



TPC

Training and Placement cell

CCET Training & Placement Brochure

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Mission

- To provide high quality and value based technical education.
- To establish a centre of excellence in emerging and cutting edge technologies by encouraging research and consultancy in collaboration with industry and organizations of repute.
- To foster a transformative learning environment for technocrats focused on inter-disciplinary knowledge; problem-solving; leadership, communication, and interpersonal skills.
- To imbibe spirit of entrepreneurship and innovation for development of enterprising leaders for contributing to Nation progress and Humanity

Vision

Chandigarh college of engineering and technology aims to be a centre of excellence for imparting technical education and serving the society with self-motivated and highly competent technocrats.

ABOUT The Institute

Chandigarh College of Engineering and Technology (CCET) Degree Wing, Chandigarh was established in the year 2002 in sector 26 Chandigarh. The institute is affiliated to Panjab University (PU), Sector 14, Chandigarh and approved by All India Council for Technical Education (AICTE), Ministry of HRD, Government of India, New Delhi. Due to its prominent location the institute is well connected with the entire city to provide a better learning environment to its students.

CCET is a renowned government institute that has been delivering quality education and producing highly skilled engineers since the year of its establishment. Spread over an area of 32 acres the campus is equipped with state-of-the-art facilities and resources, including modern classrooms, well-equipped labs, and a comprehensive library, to guarantee that the students have access to the best resources to help them in their learning phase.

The institute has highly qualified faculties who have nurtured young talents over the years with their constant support and unparalleled guidance. Apart from the academic resources the college provides other amenities such as well-maintained playgrounds, hostels canteen, auditoriums etc. The Institute also focuses on numerous extracurricular activities such as NCC and NSS, clubs, and events to assist the students in developing their personal skills along with professional development. The ultimate goal is to produce highly skilled and confident engineers who are capable of coping with the advancing field of technology and engineering.

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From The Principal

Dr. Manpreet Singh

*Principal,
Chandigarh College of Engineering
and Technology*



As the technology is permeating in all spheres of life with its exponentially increasing advancements there is a need to update the ever-expanding knowledge base and prepare the young talents professionally for the industrial society. CCET has risen to the challenge and is determined to provide talented, skilled, and highly competent future technocrats. The institute provides a robust curriculum to address the various requirements of the industries, striving to achieve the perfect combination of self-discipline and consistency to make its students excel in all their future endeavors. It pledges to serve society with passion and uphold its societal obligations responsibly.

ABOUT TRAINING AND PLACEMENT CELL

The Training and Placement Cell , CCET continuously works to secure job opportunities for all the students through which they can showcase their abilities and gain valuable work experience. It strives to provide comprehensive support to students seeking campus placements, by partnering with companies at each and every stage of the placement process. It helps in preparing students for the recruitment and interview process by conducting pre-placement talks, webinars, seminars, written tests, interviews, and group discussions according to the needs and requirements of the recruiting companies.

The Placement Cell works to establish and maintain long-term relationships with companies and industries. It acts as a connecting string between the aspiring students and the companies by providing students with quick and reliable information about placements in the form of regular updates.

The ultimate goal of TPC is to provide the students with endless professional opportunities.

From Professor Incharge

Dr. K.G Sharma

*Professor Incharge,
Training and Placement Cell*



The fast growing industries have great potential to absorb the budding engineers, who are well equipped with a sound technical background, required competency, personality to compliment and reflect the grooming they have gone through during their degree course. The training and placement cell of the institute is a fervent proponent of the idea of seeing the career as an on-going process of learning and development, and we make endeavours to imbibe the same in our students. The institute is affiliated to Panjab University, which is one of the oldest and most reputed universities in the field of providing high quality education. The faculty and students of CCET always work hard to achieve better academic credibility and maintain their position of leadership in engineering and technology.

I take this opportunity to extend a most cordial invitation to your organization to conduct campus recruitment.

ECE

Electronics and communication offers students extensive knowledge on multiple sub-disciplines like robotics, embedded digital communication, analog circuits etc. The objective of the curriculum is to impart students experience in engineering design process, engineering activities that require creative synthesis as well as analysis. Under the able guidance of intellectual and well qualified faculty members and an apt curriculum, students get plethora of learning opportunities for their insatiable curiosity. A skilled electronics engineer not only creates new things, but also makes already existing ones better. The department ensures that it's students are proficient and industry ready to achieve this feat.

FACILITIES

Analog & digital electronics laboratory
 Digital signal processing laboratory
 Microwave & FTL laboratory
 VHDL programing technology laboratory
 etc.

CSE

The department provides an academic and research environment through which students obtain knowledge and skills in digital hardware, microprocessors, software systems and computer applications. The curriculum includes advanced programming languages and skills including additional knowledge in the fields of computer networks and communication technologies. Our students have the opportunity to participate in internships, research projects, and industry collaborations, all of which provide valuable hands-on experience that prepares them for successful careers in the field. Extensive practical and theoretical understanding of both software and hardware technologies provides students with valuable hands-on experience that prepares them for successful careers in the field.

FACILITIES

Microprocessor & embedded system laboratory
 Operating system (unix / linux) laboratory
 Image processing and simulation and modelling laboratory
 Networking and mobile computing laboratory
 etc.

MECHANICAL

The Mechanical Engineering curriculum of the college is structured so as to play a leading role in evolving on Engineering Science based environment. Its principles are involved in design, study, development and construction of nearly all the physical devices and systems. Continued research and development has led to better machines and processes helping Department of Mechanical Engineering at CCET provide students with foundational basis needed to understand and enhance the mechanical behavior of advanced engineering devices and systems, and to edend creative contributions towards the ever changing needs of society

FACILITIES

*ENVIRONMENTAL ENGINEERING laboratory
RCC laboratory
SURVEY laboratory
CIVL CAD laboratory
etc.*

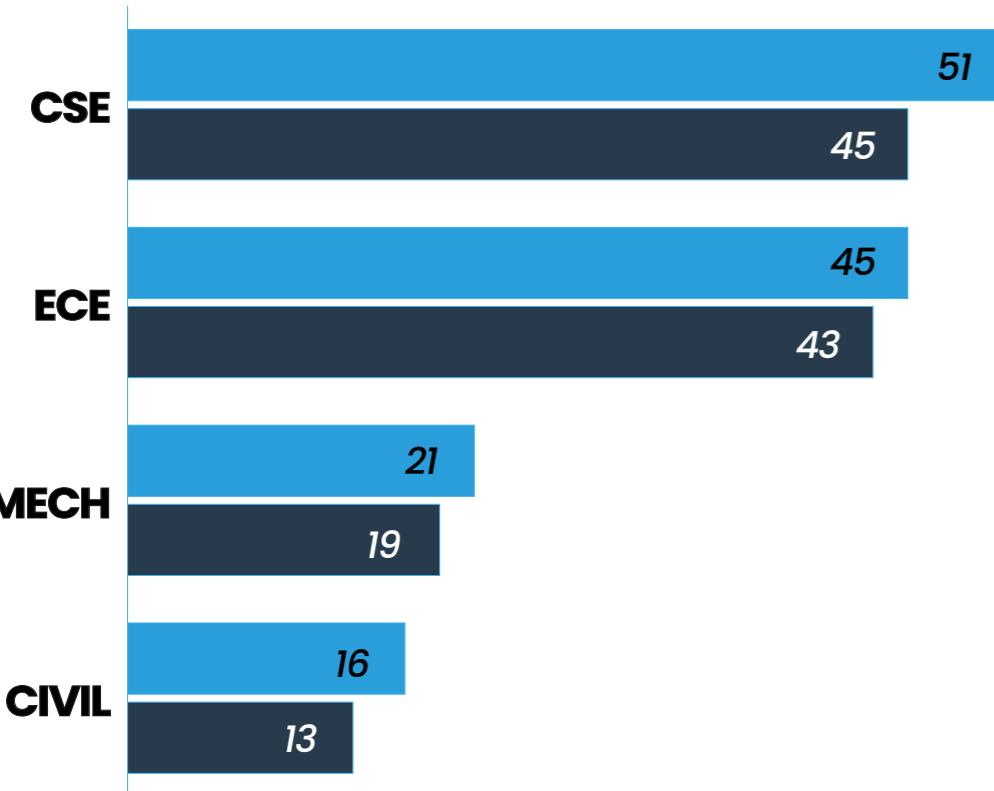
CIVIL

CCET took a plunge into the immensely refreshing and challenging field of civil engineering with the setting up of civil engineering department right from the genesis of the college. The department of civil engineering at CCET is excellently suited to meet the ever changing requirements of engineers with aptly designed course structures , state-of-the-art facilities and equipment including modern laboratories and advanced software for computer-aided design ensuring practical study of various fields that are a combination of both management and business skills.In addition to the technical skills you'll develop in the Civil Engineering program, you'll also learn critical thinking, communication, and leadership skills. These skills are essential for success in any career, and they'll give you a competitive edge in the job market.

FACILITIES

*CAD laboratory
MECHATRONICS laboratory
REFRIGERATION & AIR CONDITIONING laboratory
THEORY OF MACHINES & VIBRATIONS laboratory
etc.*

Placement Statistics

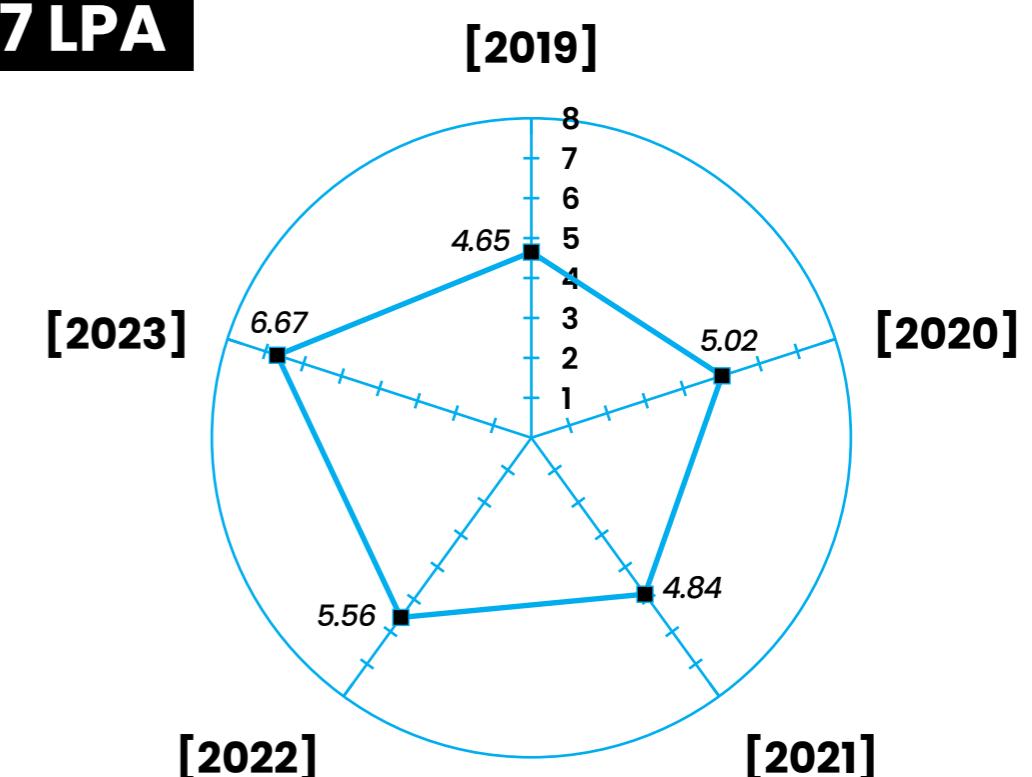


120 PLACED

133 OFFERED

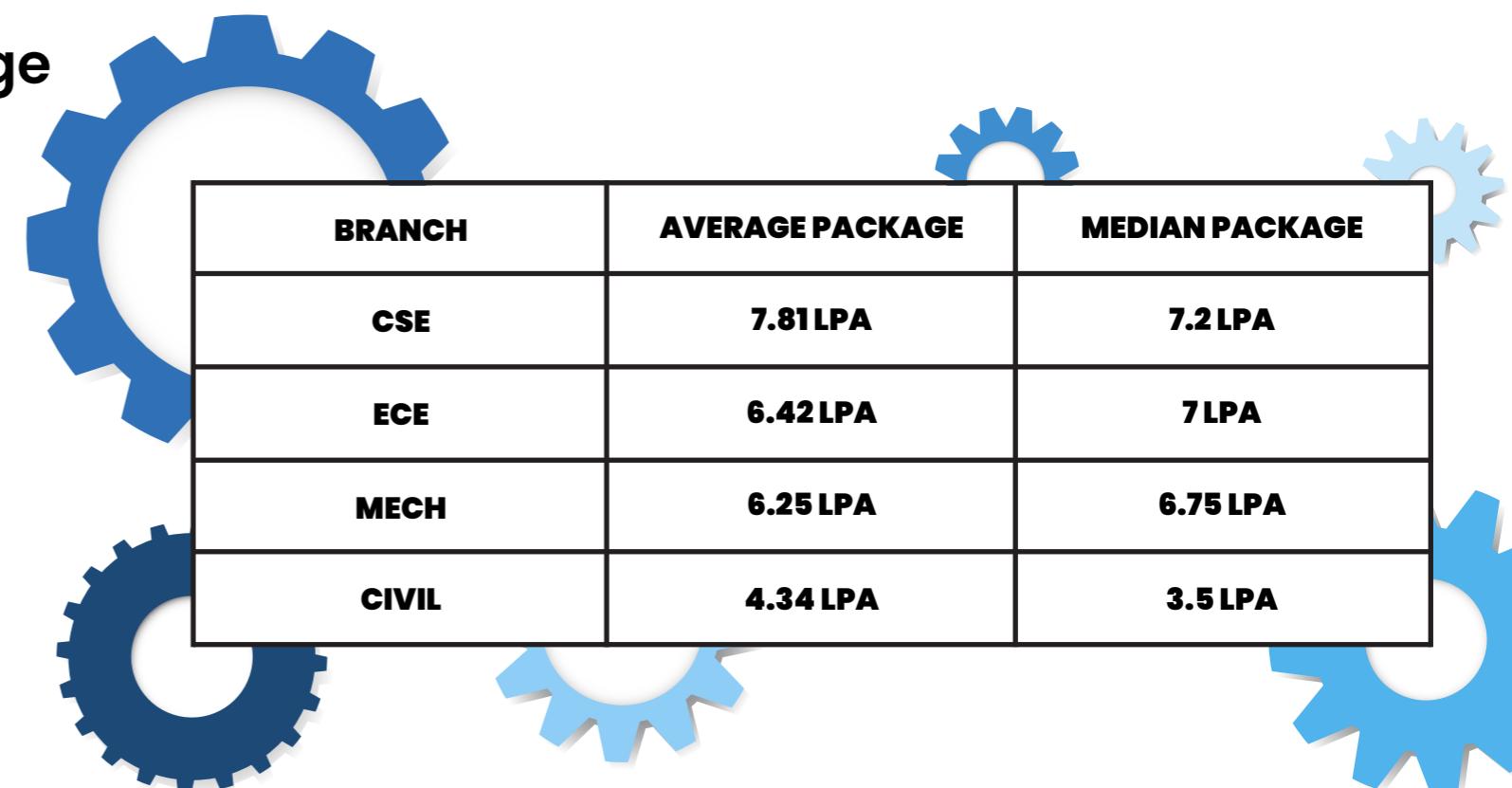
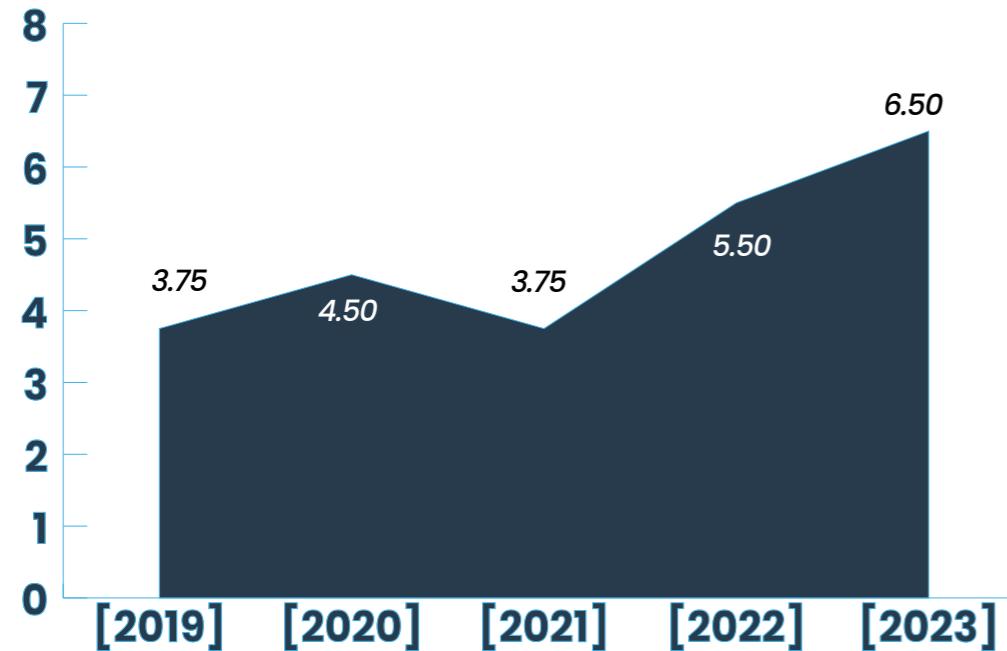
Average Package

6.67 LPA



Median Package

6.50 LPA



Campus & Infrastructure

WHY CHOOSE US?

The campus ranges over an area of 32 acres in the city beautiful chandigarh. The two sturdily built academic blocks of campus comprises of Lecture halls, Computer centers, Labs and workshops,etc. For a better interactive learning experience, the lecture halls are facilitated with LCD projectors

LIBRARY

With a collection of about 10,000 volumes in science and technology, the library caters to the needs of approximately 1,100 members seeking knowledge in various branches of engineering. To facilitate easy access to a wide range of technological advances, the library has subscribed to E-journals through the AICTE-INDEST consortium and technical resources.

HOSTEL

The campus provides hostel facilities for both boys and girls. Internet access is always available to students. Additionally, students have access to a table tennis facility, badminton courts, and other recreational amenities. The common rooms in the hostel are equipped with televisions and various entertainment options.

INTERNET FACILITIES

The Wi-Fi network on campus is activated, allowing students to access the internet anywhere on the college grounds. A state-of-the-art Wi-Fi network with a dedicated 6 Mbps bandwidth for internet access is available at CCET. Furthermore, the hostels provide uninterrupted internet connectivity.

AUDITORIUM

The auditorium of CCET plays a vital role in the college building. Multiple clubs utilize it for hosting events, delivering lectures and speeches, conducting seminars, and facilitating interactive sessions. Additionally, the auditorium is centrally air-conditioned.

LABS AND WORKSHOPS

One of the modern and well-equipped central facilities at CCET is the workshops. These workshops provide students with hands-on instruction and help develop their practical skills. Furthermore, each branch has a dedicated lab equipped with state-of-the-art tools and software, allowing students to gain exposure to real-world applications related to their studies.



TPC CORE COMMITTEE



Executive Head

Deepak Mahto Soumya Sharma

Tapping & Calling

Pushkar Kaushik Akshmeet Kaur
Devashish Gupta (C.S.E, Mech.)
Sakshi Mannocha (E.C.E , Civil)

Branch Manager

Gopal (C.S.E)
Sidharth (E.C.E)
Chatenya (Mech.) Tamanna
Sharma (Civil)

Public Relations

Yadv Nanda
Anureet (LinkedIn PR)
Chesta Arya (Instagram PR)
Rishika (LinkedIn PR)
Smriti (Facebook PR)

Database Management

Dharuv Goyal

Inter College Relations

Varunesh

Design

Saksham Kaushik
Nirbhik Kakkar
Harsh Kashyap

Website

Uday

Alumni

Dhruv Sawhney
Harshit Dubey

NPTEL & MIT open courseware

The college offers MIT's Open Courseware and the MHRD programme NPTEL to its students. Through online web and video courses, NPTEL offers E-learning in the fields of engineering, science, and humanities. NPTEL's goal is to improve the standard of engineering education in the nation by offering free online courses.

Mock interviews

For students to practice their interviews and receive feedback on their interviewing skills, they are provided with a great opportunity of mock interviews. These mock interviews include skills, behavioral centered and general interview type questions.

Sports Facilities

The college organizes a variety of sporting events and activities for the benefit of students' overall growth. CCET strives for a healthy body and a bright intellect.



EDU-SAT

The college has a well-established Edu SAT system that is utilized in numerous colleges in India to deliver expert lectures, analysis, understanding, visual representation, etc.

Pre-Placement Training

Pre-placement training is organized by the Training and Placement Cell, CCET, to better prepare students for life outside of the classroom and the workplace. Students who participate in the programme gain confidence and practical knowledge for aptitude testing, group discussions, CV development, etc. Additionally, the legal literacy association hosts seminars and workshops on the legalities and obligations associated with one's professional life.

Gate workshops

The students who are focusing on GATE entrance exams are facilitated with GATE workshops for better preparation. One of the workshop was conducted by our college alumni, who secured AIR 13 in the GATE exam.

WHY US?

The Finest Minds

The students here at CCET Degree Wing are selected from among the brightest minds in the country through Joint Entrance Examination (Main) conducted by NTA. They are then trained and groomed to meet the challenges of the profession.

Panjab University, Chandigarh

CCET Degree Wing has been producing the best professionals for over a decade now. The institution is affiliated to Panjab University, Chandigarh. Panjab University and its affiliated colleges are presently ranked FIRST in India and in top 250 around the world according to the UK based Times Higher Education's (THE) and Thomas Reuter's World University Rankings Survey 2013-14.

Experienced Faculty

All the departments here at CCET Degree Wing have experienced faculty members for each subject to cater to the needs of the students and fulfill them. The faculty has years of experience in grooming future engineers and making them more technically sound.

Professional Values & Ethics

Through extensive and ongoing industrial training the students of all departments imbibe the professional values and nourish them. The students are encouraged to look for avenues to learn from every opportunity and enhance their competencies.

Interactive Approach

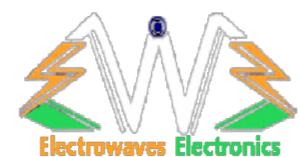
The curriculum of BE has been designed by professionals at Panjab University with exhaustive discussions with the engineering experts to make the curriculum most aligned with the demands of the industry, to yield skilled and highly competent technocrats to the industrialized society.

COPING WITH COVID - 19

Modern problems require modern solutions. Now more than ever, we need to utilize modernization and technology to overcome these special circumstances that the world faces as a whole. Here at Chandigarh College Of Engineering & Technology, we believe that no matter what the obstacle, we can get through it together. The institute is doing extraordinarily well in coping with the pandemic which affected the whole world by taking new initiatives to keep up the pace in helping the students become better professionals day by day.

Platforms like 'COURSERA' available here at CCET Degree Wing are being utilized for the best experience training and development of new technical skills. To master a specific career skill, enrolling in a specialization, Coursera has some of the internationally renowned universities associated with it. Other platforms for online classes, regular quizzes, regular tests, assignment submissions are being used to assess and examine the students progress.

PREVIOUS RECRUITERS



APRATIM

Apratim is the national Annual Techno-Cultural fest held at Chandigarh College of Engineering and Technology. It is organized by the students of the college to showcase the immense talent that the students all over the region possess.

-The fest includes Literary, Technical, Cultural, Educational as well as Recreational events and activities for the growth of students.

-Every year the students make a point to adopt a theme which they believe has social and cultural significance in our country as well as the whole world and work to spread the message for others to ponder upon. Some of the themes students chose in the previous years are:

"Women Empowerment"," Sattve Rajas Tamas","World Of Films".

-Operation Research is given to different branches of undergraduate engineering in the college according to the prescribed curriculum of Panjab University, Chandigarh.

EVENTS

Apart from Apratim, we have annual events held here at CCET Degree Wing such as:

-Sports day and inter year sports in which the students from all years and different departments compete against one another in full spirit and keep up with their fitness and their respective sports interests.

-Alumni meet & convocation are another major event we conduct at CCET Degree Wing. Alumni are and have been a very important part of our college and we try to keep up with their legacy. We maintain a constant relationship with our esteemed alumni.

CLUBS

7 NOTES

7 NOTES, the official Music Club of CCET. The whole nature is binded by the music, in the same way 7 NOTES binds us. With extreme regional recognition , they are a passionate , hard working group of young students.

ACHINTYAM

EYES LIKE A SHUTTER, MIND LIKE A LENS, the motto of the college's Photography Club, correctly describes what they do.The Achintyam shutterbugs are best known for their creativity and love for the art of photography because a camera alone doesn't make a picture,to make a picture you need a photographer who turns a moment into memory.

APOSTLE OF SPEECH

Let's change the world with your words because silence is unjustified, with this motto the Apostle Of Speech has given space to many beautiful thoughts in this college. They believe in the mantra of think more, talk more, and change more. Think before you speak, listen before you think because your thoughts are what makes you different from the crowd.

BEATLES

DANCING IS THE HIDDEN LANGUAGE OF THE SOUL TO YOUR BODY, with this mantra BEATLES ,the first ever Western Dance group of CCET began its journey on 17th february 2008 to represent our college in intercollege and youth fests. With a few prizes and priceless appreciation from our audience, they are heading forward to explore the dancing world.

DRAM-E-BAAZ

Dram-e-baaz is not just a club, it's a family. The official dramatics club of CCET gives you a chance to be the voice of change. Being one of the most successful clubs in the theatre world, they are creating new records by winning major theatre competitions in Northern India. They have bagged back to back titles in IIT Delhi, IIT Kanpur, PECFEST, IIT Roorkee, IISER and many more.

PUNJABI BY NATURE

The culture and history of Punjab is reflected in Punjabi By Nature, the official Bhangra Club of CCET. PBN is not just a Bhangra club but it also enriches the environment for self-expression, growth, and success. It holds a sense of family with love and unity. PBN has gained extreme regional recognition.

ROBOKNOX

'Create, Innovate, Automate' with this spirit of innovation , Roboknox—the official technical club of CCET blends solution of today's problem with robotics to create new. The members of the club strives to keep up with the changes in the new found age of automation.

IIEDC

The Institute Innovation and Entrepreneurship Development Cell (IIEDC) in CCET under the Ministry of Education, Govt of India, aims to develop institutional mechanism to create innovation and entrepreneurial culture in the budding engineers. IIEDC is started to assist the growth of the society by enabling the entrepreneurs with integrity and sustainability. IIEDC focuses on making the young engineers job providers with innovative hi-tech ideas instead of job seekers by organizing various events, seminars, guest lectures etc.

NSS

"Not me but you" with this thought ,the National Service Scheme, CCET provides the students an opportunity to understand the community better. The volunteers participate in various social services and nation development activities. We spread awareness about social issues through acts and posters. The spirit of National Integration is promoted through the "Ek Bharat Shreshtha Bharat" project.



ACM

The Association of Computer Machinery Student Chapter of CCET is a group of students aimed at fostering interest in the field of Computer Science , catering to the needs of the evolving technology in computing. They are achieving heights of success. CCET ACM website is recognised as the best website.

CCET ACM Student Chapter is working hard on initiatives like Research and Development, Competitive Coding, Designing and Web Development.

- Workshops on Making of a Programming Language, Python Fundamentals, Logo Designing in Adobe Illustrator and HacktoberFest 2020.
- _ Successful open source contribution in Hacktober Fest 2021.

TEAM CORSA

In 2015 ,the Formula Student team of CCET,'TEAM CORSA' came into existence. At the undergraduate level ,the team is actively participating in one of ASIA's biggest Formula Student-style engineering design competitions. Formula Bharat, where the team has competed with the country's top institutes, is moving forward at full pace to compete with these top university teams in the coming years strategically.



ASME

The American Society of Mechanical Engineers club of CCET is a student section that collaborates knowledge, career enrichment, and skills development at one platform across all engineering disciplines, aiming to develop solutions which focuses on technical ,educational and research issues of engineering and technical community.

SYMPHONY

FASHION IS NOT SOMETHING THAT EXISTS IN DRESSES ONLY, FASHION IS IN THE SKY,IN THE STREET ,IN YOUR IDEAS with this thought, Symphony, the fashion club of CCET has been the college's mark in the Fashion and Glamour world. The club has not only witnessed huge participation but has also won laurels in fests and events.

ART STRONG

Whether you're a seasoned artist or just starting out, ArtStrong provides an exciting platform for you to explore your passions, improve your skills, and showcase your unique vision. With a diverse range of workshops, exhibitions, and community outreach initiatives, ArtStrong is more than just an art club – it's a vibrant hub of creativity and innovation that will inspire you to unlock your full artistic potential.



**CHANDIGARH COLLEGE OF
ENGINEERING & TECHNOLOGY**

Visit our website



Checkout our Alumni



Contact Us

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