

**Department of Computer
Science and Engineering
CEC, Landran**

Vision of the Department

To develop proficient, research oriented and socially responsible professionals in the field of Computer Science and Engineering.

Mission of the Department

M1: To strengthen the core competence in Computer Science and Engineering through effective teaching learning methodologies.

M2: To provide research oriented environment in the area of Computer Science and Engineering addressing the need of industry and society.

M3: To promote industrial interactions and hands-on experience on latest IT tools leading to successful professional career.

M4: To facilitate the students with global exposure through international collaborations and internships.

M5: To prepare students for placements, higher studies and entrepreneurship through pre placement training programs.

Editorial Board

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JUST GOT HIRED

CGC not only prepares competent & confident professionals, it also creates socially inclusive human beings' says PARMINDER SINGH from Computer Science and Engineering Stream who has got placement with Amazon at a handsome Package of 28Lacs per annum. Industry relevant Pre Placement training helped him add finishing touches to his Technical, Non-Technical skills along with writing many company specific mock tests that ultimately helped him land job during recruitment drive



Achievement of the session

Training cum Internship Program organized by ExpertsHub on Machine Learning & Artificial Intelligence using Python

WINNER position in the project display competition is achieved by team from CEC



**Chandigarh
Engineering college
Landran, Mohali
(Punjab)**



**Message from Director
Principal CEC**



Dr. Rajdeep Singh

CGC has a vision "to emerge as the most preferred educational group with global recognition, developing competent and socially sensitive leaders committed to excellence". So to achieve this vision we created 'CEC CSE Broadcast' for students to showcase our high standards of education, Industry interface, co-curricular-activities, sports and, professional guidance provided during the course of time.

This newsletter will ensure that our students have valuable knowledge in every walk of life.

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Issue – 1

**JAN 2019 TO March
2019
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**CEC CSE
BROADCAST**

ANNUAL PLACEMENT DAY

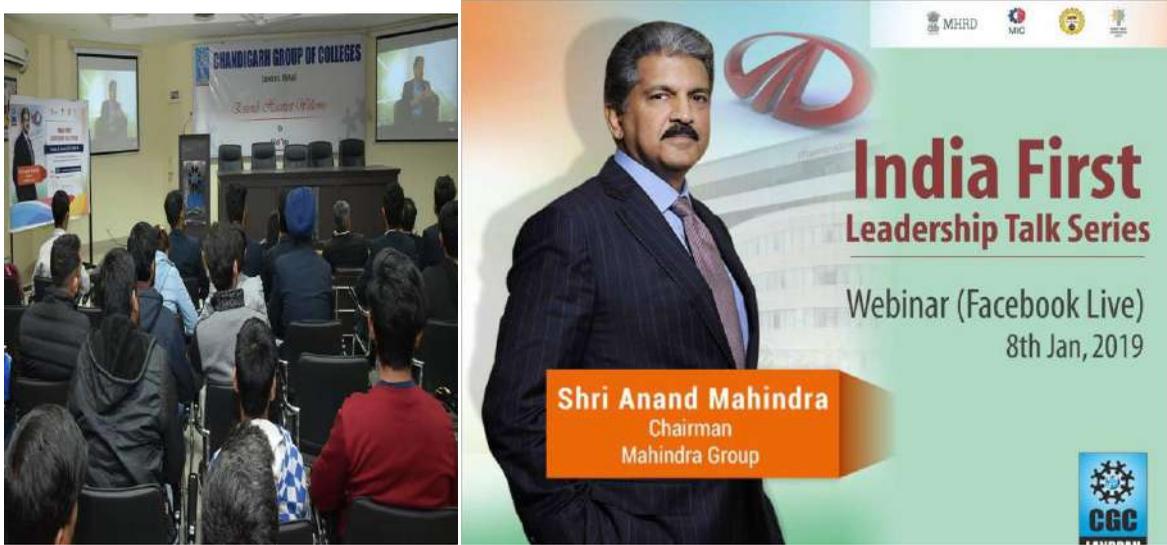
The celebrations in NEW YEAR with money-spinning jobs in hand; nothing could beat this treat. Guys! Get ready for a mind-boggling bash, i.e. PLACEMENT DAY 2019, scheduled to be held on January 8.

Students from CEC CSE thronged the campus holding placards of the companies they're placed with at money-spinning packages.



Lessons on Effective Leadership

Students and faculty from the departments of CSE CEC participated in a very engaging live talk session featuring Mr Anand Mahindra, Chairman, Mahindra Group, under the 'India First: Leadership Talk Series', an initiative of the MHRD supported by the AICTE.



ENTERPRENEURSHIP AWARENESS WORKSHOP JAN 17, Department of CSE CEC Organised an "ENTERPRENEURSHIP AWARENESS WORKSHOP. Guest including Mr. Jagjot Singh Wadali (CDAC, Mohali), Mr. Rajeev Sikka (Founder and CEO OF Prologic Technologies) bestowed their sights on the concept and different aspect of entrepreneurship.



INDUSTRIAL VISIT TO CDAC, MOHALI

JAN 19, An Industrial Visit to make students aware of emerging technologies. Getting a job in a recognized company is not a cakewalk and requires an understanding of the latest technical skills. Industrial visits help a great deal in this and that is why department of #CSE, recently organized a visit to Centre for Development of Advanced Computing (CDAC), Mohali for the second year CSE students. This visit ensured that the students get an insight of how to build a bright career in the engineering field by adapting to emerging technologies.



INDUSTRIAL VISIT

Centre for Development of Advanced Computing (CDAC), Mohali

EXPERT TALK

A Talk to help students make a failure-proof career plan. Adding another feather to its cap, #CGCLandran announces the Second Interlude of "India First Leadership Talk Series" in collaboration with MHRD Innovation Council (MIC), to be held on Jan 24, 2019, where in Anand Deshpande, Founder Chairman and Director, Persistent Systems Ltd will be addressing students of CSE, IT, ECE and ME branches of CECLandran through this Webinar session.



IDEAGram Representing IDEAS

1 FEB, A platform to boost self-confidence

In a world of competition, it is pertinent for students to have confidence in addition to knowledge and skills. Regular participation in programs is a great help in this and prompts them to come up with creative ideas. Department of CSE recently organized IDEAGram at #CGCLandran, where 17 teams attended and participated in the event. Each speaker gave a 5-minute presentation representing their innovative ideas for start-up in technology and was judged by the accomplished personalities in the field.



Stoking Latent Enthusiasm for Dazzling Future Endeavors

Leaving no stone unturned, #CGCLandran in collaboration with #IIC rolled out the Second of "India First Leadership Talk Series". This Expert Talk was live streaming of the webinar with Dr. Anand Deshpande, the Founder, Chairman & Managing Director Persistent systems LTD. Focusing on "Planning for Career", the talk was another step taken by #CGC to ensure that the caravan of bright career doesn't get digressed with the passing time. Events like this have proven beneficial to the #CGCengineering students, thereby paving ways for their future prospects. Mulling over the contemporary needs of the market, CGC offers a plethora of B.Tech and M.Tech courses, which can land the students in core engineering companies.



INDUSTRIAL VISIT TO UNDERSTAND WORKING ENVIRONMENT

8 FEB, Upgrading dreams to fit with reality

Crossing the boundaries of the classroom to give an appropriate exposure to the budding professionals is requisite in today's competitive world. #CGCLandran which takes special efforts to turn the visions of the students into a reality yet again organized #IndustrialVisit at #CSSoftSolutionPvtLtd. for B.Tech #CSE 2nd year students. This visit helped the students to understand the working environment of an IT Solutions firm and how they can mould themselves to seek future career opportunities in the convergent IT industry.



SIH 2019 36 HOURS OF CODING

It is important that India becomes the owner of innovation rather than just being a contributor of innovation...", said Sh. Prakash Javadekar, Hon'ble Minister of HRD in his inaugural address at the commencement ceremony of SIH2019 at nodal CGCLandran #Mohali.

The grueling yet exciting 36 hour non-stop coding for this national event has begun at CGCLandran and all other nodal centres. Here are a few highlights in pictures

SIH2019 Let the coding begin!



Introducing the winners of SIH2019 from nodal centre CGC Landran:

SIH2019 at nodal centre CGCLandran

The wait is over! The journey involving intense focus with continuous coding has borne sweet results! Introducing the winners of SIH2019 from nodal centre CGC Landran:

Team 'Beginner's Luck Strikes' from Andhra Pradesh won the numerouno spot for creating 'App based Valuation Reports of Mobile Assets'

Team 'Ode_To_Code', from Delhi, won the prize for 'Identification Of Vacant Land For Industrial Use'

Heartiest Congratulations to all the winners and Three Cheers for all the par



Upstaging a stand against cybercrime

The current era is facing a #cybercrime threat to mankind. To make people aware of such happenings, CEC CGCians took an extra effort to depict it in the form of Cultural Event, 'ZEST-O-FIESTA'. The theme 'Stand Against Cyber Crime' was chosen to make students aware about the technical advancements as well as explore their hidden talent through various non-technical events. Technical Events included Deal With the Client, Blind Coding, LAN Gaming, Get Placed, Technical Quiz, Coding Relay, Logo Designing and Bug-Debug while Non – Technical Events included Infinity to End Game, Shutter Up, Splitsvilla, The Hunger Games, TikTok, The Talking Heads and Mr.Fit.



