

Central University of Haryana

Background

Central University of Haryana is one of the fifteen new Central Universities established by Ministry of Human Resource Development, Government of India (GoI) in XI Five Year Plan (2007-2012) under the Central University Act-2009 of the Parliament.

Values

The University has been accredited with 'A' Grade in the second cycle of NAAC assessment and accreditation conducted in August 2023. The University has been listed among the top 150-200 Universities in NIRF ranking. The University is fully funded by the University Grants Commission (UGC). Permanent Campus of the University is situated in 484 acres of land at Jant-Pali Villages, Mahendergarh district of Haryana from where CUH is running its academic operations. Presently the University offers 83 academic programs (UG/PG/Research).

Internal Hackathon
A Gateway to
Smart India Hackathon 2024
organized by
Entrepreneurship Cell
in association with
Centre For
Innovation and Incubation on
17th Sept, 2024



Program Details:

Internal Hackathon is a gateway to participate and test the potential of their business ideas in Smart India Hackathon (SIH) which is a premier nationwide initiative of Innovation Cell of the Ministry of Education and AICTE. It is designed to engage students in solving some of the most pressing challenges faced in everyday life. Launched to foster a culture of innovation and practical problem-solving, SIH provides a dynamic platform for students to develop and showcase their creative solutions to real-world problems. By encouraging participants to think critically and innovatively, the hackathon aims to bridge the gap between academic knowledge and practical application.

Since its inception, Smart India Hackathon (SIH) has garnered significant success in promoting out-of-the-box thinking among young minds, particularly engineering students from across India. Each edition has built on the previous one, refining its approach and expanding its impact. The hackathon not only offer students an opportunity to showcase their skills but also encourages collaboration with industry experts, government agencies, and other stakeholders.

Hackathon Themes

- Smart Automation
- Heritage and Culture
- Transportation & Logistics
- Clean and Green Technology
- Renewable/Sustainable Energy
- Disaster Management
- Space Technology
- Fitness and Sports
- Medtech/Biotech/Healthtech
- Smart Vehicles
- Robotics and Drones
- Tourism
- Blockchain & Cybersecurity
- Smart Education
- Toys & Games
- Miscellaneous
- Agriculture, Foodtech & Rural Development







Centre for Innovation and Incubation (CII)

Centre for Innovation and Incubation (CII) has been established to identify and encourage budding talents in different domains of engineering, health, food, agriculture and management etc. The Centre is devoted to encourage, inspire and nurture students by supporting them to work with new ideas and transform them into prototypes during their course of education. The Centre is committedly working to achieve following objectives-

- To act as a catalyst for inculcation of problemsolving ability in young age innovators of the University and surrounding region, by providing practical/application-oriented learning environment in varied disciplines
- Sensitization and Interest Creation towards innovation among the students, faculty, and natives of nearby region.
- To improve the commercial sense of the youths and creation of startups by developing the innovative ideas, products and services with proper credit and market linkage.
- To discharge the social obligation by benefiting the society and economy through the continuous advancement in science, technology, and agriculture.
- To collaborate with Industries, Institutes, and other Incubators to reap the benefits of shared vision for the development of sustainable ecosystem for all the stakeholders of the University and natives of the nearby region.



Entrepreneurship Cell (E-Cell)

The Entrepreneurship Cell of the University is striving hard to inculcate Entrepreneurial abilities in the students of the University to realize the concept of Self-Reliant India. E-Cell provides various platforms to the student of the University where they can showcase their hidden talent right from the creation of the business idea to the translation of the idea into a real business opportunity. E-Cell continuously provides entrepreneurial training, documentation, and business consultancy services to the students of CUH to realize their dreams. The main objectives are as follows:

- •Content development can enhance the entrepreneurial understanding of the students.
- Entrepreneurship training services for the students of Central University of Haryana
- To facilitate Exposure visits of the students to develop an understanding of the students about under and untapped real-world business opportunities.
- To generate venture capital for the business ideas of the students.
- To build an entrepreneurial eco-system on the campus through collaboration and networking

Organising Committee Members

Prof. Anand Sharma

Prof. Ashish Mathur

Prof. Payal Chandel

Dr. Rajendra Prasad Meena

Dr. Rashmi Tanwar

Dr. Ajay Pal

Dr. Abhiranjan Kumar

Dr. Vishal Passricha

Dr. Alekha Sachidananda

Dr. Ajay Kumar

Dr. Divya

Dr. Pavitra Kumari

E-Cell and CII, (CUH) are taking the lead in this direction and are inviting participation of the interested students who want to know the worth of their idea nationwide. For detailed information about the contest students are requested to go through the guidelines of the contest available on the following link https://www.sih.gov.in/letters/Guidelines-College-SPOC.pdf.

Students may also contact Prof. Sunita Tanwar, Coordinator, Cell, and Single Point of Contact nominated by the University for the contest. Furthermore, they can also seek help for participation from Dr. Neelam, Dr. Murlidhar Nayak Bhukya, Deputy Director CII, CUH.

Contact:

Prof. Sunita Tanwar - 9971807447

Convenor & Single Point of Contact Coordinator Entrepreneurship Cell HOD Dept. of Management Studies

Dr. Murlidhar Nayak Bhukya- 9550944396

Co-Convenor and Deputy Director, CII Program Coordinator

Dr. Neelam

Dr. Sunil Agarwal - 9017696378

Student Coordinator- Akash Singh - 7988985183

Amit Punia

Gaurav Yadav

Pardeep Kumar

Vaishnavi Yadav

Taruna Sharma

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Monika Sewal Shourya Singh Last Date for Submitting Entries:
 15th September 2024

 Date of Hackathon: I7th September 2024

IMPORTANT DATES

• Result : 18th September 2024 (The idea will be evaluated by Panel of Experts)

Entry Form:

https://forms.gle/KiK9KodAna52KfeP



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SMART INDIA HACKATHON 2024

