

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.

STUDENT ACHIEVEMENTS

Prabal Bhandari , Lovish Kumar HritikGupta ,MahimaBudhiraja Innovation in area of Education Skill Development & Start-upShortlisted and selected for National Challenge will be held in AICTE headquarter, New Delhi. in “AICTE-ECI-ISTE ChhatraVishwakarma Awards 2018”

Amrita Pandey,Manish Sharma in area of Agriculture and foodshortlisted in “AICTE-ECI-ISTE ChhatraVishwakarma Awards 2018”

Mohan Prasad,Sweta Singh in area of Healthhortlisted in “AICTE-ECI-ISTE ChhatraVishwakarma Awards 2018

Chandigarh Engineering college Landran, Mohali (Punjab)



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Message from Asst. Director Admin



Capt. R. S. Rakhra
Asst. Director (Admin.)

Chandigarh Group of Colleges, is committed to achieving excellence in technical, management, pharmacy education & research and assesses the success and leadership of its programs using the highest standards of quality, innovation, and visibility. Our goal is to be the most preferred choice of students, faculty & industries and to be in the top in every discipline of engineering, management, and pharmacy.

Guru's pearls of wisdom have magic to touch to the core & bring out the 'BEST' in us

It has rightly been mentioned in 'Advaita Vedanta', the Guru is embedded with all three powers; Brahma, Vishnu & Mahesh. Teacher's Day celebrations at #CGC #Landran witnessed fascinating scenes depicting the heart-warming relationships between students and faculty. The event was graced through various activities including Poetry, Bhangra, Dance Performances, Skits, Games to name a few. Addressing the gathering, Prof. (Dr.) P.N. Hrisheeksha, Campus Director encouraged teachers to get in sync with the latest happenings in the field to become technically sound to be the best teachers. Once again, CGC Landran wishes everyone a resounding & memorable TEACHER'S DAY.



Editorial Board

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Vrinda(2nd year)

Thought of the Month



did you know?

Researchers developed a transparent wood that could one day replace glass windows with material that never cracks or shatters.



PHOTO: PETER LAKSON/FASTCOOLSHIM

PHOTO: PETER LAKSON/FASTCOOLSHIM

CGCians RUMBLE, Others TUMBLE

The Table Tennis (TT) teams both boys and girls of CGC Landran have brought immense laurels to the institution by claiming the overall IKG PTU Inter College TT Championship held at Jalandhar. Pitted against top colleges across Punjab, both teams remained invincible through the knock-out stage, semifinal stage played on the league basis, and the final matches were deservingly felicitated with individual Gold Medals and twinkling trophies. The entire management pats their backs for putting up an awesome show, emerging as champion paddlers.



International exposure at CGC Landran

CGC students Vandana Bhutani (CSE) and Harcharan Singh (Hotel Management) share their views on how internship opportunities in Nepal and Egypt provided them a platform to further enhance their knowledge.It helped broaden their exposure to thinking out-of-the box, implement and execute business ideas effectively in addition to encouraging them to come out of their comfort zones to become better professionals and leaders of tomorrow as a part of CGC's international training programme



ADVANCING IN SYNC WITH INDUSTRY STANDARDS

< PEP TALK: Advanced Java and Latest Technologies >

Did you know Guys? JAVA is the most popular user interface with about 3 BILLION mobile phones working in this language. To make CGCians match pace with ever-evolving industry standards, an Expert Talk was organized on Advanced Java and Latest Technologies for #Computer Applications students. Carrying an industry experience of nearly 14 years in this field, Satpal Singh Bajwa, Simson Software Pvt. Limited conducted the session. The crux of this expert talk was to create awareness with regard to advanced programming languages and the latest technologies as well as their scope in the current job market. The session extensively covered the concepts of the advancement of the languages and how they are being utilized by the industries including Java, Advanced Java, and Javascript (Angular JS, Node J8) etc.



MASTERING CLOUD-COMPUTING SKILLS; CGCian WALKS ON 'CLOUD' NINE

The Computer Science and Engineering student Anshul Issar, CGC, Landran has brought immense laurels to the institution by winning the Nationwide AWS Educate Challenge in Cloud Computing. Anshul is among the top three winners of this challenge organized by the Amazon Web Services (AWS) Educate and was duly felicitated by Dr. Anil Sahasrabudhe, Chairman AICTE, New Delhi. The challenge, aiming at accelerating learning of the future workforce in cloud computing, comprised a six to eight-week competition requiring participants to form teams, have an ideation phase followed by creating their prototypes through leveraging the AWS Educate content and cloud credits under two categories; one requiring participants to generate solutions using #Alexa #Skills and other, using AWS Services.

Kudos to Anshul for his stupendous achievement and hope he scales new heights in the world spinning about Cloud Computing.



ON 'CLOUD' NINE

CSE student Anshul Issar, CGC, has won Nationwide AWS Educate Challenge in Cloud Computing

CGC'ians sweep bagful of 'MEDALS' in IKGPTU Youth Zonal Fest

Shining remarkably in the IKGPTU Cultural Youth Zonal Fest at Gian Jyoti Institute of Management and Technology, Mohali, students from CGC Landran brought medals in abundance thanks to their flawless flair and robust resolution to excel in their respective domain. Students demonstrated their comprehensive blend of skills and creative talents and won top positions in various events. Aayushi Panchal and Lakshya Saxena bagged Gold Medal in Debate competition. In Creative writing, Gold and Bronze medals were won by GitanshiBhutani and Aayushi Panchal resp. UnnatiBindal won a silver medal in Elocution. Simranjeet Singh also got Silver in Folk Singing. Bhangra team and One Act play team bagged Silver and Bronze medals respectively.

Kudos Gals & Guys! Keep up the scintillating performance.



Sweeping bagful of 'MEDALS' in IKGPTU Youth Zonal Fest

The Reminiscence' for life begins to mount with smiles ~

Alumni Meet 2K18, 'The Reminiscence' CGC took off with smiles and friendly hugs as alumni from across various streams flocked the campus for a memorable get-together. Satnam Singh Sandhu, Chairman, CGC Landran welcomed the students back into the campus with sheer love and warmth. He affectionately acknowledged their stupendous performance in the wide spectrum of the professional world and as a result, scaling up the credibility of the institution. Stirring students to set higher goals in life, he urged them to keep moving in life and stay in touch with their alma mater throughout their lives.

Stay tuned for the latest updates.

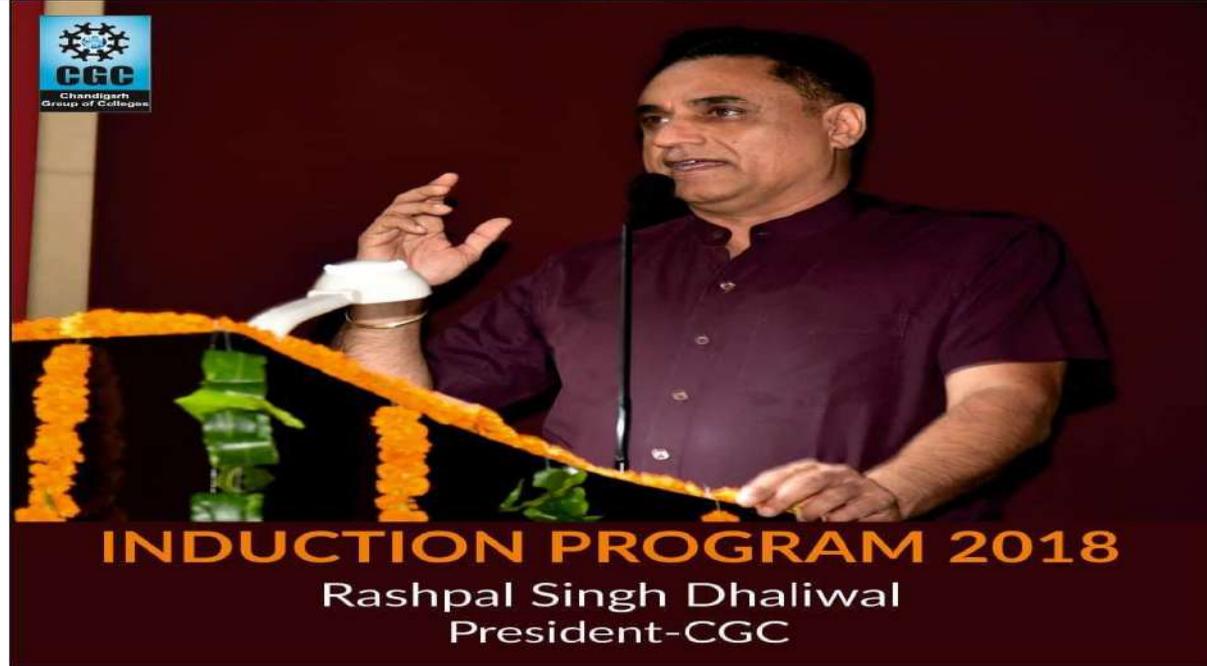


Satnam Singh Sandhu, Chairman, CGC

welcomed the alumni with sheer warmth, urging them to keep lifelong association with their alma mater



Induction Program 2018 kicks off at #CGCLandran #Induction #Program 2018 for freshers' batch has finally begun at #CGC #Landran. Session began with auspicious lamp lighting followed by detailed presentation depicting CGC's proud legacy. During the session, Satnam Singh Sandhu, Chairman, CGC, Landran thanked the parents and students alike for showing trust in the institution while Rashpal Singh Dhaliwal, President, CGC, Landran urged students to follow disciplinary code, refrain from usage of drugs and drive safely. During this program, students will get to go through many extra-curricular activities including interaction with top industry leaders aimed at helping them set their goals and get acquainted to the all-encompassing campus ambience.



BEYOND BOOKS: SPECIAL WORKSHOP ON 'DATA STRUCTURES'

The CSE department, CGC Landran organized a special workshop on 'Data Structures and its importance in the IT industries' to make students acquainted with ever-evolving professional trends. This growth-oriented workshop turned out to be extremely constructive with efficient outcomes in which students primarily were introduced to learn the latest trends about industry's expectation from the fresh graduates; in addition, students were given hands-on training session and a mock test to hone their practical skills on this computing subject. Officials who presided over the sessions included Miss Pinky Deswal (HR Manager at Solitaire Infosys), Miss Kanchan (Software Developer at Solitaire Infosys) and Miss Preeti Arora (Software Developer at Solitaire Infosys).



