



# HIET

विद्या ददाति विनयं GROUP OF INSTITUTIONS  
Vidyanagar, Near Central University, Shahpur

## PROSPECTUS

Session: 2024-2025



For Online Admission

<https://online.hiet.co.in>



*“Wear your failure  
as a badge of honour”*



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# INTRODUCTION AND HISTORY

HIET Group of Institutions is a college of engineering and technology established in year 2010 at Vidyanagar Shahpur District Kangra by **Mr. Raman Kaistha (Chairman) & Mr. Dushyant Kaistha (M.D.)**, who laid the foundation of the Institution. HIET is situated in the foothills of the Himalayas surrounded with Dhauladhar mountain range. HIET is 25 Km from Kangra and Dharamshala, towards Pathankot from Gaggal. Hiet Group of Institutions has well qualified and experienced faculty with a practical approach towards technologies emerging in the market.

“The placement cell can give students a realistic grasp of the sector and the demands of the job market by working with companies and industry professionals as a result of which some of students are placed in top notch companies all over the globe.”

The college offers courses in various fields like B.Tech, Diploma, Hotel Management, Law and Veterinary Courses. HIET offer scholarships to the students who scored more than 90% marks at the 10+2 level. We also assist students with educational loans.

*“ HIET further provides the G-Suite accounts for the students to communicate with the lecturers digitally. All students who are eligible can directly apply for their preferred courses. ”*



**At HIET** we are passionate about grooming leaders who are not only professionals but also good human beings with values and ethics. HIET group of Institutions provide a variety of stimulating environments for intellectual development, free thinking and personal growth, challenging its students with dynamic learning opportunities and equipping them with the skills, insights, attitudes and practical experiences that are necessary to take up responsibilities in the society.

HIET group Of Institutions is approved by **AICTE/MHRD** New Delhi, **DTE** Sundernagar and Government of Himachal Pradesh and is affiliated to **HPTU** Hamirpur, **HPU** Shimla & **HPTSB** Dharamshala. With our outstanding faculty, world class teaching standards and innovative academic programmes, **HIET** strives to set a benchmark in the Indian Education Ecosystem.

# AWARD OF EXCELLENCE



*“Education is the passport to the future, for tomorrow belongs to those who prepare for it today.”*



# VISION AND MISSION

## Vision

"To cultivate a future where every individual has access to quality education, empowering them to realize their full potential and contribute meaningfully to society."

## Mission

"Our mission is to provide inclusive, innovative, and holistic education that fosters intellectual curiosity, critical thinking, and lifelong learning skills. Through a commitment to excellence, equity, and community engagement, we strive to create a supportive environment that inspires personal growth, fosters diversity, and prepares students to thrive in a dynamic global landscape."

# MESSAGE FROM PRINCIPAL



**Dr. Arjun Kumar**  
**Phd IIT Roorkee**

The inspiration behind the establishment of Himachal Institute of Engineering and Technology has been the concept that quality education forms the basic foundation of quality life. Education enables people to aspire and follow their dreams and goals in a focused and logical way.

In other words Shiksha (education) enables Sampannata (wealth) and never the other way around. Bearing this in mind the Dhauladhar Education society took upon itself the onus of providing access to such quality education to youth of Himachal Pradesh in particular and surrounding States of J&K and Punjab and providing them with a cutting edge ability to compete in the world ahead.

Moreover, with India expected to be the youngest nation in terms of working population age, the future sustainability of the economy would largely depend on the ability of our country to impart the right quality of education in an affordable way.

The idea here is not only to provide an assembly line degree to the aspirants but to mould and sculpt them in such a way that they learn to adapt to change while remaining sensitive towards the requirements of the society at large. In the coming years, our focus would be not only to sustain our growth in the engineering sector alone but to diversify and provide for the same standard of education in the field of medical sciences and achieve new heights with every passing year. Wish you all good luck!!!!

The HIET group of institutions has a number of committees dedicated to the welfare of students. These committees include the College Hostel Committee, the Legal Aid Clinic, the Scholarship Committee, the Grievance Cell, the SC/ST Cell, the College Discipline Committee, the Anti-Ragging Committee, and the Internal Committee with Disabilities.

The goal of the institute is to build a vibrant multi-cultural learning environment wherein all involved shall contribute effectively, efficiently and responsibly in order to meet the expectations of technical human resource at national and international level. We also aim at achieving academic excellence in engineering technology, hospitality and law by imparting quality and value based.





# WHY STUDY AT HIET



## Infrastructure

HIET Group of Institutions have well furnished infrastructure along with fully equipped technical labs for Engineering and Our institute serves as a major hub for the different online competitive exams that are held in Himachal Pradesh.

## Career Guidance & Placement cell

Ensuring the best employment opportunities for our graduating students is the primary goal of the Placement Cell, an important and respected part of HIET College.



## Transport Facility

The Institute offers superb and extensive on-campus housing for Boys/Girls. The rooms in the hostel are large, bright, airy, well-designed, and well-lit. The entire campus is surrounded by a Wi-Fi system, allowing students to utilize internet services to update their knowledge.



## NCC Camp

NCC unit of HIET Shahpur is started in the year 2023 with a capacity of 80 cadets. The main aim of national cadet corps is to groom our students into disciplined, responsible and patriotic citizens. The cadets are given regular training in the college and at camps. Examinations are held and merit certificates are awarded.

## NSS CAMP

National Service Scheme (NSS) is a flagship departmental program of the Ministry of Youth Affairs and Sports, Government of India. HIET Group of institutions have started NSS camps in 2020-2021. This includes various awareness camps, rallies, Nukkall Natak and guest lectures for personality development of students.



## Dhauladhar Weighlifting Academy

The first weightlifting academy of Himachal Pradesh is inaugurated by Sh Sehdev Yadav, President of Indian Weightlifting Association at HIET Shahpur. Academy given by Indian Government and Indian Weightlifting Association. Where we can provide training for all interested candidates.



## Computer Labs

The computing resources at HIET include latest servers, workstations and a WiFi campus network. There are high-end servers which host the HIET internet services, library database, mail, and other software. Apart from the individual nodes, the computer lab is equipped with scanners, laser printers, multimedia projectors, digital cameras, etc to serve the needs of faculty and students.

## Library

A library is a student's best friend and plays an important and significant role in his academic career in terms of knowledge enhancement and referrals to the prescribed syllabi of his course material. The newly constituted, state-of-art library at HIET is evolving into a world class setup. It has more than 15000 books.



## Classrooms

The classrooms provide the most favourable atmosphere for vibrant and focussed discussions, designed to bring together scrutiny with action and are amplified by well-equipped facilities. These halls are excellent for focusing the attention of a large group on a single point either through an instructor or an audio-visual presentation.





## Hostel Facility

Separate hostel accommodation is available for both boys and girls wanting to avail of this facility. Round the clock security services, along with the required support staff and a full-time warden for both hostels, makes their stay comfortable and results in an amicable solution to their problems, if any. A standby vehicle for the hostlers is available for any emergency, if as & when required.

## Sports

The playground infrastructure for the outdoor games of volleyball, cricket, basketball, and badminton have been made available on the campus. The facilities for indoor games of chess, table tennis and caroms, etc are also available. In campus Gym facilities are also available where students can make themselves physically fit and healthy.



# OUR COURSES



## B.TECH

B.Tech (Bachelor of Technology) is one of the most famous technical engineering courses. This program is offered to undergraduate applicants with four years of intensive study and practical experience in the field. A bachelor's degree in engineering is the starting point for success in the engineering field. Future prospects for engineering are good and successful. As the world's population grows, the need for great engineers continues to grow. Engineers are employed in every industry, and recruiters and human resources professionals are always looking for talented engineers to join their companies and take them to new heights.

## POLYTECHNIC

Polytechnic department was established in HIET Group of Institution in year 2012. Four branches Civil Engineering, Computer Engineering, Electrical Engineering, Mechanical Engineering are running in college. Every Engineering branch have 30 seats in every academic year. Polytechnic department is Well Equipped with Labs and Class rooms. Most of engineering students of are recruited in best and multinational companies and Government Departments.



## VETERINARY

The department of Veterinary Pharmacist was established in year 2022. A veterinary pharmacist is a specially trained pharmacist who dispenses veterinary drugs and supplies or product and advices to owners of companion animals and livestock.



## Hotel Management

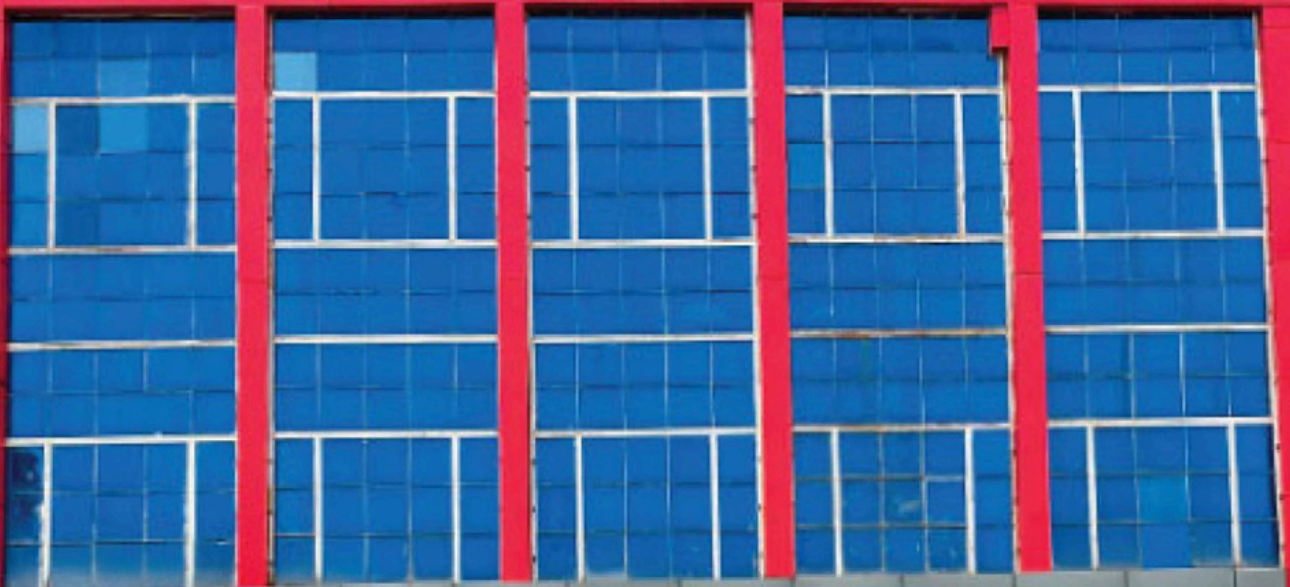
The department of Hotel Management was established in year 2015 and it provides high class education to meet international hospitality standards and professional competence to students. It offers a program that caters to four main areas; Food production, Food, and Beverage Service (F&B); Front office and Accommodation Management. Students are prepared for various aspects of the hospitality industry such as Core Operations, Management, Sales and Marketing.

## LAW

The Himachal Institute of Legal Studies was established in year 2015. Law is one of the most promising careers of modern times. Himachal Institute of Legal studies Working under HIET Group of Institutions has passed four batches and the students are working as lawyers, legal consultants and pursuing higher studies from prestigious institution such as National Law University Shimla. Here we work on creating market ready professions working on all round development of students.



**HIMACHAL INSTITUTE OF ENGINEERING AND TECHNOLOGY**



# B.tech Applied Science Department

## OUR DEPARTMENTS



The Applied Science Department at HIET Shahpur stands as the cornerstone of the B.Tech program, serving as the initial stepping stone for budding engineers. It serves a dual purpose, offering foundational knowledge while instilling practical skills essential for various engineering disciplines. By bridging the gap between theory and application, this department plays a pivotal role in shaping well-rounded engineers capable of meeting the demands of the modern world.

- The department offers state-of-the-art laboratory facilities, including electronics, mechanical, and computer labs, providing students with hands-on experience and practical skills.
- It emphasizes industry collaborations, internships, and guest lectures, ensuring students are exposed to real-world engineering challenges and industry trends.
- An interdisciplinary approach is adopted, where students learn concepts from various engineering disciplines, fostering a holistic understanding and preparing them for diverse career opportunities.



# Civil Engineering Department



CIVIL ENGINEERING is one of the oldest branch of engineering which deals with the design, construction and maintenance of the physical and naturally built environment. In today's world, role of Civil engineering has become important as issues of housing, urban development, planned cities and construction using alternate material for cost reduction and sustainable development gain attention. Civil Engineering profession involves analysis, planning, design, construction and maintenance of different types of facilities for government, commerce, industry and public. The students of HIET are inspired with the various ideas which lead to eco friendly and economic construction.

## DEPARTMENT LABORATORIES

1. Concrete Technology Lab
2. Geotechnical Engineering Lab
3. Survey Lab
4. Transportation Engineering Lab
5. Environment Engineering Lab
6. CAD Lab



# Computer Science Department

## OUR DEPARTMENTS



Computer science is a dynamic and ever-evolving field that encompasses the study of algorithms, data structures, programming languages, and the theoretical foundations of computing. It explores the design, development, and analysis of software and hardware systems, enabling innovation across various industries. From artificial intelligence and machine learning to cybersecurity and computer networks, computer science plays a crucial role in shaping the modern world. It not only drives technological advancements but also revolutionizes how we interact, communicate, and solve complex problems in today's digital age.

Recently, our campus hosted an engaging seminar in collaboration with a prominent company, fostering a valuable exchange between students and industry professionals. The event provided students with insights into current trends, challenges, and career opportunities in the field



# Electrical and Electronics Engineering Department



Electrical engineering and electronics is a branch of technology. It also includes concept of energy production and transmission, as well as communication and machine control. This course deals with electrical engineering, specifically the design and operation of electronic circuits and devices.

Electrical and electronic engineering (EEE) includes electricity. It can come in different forms, such as turbine, hydroelectric, gas, fuel cell, solar, wind or geothermal energy. It is concerned with the use, storage and production of energy and power.

Students also have hands-on experiences such as internships or participation in joint programs. They also design 3D printed project such as memory card covers on #D printers. Students also visit the factory to gain industrial experience and some knowledge.

"Electrical and electronic engineering is concerned with the application and study of power and equipment".

# Mechanical Engineering Department

## OUR DEPARTMENTS



Mechanical engineering is the application of the principles and problem-solving techniques of engineering from design to manufacturing to the marketplace for any object. Mechanical engineers analyze their work using the principles of motion, energy, and force—ensuring that designs function safely, efficiently, and reliably, all at a competitive cost.

### Role of Mechanical Engineers

Mechanical engineering combines creativity, knowledge and analytical tools to complete the difficult task of shaping an idea into reality.

Mechanical engineers work on a wide range of projects, from designing engines, power plants, and robots to developing heating and cooling systems, manufacturing processes, and even nanotechnology.



# Veterinary Department



A veterinary pharmacist is a specially trained pharmacist who dispenses veterinary drugs and supplies or product and advices to owners of companion animals and livestock.

## OUR ACTIVITIES

Veterinary pharmacy is a field of pharmacy practice, in which veterinary pharmacist may compound medications, fill prescriptions, and manage drug therapies for animals. Veterinary pharmacists are licensed pharmacist who specialize in the distribution of medications for animals.

# Legal Studies Department

## OUR DEPARTMENTS



Law holds a prominent place in modern civilization and so do the legal fraternity. Law has its widest implication in today's time as the reach of the law is immense. It has opened a new era of opportunities in the legal field. It is one of the most challenging and promising careers for aspiring students. HIET offers 5 years integrated BA-LLB course to the students. Himachal Institute of Legal studies, Shahpur established in the year 2015 is one of the finest centers of legal education in this Region. The institution is located in beautiful foothills of Dhauladhar. It provides a perfect gateway for law education with its serenity and inducive environment for the study of law. It stands to fulfill the vacuum of quality legal education near in this part of the state.

### Events and Participation

At HIET group of Institutions we aim at overall development of students by organizing various events, moot court, seminars, legal awareness programs, visiting various legal and other institutions, participating in various National moot court competitions giving them exposure at higher levels.



# BHM Department



The Department of Hotel Management provides high class education to meet international hospitality standards and professional competence to students. It offers a program that caters to four main areas: Food production, Food, and Beverage Service (F&B); Front office and Accommodation Management. Students are prepared for various aspects of the hospitality industry such as Core Operations, Management, Sales and Marketing.

## DIPLOMA IN HOTEL MANAGEMENT

The National Institute of Open Schooling (NIOS), formerly National Open School (name changed in 2002), is the board of education under the Union Government of India. It was established by the Ministry of Human Resource Development of the Government of India in 1989[2] to provide education to all segments of society under the motive to increase literacy and aimed forward for flexible learning.

## NIOS OFFER THE FOLLOIING COURSES

- Catering Management
- Hotel Front Office Operations
- Housekeeping
- Bakery & Confectionery

# Mechanical Engineering



Mechanical engineers work to design, develop, build, and test all sorts of mechanical devices, tools, engines and machines. The work of mechanical engineers can take items right through the product lifecycle, from initial design and development through to installation, testing and maintenance.

### SCOPE OF MECHANICAL ENGINEERING

The scope of mechanical engineering includes the design and manufacturing of industrial machinery. Moreover, the maintenance and testing of such machinery are key responsibilities of mechanical engineers. Not only machinery and vehicles, mechanical engineers learn to develop engines, complex machinery systems, and power equipment. They also learn the application of material science, physics, and applied mathematics. With the advancement of new technology, the scope of mechanical engineering has expanded and new domain includes robotics, aeromechanics, nanotechnology, and computer-aided design.



# Civil Engineering



Civil engineering is a branch of engineering that deals with the design, construction, and maintenance of infrastructure projects. These projects can include buildings, bridges, roads, dams, airports, and water supply systems, among others. Civil engineers are responsible for ensuring that these structures are safe, sustainable, and meet the needs of society.

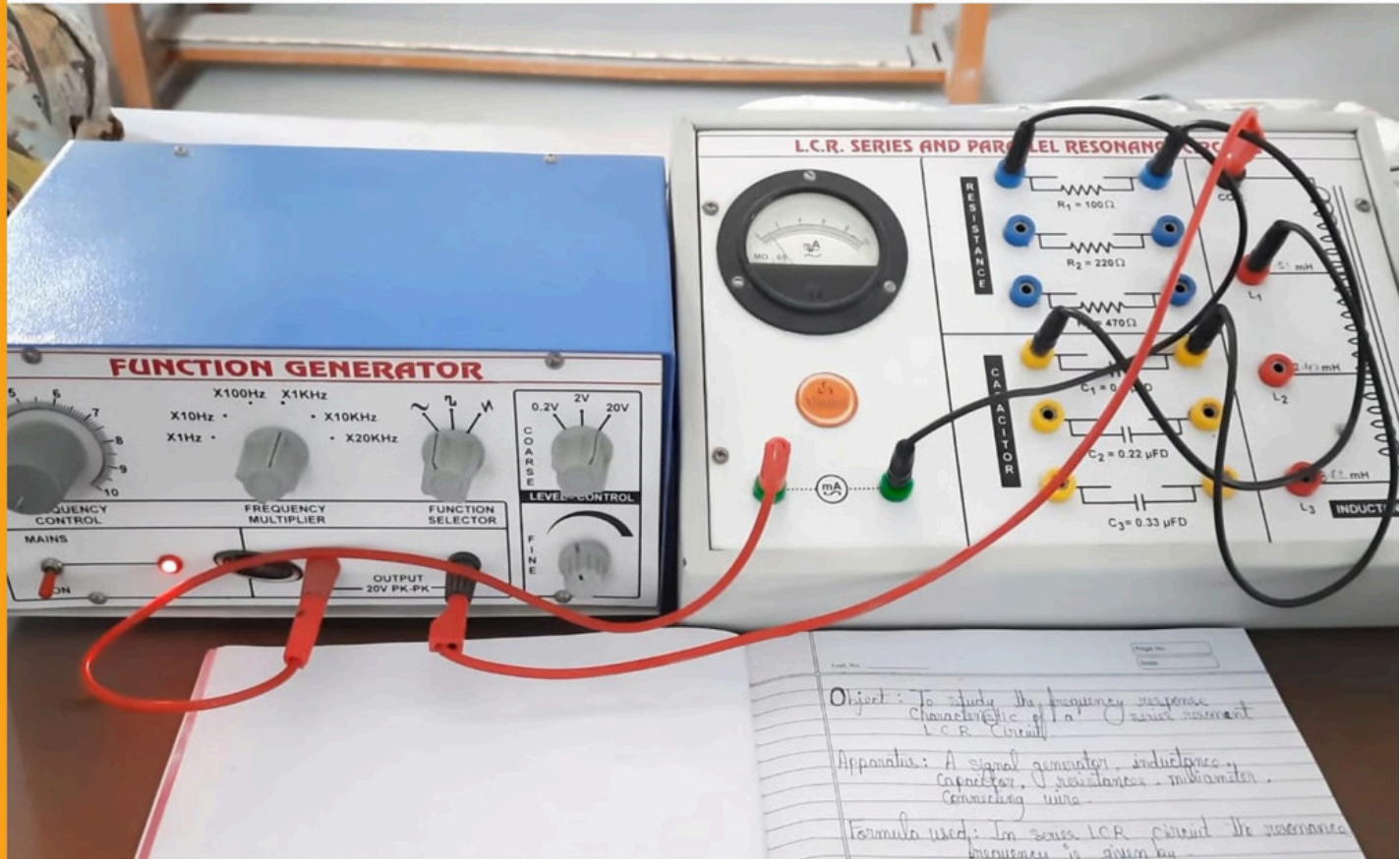
## SCOPE OF CIVIL ENGINEERING

Polytechnic civil engineering students have a wide range of career opportunities available to them, both in the public and private sectors.

1. Junior Civil Engineer: Polytechnic graduates can start their careers as junior civil engineers, assisting senior engineers in various aspects of project planning, design, and construction.
2. Construction Supervisor/Inspector: Graduates can work as construction supervisors or inspectors, ensuring that construction projects comply with design specifications, building codes, and safety regulations.
3. CAD Technician/Draftsperson: Polytechnic civil engineering students often have proficiency in Computer-Aided Design (CAD) software.
4. Estimator/Quantity Surveyor: Graduates may work as estimators or quantity surveyors, responsible for estimating the costs of materials, labor, and equipment needed for construction projects.
5. Site Engineer: Site engineers play a crucial role in overseeing construction activities on-site, ensuring that work progresses according to schedule and quality standards.



# Electrical Engineering



Electrical engineering is an engineering discipline concerned with the study, design, and application of equipment, devices, and systems which use electricity, electronics, and electromagnetism. In HIET, Electrical Engineering consists of well equipped Electrical Engineering Labs and class rooms also, quality education is provided to students by experience faculty members.

## SCOPE OF ELECTRICAL ENGINEERING

Electrical engineers design, develop, test and supervise the manufacturing of electrical equipment, such as electric motors, radar and navigation systems, communications systems and power generation equipment.

An electrical engineer works on projects and technologies related to the designing, development, testing, and deployment and monitoring of all manner of electrical devices and systems.



# Computer Engineering



Computer engineers work with all aspects of computer operating systems, from software to robotics. As a computer engineer, you work with other engineers and programmers to design computer systems and test their functionality and remain updated with the latest technology.

## SCOPE OF COMPUTER ENGINEERING

The CSE professionals can work as a computer programmer, data scientist, systems analyst, software developer, hardware engineer, IT consultant, system engineer, system designer, IT specialist, networking engineer, database administrator, web developer, mobility tester, e-commerce specialist, programmer, software tester.

The course trains the students of the basics and different aspects of computer engineering. It includes foundations of computer systems, computer architecture & organization, networking, the theory of computation, database systems, electronics, operating systems, programming and website designing, e-commerce & multimedia applications, principles of programming languages, software engineering, hardware engineering, etc.

HYATT®



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HOTELS & RESORTS



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# HIET

विद्या ददाति विनयं GROUP OF INSTITUTIONS

## Our Placement Partners

# CULTURAL AND SPORTS ACTIVITY





INDRAHAR  
2024



# HIET

विद्या ददाति विनयं GROUP OF INSTITUTIONS

## Application for Admission in B.Tech / Polytechnic / Law / Hotel Management

1. Full Name:

2. Date of Birth:  Gender:  M  F Category:

3. Father's Name:

Mother's Name:

4. Father's Occupation: .....

Mother's Occupation: .....

5. Address for communication:

Village:..... Post Office:.....

Tehsil:..... District:.....

State:..... Pin Code:.....

Permanent Contact No: ..... Mob: .....

6. Permanent Address:

Village:..... Post Office:.....

Tehsil:..... District:.....

State:..... Pin Code:.....

Permanent Contact No: ..... Mob: .....

7. Admission Through:  Mgt Quota  Counselling

8. Discipline in which Admission sought: B.Tech/ Diploma/ LEET/ Law/ BHM

Branch:.....

Has Come From JEE / PAT?

YES

NO

Class	Board	School	Year	Roll No	Subjects	Total Marks	%age	PCM %age
Matric								
10+2								
ITI/ BSC/ DIPLOMA								

ADHAAR NO:

BANK ACCOUNT NO:  IFSC CODE:

#### Declaration

I affirm that all the above statements are true and correct to the best of my knowledge, I understand that any false statement may constitute grounds for denial of admission or later expulsion.

#### DOCUMENT CHECKLIST:

- |   |  |  |   |
|---|--|--|---|
| <input type="checkbox"/> Application correctly filled | <input type="checkbox"/> Marksheet of 10th     | <input type="checkbox"/> Marksheet of 10+2     | <input type="checkbox"/> ScoreCard of JEE/PAT |
| <input type="checkbox"/> Bonafied Certificate         | <input type="checkbox"/> Character Certificate | <input type="checkbox"/> Migration Certificate | <input type="checkbox"/> Caste Certificate    |
| <input type="checkbox"/> Income Certificate           | <input type="checkbox"/> Copy of Aadhar        | <input type="checkbox"/> Two Passport Photos   | <input type="checkbox"/> Bank Passbook Copy   |
| <input type="checkbox"/> Bus Facility                 | <input type="checkbox"/> Hostel Facility       |  |   |

#### SIGNATURES

Student

Parents/Gaurdian

Marketing Head

Registrar Office Date

# FEE STRUCTURE

COURSES	INTAKE	Eligibility For Admission	Duration of Course	Semester Fee As Per Board / University	Semester Fee As Per HIET	INTEGRATED COURSES with Larsen & Toubro (L&T) <i>Only for interested students of Polytechnic and B.Tech</i>
B.TECH	180 Seats	12th Non Medical 45% SC/ST/OBC 50% GEN	4 Years	Rs. 45,000	Rs. 35,000	Rs. 35,000 + Rs. 20,000 Per Semester
POLYTECHNIC	105 Seats	35% Overall	3 Years	Rs. 32,000	Rs. 25,000	Rs. 25,000 + Rs. 20,000 Per Semester
BA.LLB	60 Seats	12th Any Stream 45% SC/ST 50% Others	5 Years	Rs. 48,000	Rs. 25,000	
BHM	40 Seats	12th Any Stream 45% SC/ST 50% Others	4 Years	Rs. 38,000	Rs. 30,000	
NIOS HM	140 Seats	Matric	1 Year	Rs. 90,000	Rs. 30,000	
VETERINARY PHARMACIST	50 Seats	12th Medical Science	2 Years	Rs. 90,000	Rs. 50,000	

**NOTE:** The MOU has been signed between HIET GROUP OF INSTITUTION and LARSEN & TOURBO (L&T) Company, for those interested students of B.Tech and Polytechnic will be taught additional courses and trainings as per need of job requirements by L&T Company. The placement of these students will be made by the L&T Company. The HIET Group of Institutions is the only institution in Himachal Pradesh having MoU with L&T Company. This integrated course will start from this session 2024-25.

University Charges applicable.

Only assist for scholarship.

75% attendance is compulsory for sitting in examination.

**BUS FACILITY AVAILABLE FROM**

DHARAMSHALA, KANGRA,

JAWALI, PALAMPUR





# HIMACHAL INSTITUTE OF ENGINEERING AND TECHNOLOGY



## HIET GROUP OF INSTITUTIONS

VidyaNagar, Near Central University, Shahpur,  
Dharamshala (HP)

For Enquiries: [info@hiet.co.in](mailto:info@hiet.co.in)

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★ **MBA/MCA/B.Sc/M.Sc**

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