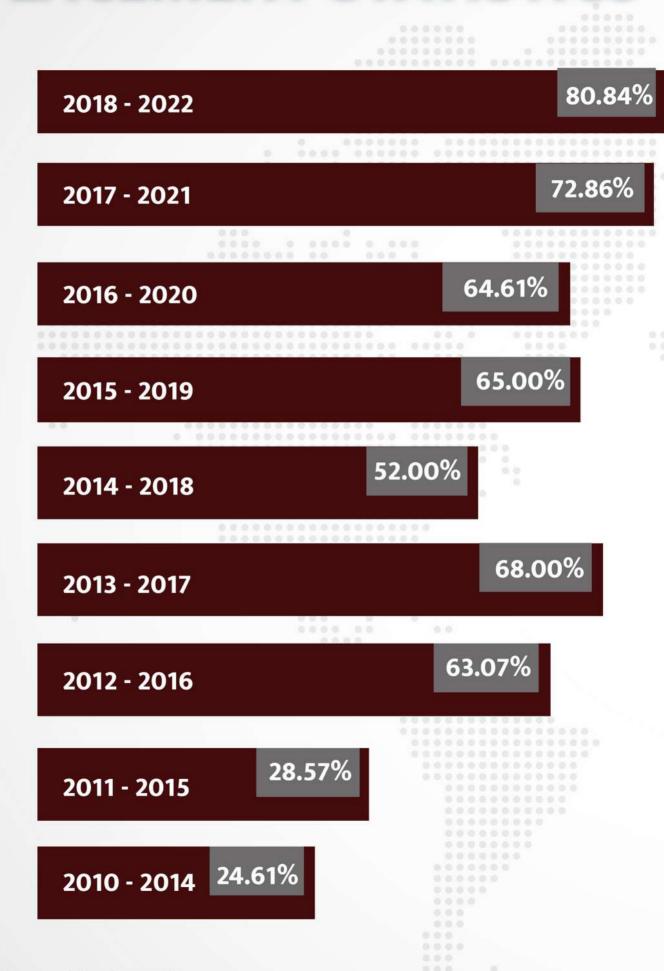
# **HOW TO REACH US?**



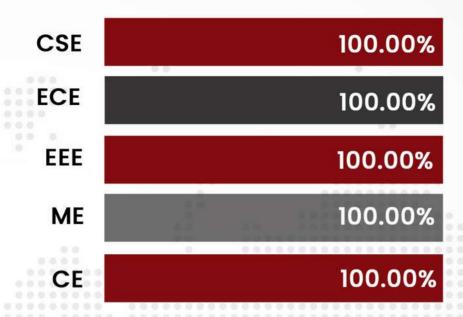
Bagdogra is the nearest airport which is at a distance of about 142 kms from Ravangla. From there, one can hire a vehicle to reach the campus.

You can reach Siliguri via New Jalpaiguri Railway Station which is at a distance of about 4kms from Siliguri and about a distance of 134 kms from Ravangla. From there one can reach the campus by shared/private taxi.

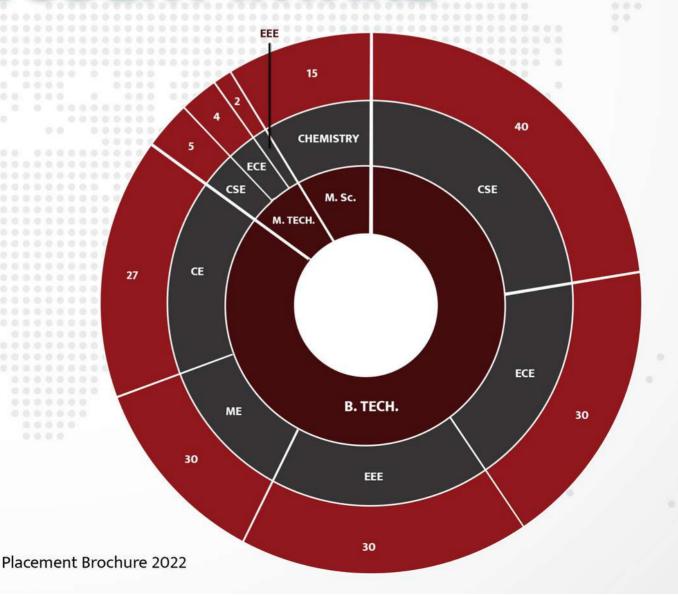
# **PLACEMENT STATISTICS**



# INTERNSHIP STATISTICS

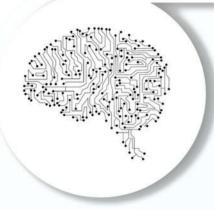


# STUDENT INTAKE



# **OUR CLUBS**

#### **INNOVATION CELL**



Innovation Cell of NIT Sikkim is one of the centers of excellence that started operating in the year 2010. The cell aims to capture innovations at grassroot level and to capture both formal and informal innovations of the students, faculty and the community at large in and around the campus. The center provides state-of-the art infrastructure as well as updated mentorship for the development of such projects culminating various kinds of intellectual properties such as patents, copyrights, etc.

#### WEB DEVELOPMENT CELL

Web Development Cell is a technical body consisting of students who are professionally responsible for creating, developing, maintaining and updating the Institute website with innovative ideas and concepts. The main motto of the cell is to make the website reach out to citizens and provide a platform for learning, analytical thinking and building web designing skills.



#### **ANUVRAT**



ANUVRAT, the departmental club of Electronics and Communiction Engineering was established to motivate students towards the research and development works in the field of Electronics and Communication. An environment of enthusiasm towards technology and innovation is promoted here for the young minds of NIT Sikkim to think out of the box leading to new discoveries and inventions. The club provides a platform for the young engineers to put forward their ideas, innovations and thought processes to the world.

#### **DEVCANS**

DevCans or Development and Coding club at NIT Sikkim, aims to promote and foster coding skills in order to create a healthy competitive environment at the institute by providing adequate resources. The club helps in developing the aptitude skill of the students for logical thinking and visualizing the problems from various perspectives creating multiple innovative solutions.



#### THE REGNANT INK



The Regnant Ink, the literary club of NIT Sikkim was established on 24<sup>th</sup> February, 2018 with the aim to enhance the overall development of students with a shred of artistic flavor (insight/approach). This magnificent platform assists students to sharpen their logical and analytical skills with an emphasis on literature with different cultural and literary activities, the club brought up students and alumni on a common platform to promote academics, industrial and research collaboration with corporate houses.

#### **ECONS**

ECONS is a student-run incubator, under the guidance of E-Cell IIT Bombay. It aims at nurturing budding entrepreneurs to bring their ideas to reality by providing guidance, resources, and opportunities. The cell helps students gain qualities to cover the distance from job seeker to a job giver.



#### **Photography Club**

Photography Club NIT Sikkim The photography club is established to concede exceptional photographers who carve a prodigious path to record the finest and the worst feelings which embody emotions in life. The club does its best to make people recognize the involutions of photography without making the facets of technical learning fuzzy, epitomizing the ethos of life in NIT Sikkim and propounding the art of unearthing the creation.

# **OUR JOURNEY**

The Website of NIT Sikkim was launched under this domain. www.nitsikkim.ac.in The first placement season for first passing out batch began by Training & Placement Cell

2013

2011

NIT Sikkim joined the prestigious NIT family with 8 departments to offer an innovative learning experience.

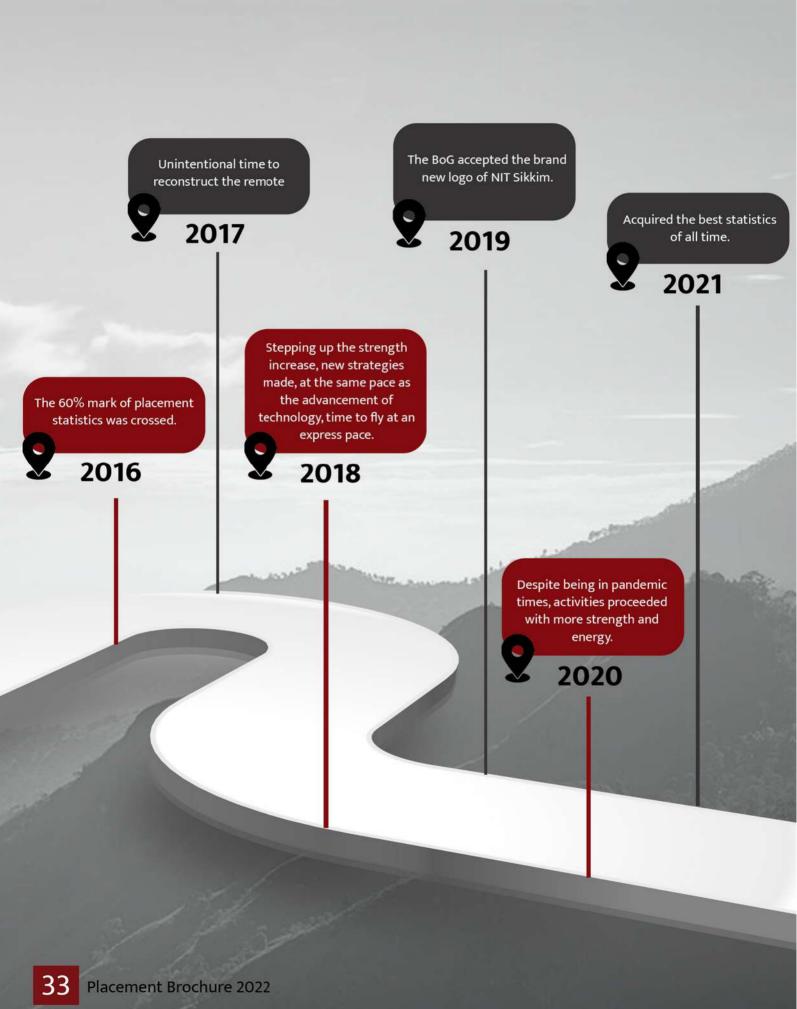
2010

PARAM Kachenjunga, The supercomputer was installed by the Ministry of information & Communication Technology through CDAC. With digital resources, a Knowledge and information center was inaugurated to state of the art facilities.

2012

The branch of mechanical engineering started out its first batch. The first chapter of Abhiyantran, technical fest of NIT Sikkim was celebrated. The first chapter of Udgam, the annual cultural fest of NIT Sikkim was celebrated.

2014



# PAST RECRUITERS





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Dalmi



























































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