



CHANDIGARH
GROUP OF COLLEGES
Building Careers. Transforming Lives.

The Communiqué

News Magazine | Volume-24

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An Institution of Excellence

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Vision of the Chandigarh Engineering College

To become a leading institute of the country for providing quality technical education in a research based environment for developing competent professionals and successful entrepreneurs.

Mission of the Chandigarh Engineering College

- 1.** To provide state of the art infrastructure and engage proficient faculty for enhancing the teaching learning process to deliver quality education.
- 2.** To give a conducive environment for utilizing the research abilities to attain new learning for solving industrial problems and societal issues.
- 3.** To collaborate with prominent industries for establishing advanced labs and using their expertise to give contemporary industry exposure to the students and faculty.
- 4.** To cater opportunities for global exposure through association with foreign universities.
- 5.** To extend choice based career options for students in campus placements, entrepreneurship and higher studies through career development program.





Dr. P.N. Hrisheekesha B.E., M.Tech., Ph.D., (IIT Roorkee)
Campus Director

Dear Readers,

It gives me an immense privilege and pleasure to inform that Chandigarh Engineering College is working tirelessly to serve the country to the best of its ability. The fact that our institution has consistently made exceptional advancements in academics, co-curricular activities, and extracurricular pursuits is a source of great pleasure. I am honoured to share that Chandigarh Engineering College has obtained NBA accreditation and has acquired the prestigious Quality assurance mark. Apart from this, I also want to share that, year after year, CEC adds awards and accolades to its list of accomplishments as it has recently been Ranked 139th in NIRF ranking; recognized in the band "Excellent" in Atal Ranking and conferred with several others accolades and rankings, where we stand shining brightly nurturing the future of the global success in a cognitive and congenial environment. I congratulate all the contributors and the editorial team for bringing out such an outstanding magazine. With the combined efforts of team CEC, I have no doubt that the organization will rise to even greater heights of brilliance in the years to come.



Dr.Harpal Singh

Professor & Head, Applied Sciences Department

CEC is a top-notch organization. Since its founding, it has continued to serve the nation's youth with tenacity, steadfastness, and enthusiastic affirmation. The Institute works tirelessly to foster a passion of study and creativity in its students. Words, in my opinion, are inadequate to convey the splendour of this institution, which continues to expand. Being a part of a team that strives to bring out the best in both students and staff is always a pleasure. The outcomes speak for themselves as Chandigarh Engineering College has consistently worked to keep one step ahead of the competition. The college magazine is an example of the journey across as it showcases the various activities organized by the different departments of the college. The editorial team deserves praise for their tenacious efforts in fabricating this magazine.



I feel great pleasure to present another issue of our quarterly magazine *Communiqué*.

Hard work pays off, and success sticks with those who don't take their accomplishments for granted. I'm delighted to share that the NBA accreditation, NIRF ranking and other accolades and rankings we earn each year attest to the high caliber of instruction provided by our institution.

It is CEC's culture, history, and experience to identify and nurture extraordinary talent in its students by allowing them the flexibility for intellectual awakening through a variety of endless extracurricular and academic pursuits. The college magazine reflects the diverse activities of the college. Each issue of our college magazine is a milestone that marks our growth, unfolds our imaginations, and gives life to our thoughts and aspirations.

I'm thankful to all members of the editorial team, HODs, all my colleagues, students and the college management for their support in raising this news magazine for our readers.

Inderjot Kaur

Editor

RANKING & AWARDS 2022

1. NIRF Ranking 2022

Engineering All India Rank: 139

In Punjab

Position including all institutes and universities (Government +Private): 6th Rank
Position with only institutes (Government +Private) : 1st Rank
Position with only private universities & institutes : 4th Rank
Position with only private institutes. : 1st Rank

North India: (Punjab, Chandigarh, Delhi, Haryana, Himachal, Jammu and Kashmir, Rajasthan, Uttar Pradesh, Uttarakhand)

Position with only institutes (Government + Private) : 1st Rank
Position with only private institutes. : 1st Rank

2. Outlook I-Care Rankings 2022-

59th among top 100 private institutes in India

4th _____

1st private colleges in Punjab (excluding university's Institutes)

3. India Today Ranking 2022

2nd Rank in Private Colleges in Punjab

5th Rank in Private Colleges and Universities in Punjab

71th Rank across country (Overall India)

4. Times of India Engineering Survey 2022

7th in North Region

17th in top 125 private Engineering Institutes.

22nd in all Engineering Institutes in India

5. Career 360^o Rankin 2022

AAA+ Ranking in North India

6. Chandigarh Engineering College, Landran Mohali has recently received NBA Accreditation for following two undergraduate courses.

Computer Science and Engineering- Valid upto 30th June 2025

Electronics and Communication Engineering-Valid upto 30th June 2025

7. Dataquest Tech School survey, 2022

2nd In Punjab in Top 100 T-Schools (Overall). Government and Private

1st in Punjab in Top T-Schools (Private)

17th rank in Top T-Schools (Private)

9th rank in North India (Zone Wise)

29th rank in Top 100 T-Schools (Overall). Government and Private

Chandigarh Engineering College attained the distinguished mark of Quality assurance with NBA accreditation

The 21 years journey of Chandigarh Group of colleges have consistently been gratifying and rewarding. We are ennobled to announce that Chandigarh Engineering College has attained the distinguished mark of Quality assurance and is now NBA accredited. This accreditation is granted for two undergraduate courses i.e Computer Science and Engineering and Electronics and Communication Engineering. With this accreditation, the realm of scholastic brilliance has added another golden feather to the hat of triumph.



A DISTINGUISHED MARK OF QUALITY ASSURANCE!



NATIONAL BOARD OF ACCREDITATION

NBA Accredited UG.Programs

B.Tech Computer Science Engg.

B.Tech Electronics & Communication Engg.

The banner features a white background with a decorative border of dark blue and teal triangles. The text is centered and uses a mix of bold and regular fonts. The NBA logo is prominently displayed in the center.

Chandigarh Engineering College achieved 139th Rank (All India) in NIRF Ranking

It is a matter of great pride that year after year Chandigarh Engineering College adds awards and accolades to its list of accomplishments. Recently CEC has been ranked 139th in NIRF (National Institutional Ranking Framework) 2022 ranking by Ministry of Education, Government of India. The last year NIRF ranking of CEC was 147th. NIRF is the annual ranking for educational institutes including the IITs, NITs and other Premier institutes/Universities across the country. It is based on the parameters of Teaching Learning & Resources, Research and Professional Practice, Graduation Outcome, Outreach & Inclusivity, and Perception.



Chandigarh Engineering College shine brilliantly in India Today Ranking 2022

CEC has also received several other honours and rankings, and it continues to shine brilliantly while fostering the future of global success in a friendly and intellectual environment. In India Today ranking 2022, Chandigarh Engineering College outshined brilliantly by achieving 2nd rank among the best Private colleges of Punjab and 71st rank Pan India among best private Engineering Colleges and universities.

CHANDIGARH ENGINEERING COLLEGE, CGC LANDRAN

Attains spectacular milestone!

INDIA TODAY

MDRA BEST COLLEGE RANKING 2022.

2nd rank in the best Private Colleges of Punjab

71st rank Pan India, among Best Private Engineering Colleges and university

Chandigarh Engineering College excels in Times of India Engineering Survey 2022

In Times of India Engineering Survey 2022, Chandigarh Engineering College excels brightly by achieving 7th rank in North Region, 17th rank among top 125 private Engineering Institutes and 22nd rank among all Engineering Institutes in India.



THE TIMES OF INDIA

**TIMES ALL INDIA ENGINEERING
INSTITUTE RANKING SURVEY 2022**

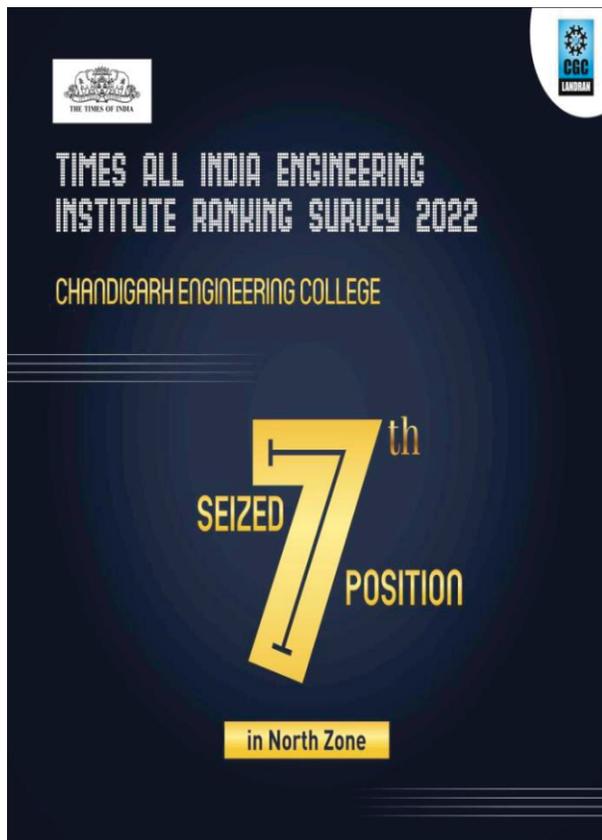
CHANDIGARH ENGINEERING COLLEGE

STANDS TALL AT

RANK 2

in Top 30 Institutes- Research Capability Category

CBC
LANDRAN



THE TIMES OF INDIA

**TIMES ALL INDIA ENGINEERING
INSTITUTE RANKING SURVEY 2022**

CHANDIGARH ENGINEERING COLLEGE

SEIZED **7th**
POSITION

in North Zone

CBC
LANDRAN



THE TIMES OF INDIA

**TIMES ALL INDIA ENGINEERING
INSTITUTE RANKING SURVEY 2022**

CHANDIGARH ENGINEERING COLLEGE

SHINES AT RANK

22nd

Among 170 Engineering Institutes Pan India

CBC
LANDRAN

connected virtually on 1st April, 2022 with the participation of 100 students along with faculty members of ECE Department. Pariksha Pe Charcha is part of the larger movement -

- led by Prime Minister Narendra Modi, to create a stress-free atmosphere for youngsters. It is a movement that is driven by Prime Minister Narendra Modi's efforts to bring together students, parents, teachers, and society to foster an environment where the unique individuality of each child is celebrated, encouraged, and allowed to express itself fully. The Prime Minister urges everyone to put exams in the right perspective, rather than making it a life-and-death situation punctuated by undue stress and pressure.

Minister highlighted on:

In these times, knowledge is not enough; we need to also attain skills. Our new syllabus focuses on the amalgamation of skills and knowledge.

Parents and teachers to not impose their dreams and aspirations on their children.

Online education is based on the principle of attaining knowledge while offline education is regarding sustaining that knowledge and practically applying it further

Online or offline, the medium is not the problem. Irrespective of the medium, if our mind is delved into the subject, then it won't make a difference is grasping things.

National Education Policy caters to 21st century aspirations. It takes India to the future.



Excelsior Club organized Code Jam event

The Excelsior Club of Applied Sciences Department, Chandigarh Engineering College, CGC Landran organized a coding competition for the first year students on 6th May, 2022. The competition was held in the Computer Centre from 10 a.m. to 12 noon. Under this segment, two rounds were conducted in which first round was MCQ based and the second was Coding based. 80+ students took part in this and the event was a success in its way with coding enthusiasts and programming aces. E-certificates were provided to all the participants and accolades to the top two winners. The first position was grabbed by Vivek Prashar, 2ndSem/COE with a winning score of 100 in 22 minutes and Vipul Kumar, 2ndSem/CEC became the runner up with score of 100 in 33 minutes. The event was well-conducted and managed by Excelsior Club under the efficient stewardship of Club Incharge Ms. Nisha Kumari and Co-ordinators of the Club. Then event was wrapped up with Felicitation Ceremony which was presided over by Dr.Harpal Singh, HOD, Applied Sciences, CEC and Club Incharge Ms.Nisha Kumari.



Seminar on Stra

The Department of Mechanical Engineering organized a seminar for students of Mechanical Engineering on April 20, 2022. This seminar was conducted by Mr. Gunjan Chaudhary from Made using this session the students learned about different competitive examinations, their eligibility criteria and various strategies for effective preparation and cracking these exams.



The Department of Applied Sciences, CEC organized MUMENTS, the moments of Love, a celebration in the name of mothers and their phenomenal role in life on 9th May, 2022. The celebration included games, poetry recitation, singing and dance performance. It was a poetry recitation competition through which students expressed their regard to the mothers and their ay. The self-composed magnum opus by Áarjav Jain, 2nd Sem, B.Tech IT won the Winning title and Sakshi, 2nd Sem, B.Tech IT was the runner up. The celebration was indeed remarkable for it was dedicated to mothers and touch of charm was lent by CGCians with their commendable performances of Poetry recitation, dance and song.



The Department of Mechanical Engineering, Chandigarh Engineering College, Landran organized an Industrial visit to P2P Analysis & Solutions for the students of 4th semester on 09th April 2022. During this visit, students were apprised about the use of CAD and CAE and its application in various industries. Er. Pritam Parkash, of P2P Analysis & Solutions explained an ongoing project of design and analysis of electric bicycle, which was designed using Catia software and its structural analysis, was performed using ANSYS software.



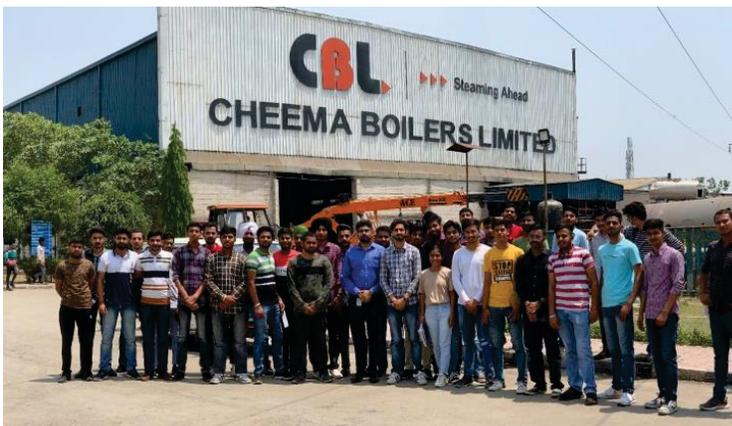
Industrial Visit of Students to CSIR- CSIO Chandigarh

On May 11, 2022, students from the Applied Sciences Department (CEC) 2nd semester went to CSIR-CSIO to celebrate Technology Day. About 150 students, accompanied by three faculty members, visited different labs at CSIR- CSIO to learn about the operation of several equipments such as oxygen optimizer, double volume exchange transfusion device, FE-SEM (Scanning Electron Microscopy), seismic sensing, and AFM (Atomic force Microscopy). Dr. Manoj Bhuyan gave a presentation on the theme "Journey of Light," which was attended by students. For the students, a quiz competition was held in which questions on modern inventions were posed. Our students took part in the quiz enthusiastically, and four of them received prizes.



The Department of Mechanical Engineering, Chandigarh Engineering College, Landran organized an Industrial Visit to Cheema Boilers Limited for the students of 6th semester on 13th May 2022.

engineering solutions company, manufacturing boilers and allied products. The students observed the manufacturing process, material handling and testing procedures followed during the manufacturing of boilers. The engineers from Cheema Boilers Limited briefed the students about these processes and answered their queries.



The Department of Mechanical Engineering, Chandigarh Engineering College, Landran organized an Industrial Visit to SML ISUZU Limited for the students of 4th semester on 06th May 2022. SML Isuzu Ltd. is a commercial vehicle manufacturer since 1985. It has over 33 years of experience in producing light & medium commercial vehicles to meet the Indian customer needs. SML Isuzu Ltd. is a first company to manufacture and supply state of the art fully built Buses, Ambulances and customized vehicles. During the visit, the students were apprised about the manufacturing process being followed at the Chassis plant of SML Isuzu Ltd. The students witnessed the state of art manufacturing setups like CNC, DNC machines along with robots used in manufacturing. They also visited the assembly line and learned about the whole assembly process from the engineers of SML Isuzu Ltd. This visit was very informative for students especially who have keen interest in automobiles.



Industrial Visit to Mars Electronics, Saha, Ambala

The department of Electronics and Communication Engineering organized an industrial visit to Mars Electronics, Saha, Ambala on 4th May 2022 for the students of 4th semester. The company manufactures and tests the oscillator kits, CRO, Microprocessor kits and other electronic devices. The students visited various units of the company like drilling unit, winding unit, manufacturing unit and testing unit. They learnt about- Oscillator and other Kits manufacturing, PCB Soldering, Winding and Kits Testing.



Expert talk on Intellectual Property Rights

(IPR) and IP management for ...

st March, 2022. The objective

of conducting this session was to provide an information and guidance related to IPR and IP Management. The experts were: Ms Charu Dhingra, Software Engineer, Maven Wave, Chandigarh and Ms Nidhi Malik, Associate Software Engineer, Xoriant Solutions Pvt. Ltd., Pune. The expert speakers also motivated students for Patent filing and exploring different Start-up programs. They also briefed about the patenting process and its implementations for Startup. Student showed great interest in the session and got motivated for filing their ideas as patent and got to know about the various ways how it can be implemented for Startup.



Electronic Devices and Circuits and Carrier Opportunit

Electronics Project Club (EPC) & Institute of Electronics & Telecommunication Engineers (IETE), Institution Innovation Council Department of Electronics and Communication Engineering organized Expert Talk on Electronic Devices and Circuits on 20th April 2022. Mr. Suneel (Senior Faculty member and former head of Department (EC, R&D) at Made Easy group) discussed many topics related to Electronics. He gave a comprehensive overview of the concepts involved in electronic devices and circuitries. Also, various projects and research papers in the field of electronics devices were elaborated. A total 80 Students attended the expert talk.



Session on Process Innovation Development and Technology Readiness: E-Waste

Mangement

Department of Business Administration organized an online expert session on 28th February 2022. The guest speaker of this event was Mr. Omkar Ganu. He received Ashoka Young Change maker Award for creating a positive change in the communities. He is a Change maker at heart and Environmental Engineer by training and also co-founded a youth-led initiative to address waste management and improve environmental education. Currently he is working with Karo Sambhav Pvt. Ltd. This expert session was conducted under the expert lecture series...

commemorate the Sustainable Development Goals Action and Awareness Week 2022. We are extremely proud to share that this event was also co-organized by the University Global Coalition and the United Nations. The main objective of our event was to sensitize students about the necessity of E-waste management in controlling global warming and avoiding its worst effects on climate change. We learned how E-Waste management contributes to the development of sustainable cities and communities. In all, our event has addressed 10 of the 17 SDGs.



ECE Department organized Hands-

To acknowledge the students with the practical application related to **TI DSP Processor and Applications**, TPS (Techcomm Professional Society), Department of Electronics and Vishnu Nesarkar (Embedded System Engineer, Ed Gate Technologies) on 28th-29th April 2022. About 50 students of ECE department attended the workshop. Students learnt through hands-on about TMS320C6748 DSK, LTI implementation, Filter design, real and non-real time applications.



ECE Department organized Environmental Studies Field Trip

To undertake the Environmental Studies Field Work as a part of the subject Environmental Sciences, a field trip to Morni Hills was organized by Department of ECE on 5th May 2022. A total number of 85 students were taken for the field work along with four faculty members. The purpose of the visit was to study the forest ecosystem and biodiversity.



ECE Department organized Industrial Visit to PunCom

The Department of Electronics and Communication Engineering organized an industrial visit to PunCom, Mohali on 11.05.2022 for the students of ECE 6th semester along with the two faculty members. Puncom is ISO 9001:2015 and has always strived to provide technologically superior high quality equipments and services and since inception in 1981 has developed a strong brand image amongst a vast clientele including bulk telecom users, corporates, service providers, railways, power sector, government and security agencies. Students learnt how the industry works on the different communication channels using various electronic components.



Industrial Visit to Wonder Automation Pvt. Ltd.

The Department of Electronics and Communication Engineering organized an industrial visit to _____th May 2022 for the students of B.Tech. ECE 6th Semester. Students learnt about practical applications of stepper, compact and high-performance servo, AC & DC drivers, HMI, SCADA, high current output DC and panel mounted drives.



Expert Lecture on Cyber Security

CSE Department organized expert _____ for the second year students, under CSI Student Chapter. Cyber Security aims to protect the computers, networks, and software programs from cyber-attacks. There is a high demand for professionals with these skills. It was a 2-hour Expert lecture by Dr. Gaganpreet kaur from Chitkara University, Rajpura, Punjab.



Industrial Visit to Solitaire Infosys Mohali

The Department of Computer Science & Engineering, Chandigarh Engineering College organized an Industrial visit to Solitaire Infosys Mohali with an objective to provide real time exposure with industrial life to the 2nd year students. Ms. Malvika Kaushik and Ms. Anmol Kaur teaching faculty of CSE department accompanied students in this industrial visit.



CSE Department organized Coding Event TECHNOPHILE

Phoenix Club of CSE department organized a Coding Event named TECHNOPHILE on 28-04-2022. The event started with Round-1 from 10:00 am to 11:30am and Round-2 from 2:00 pm to 3:00 pm on an online coding platform named "**Hacker rank**"

who participated. The main objective of the event was to encourage students to enhance their coding skills. 1st winner was Khem Singh (IT) and awarded with 500 Rupees cash Prize. 2nd winner was Vivek Parashar (Applied Science) and awarded with 400 Rupees cash Prize. 3rd winner was Anish Dhatwalia (CSE) and awarded with 300 Rupees cash Prize.



about the latest trends in IoT and AI with their application, usage and need in day-to-day life. The event began with the greetings of the panelist (Mr. Ishant Raju and Mr. Nishant Raju) founders of Raju Bros Softech Pvt. Ltd. They started the session of IoT by asking few questions related to IoT such as what is IoT? And what are their applications? They told students about importance of IoT, their challenges and advantages. They gave the example of thermal and humidity sensor in agriculture field. Also, some gas sensors and parking sensors were discussed. Further there was an open Q&A session and various questions were asked by the students related to IoT.



IT Department organized Industrial visit to

An Industrial visit to Solitaire Infosys Pvt. Ltd., was organized for the students of Department of Information Technology on 06th, April 2022. Solitaire Infosys Pvt. Ltd. was established in 2011, situated at C-110, Industrial Area, Phase-VII, Mohali.



IT Department organized Industrial visit to Centre for Development of Advanced Computing (C-

An Industrial visit to Centre for Development of Advanced Computing (C-DAC), Mohali was organised for the students of Department of Information Technology, Chandigarh Engineering College on 06th, April 2022. C-DAC was established in 1989, situated at A-34 Ind. Area, Phase 8, Mohali Punjab. This company is nurtured by a team of experienced professionals who deliver their best knowledge on every project they are assigned.



IT Department conducted Industrial visit to OCEANA TECH IN.

An Industrial visit to OCEANA TECH IN., was organized for the students of Department of Information Technology on 07th, April 2022. Oceana Tech is a software-based, IT company.

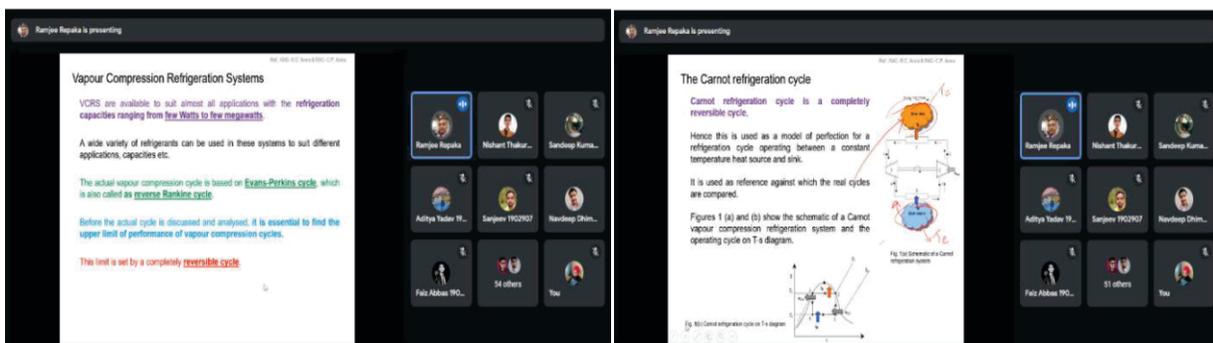


The Department of Mechanical Engineering, Chandigarh Engineering College, Landran organized

on March 03, 2022. The lecture was delivered by Dr. Sanjeev Kumar, Professor & Dean Academic Affairs, Punjab Engineering College (Deemed to be University), Chandigarh. The students were apprised about the latest machining processes in current industrial Scenario. Further, the students learned about Non-traditional machining processes, which are widely used for material removal of hard to cut materials.



The Department of Mechanical Engineering organized an expert talk for the students of Mechanical Engineering. Dr. Ramjee Repaka, Associate Professor, Department of Mechanical Engineering, IIT Ropar, apprised the students about basics of refrigeration and its applications in current industrial scenario. Students also learned about new advancements being made in the area of refrigeration with the help of case studies.



Workshop on Linking the Practical Design & Concepts . Mechanical Design Approach

Design & Concepts

Solutions. This workshop was conducted to make students learn about the use CAD and CAE and its application in various industries. Er. Pritam Parkash, conducted this workshop and discussed several case studies to show the capabilities of CAD/CAE software.



ECE Faculty bagged 5th Position in Women Ideathon

Dr. Sukhdeep Kaur and Ms. Gagandeep Kaur, faculty from ECE Department, bagged 5th position and won cash prize of Rs 5000 in the event Women Ideathon Punjab, sponsored by Startup Punjab held at CGC Landran. The event focused on empowering Women Entrepreneurs. 70 teams were registered for the event, out of which 23 teams were shortlisted based upon their innovation, idea, novelty and uniqueness. Among them, top 5 positions were bestowed to the winners.



CSE student received certificate in

Aman Kumar, student of CSE department received a certificate from UdeMy in an online event named The Complete Android N Certification . The event was organized from 5th may 2022 to 7th may 2022.



CSE Student received Certificate of Excellence from Coding Ninjas

Sarthak Beri, CSE received a certificate of excellence from Coding Ninjas for successfully completing the course in March 2022 and ended in June 2022. He was a top performer in this course.



ECE Students bagged 1st Position in Navadhara 2022

An event called "Navdhara" was held on 19th April, 2022 at Dev Bhumi University, Dehradun to display science projects. A total of 60 teams from 30 different colleges participated in the event. Akshay Verma and Simon Roy from ECE bagged 1st position of Rs. 1 Lakh in Navadhara 2022 for Project- 3D Printer which was done under the guidance of Ms. Nidhi and Dr. Dinesh.



Research Publications

Dr. Mohit of ECE department published a paper titled
technique for feature optimization in object-based classification of debris-covered
Elsevier - Ain Shams Engineering Journal-SCI.

Gagandeep Kaur of ECE department published a paper titled
breast cancer detection method with a Staircase Shaped Ultra Band Dielectric Resonator
Antenna using Monostatic Radar Bas SADHNA
journal-SCIE.

Ashima Kalra of ECE department published a paper titled
Automation Control Model Based on Art Wireless
communication and Mobile computing/Hindawi-SCIE.

Ashima Kalra of ECE department published a paper titled A comparative analysis of
block chain in enhancing the drug traceability in edible foods using multiple regression
Journal of Food quality/Hindawi-Wiley-SCIE.

Ms. Inderjot Kaur of Applied Sciences department Child
development, gender incongruity and significance of religious philosophy for
sustainability: A comparative study -
International Journal of Early Childhood Special Education.

Book Chapters Published by Faculty

Many of our Faculty members have published book chapters with renowned publishers like CRC press Taylor Francis and Springer.

Ashima Kalra of ECE department published a book chapter, Empirical Investigation of the Use of Artificial Neural Networks (ANN) for Lung Cancer Disease Diagnosis , in a Book: ____

Dr. Ramanpreet Kaur of ECE department published a book chapter, Preliminary Study of Retinal Lesions Classification on Retinal Fundus Images for the Diagnosis of Retinal Diseases in a Book: Artificial Intelligence applications for health care- CRC Press (Taylor & Francis).

Dr. Bhawna Tandon of ECE department published a book chapter, Unified Smith Predictor a Book: Smart Electrical Grid System: Design Principle, Modernization, and Techniques, CRC Press, Taylor and Francis.

Dr. Ramanpreet Kaur of ECE department published a book chapter, Intelligent Systems for Sustainable Development of healthcare Industry in a Book: Decision Analytics for Sustainable Development in Smart Society 5.0 Issues, Challenges and Opportunities, Springer.

Patents Filed

Waste water Management System, PIE No. 1113, Inventor: Dr. Pradeep K. Gaur.

Bore well Evacuation System, PIE No. 1119, Inventor: Dr. Pradeep K. Gaur.

Aseptic Doorbell (System & method for sterilized doorbell), PE No. 1047, Inventors: Dr. Mohit, Dr. Dinesh, Mr. Aditya Kumar, Mr. Ajay Kumar, Mr. Akash Kumar, Mr. Aliak Mandal.

Hover Road Monitor, PIE No.1126, Inventors: Dr. Ankur Singhal, Dr. Vinay Bhatia, Dr Tarun Singhal, Dr Deepak Dhadwal.

*Building Careers.
Transforming Lives.*



Campus: Landran, Mohali, Sector 112, Landran Greater Mohali, Punjab-140307 (INDIA)

Admissions Helpline: +91-95921-04444, +91-95921-14444, +91-95921-24444

Toll Free Number: 1800 200 3575 | General Helpline: +91-0172- 3984200 | www.cgc.edu.in



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