www.cgc.edu.in
A WAY FORWARD TO TAILOR-MADE CAREER

Right guidance at the right time can propel a career in the right direction. One of the most well-known personalities in the tech world, Jeff Bezos, CEO-Amaozn attributes his exponential rise to guidance and support. A little help can have a long-lasting effect.

For us, passion is of utmost importance. At CGC, we have created a career counselling program that helps students pick a profession that they will love and enjoy. We help them pick something that fits their personality like a glove, so they never have to endure the "yet another work day" syndrome.

TIPS ESSENTIAL FOR RIGHT CAREER CHOICES

- Create a list of all job prospects, explore and match them with your skills set.
- Create a separate 'Short List' and narrow down the jobs that match closely with your expertise.
- Connect with people in your network and gain insights about industry.
  - Write a career action plan and list down your short and long-term goals.
- Evaluate your work style and choose a suitable career accordingly.
- Conduct mock interviews with experts in your chosen field.
- Use self-assessment tools like online quizzes and aptitude tests.

“SOME PEOPLE DREAM OF SUCCESS...WHILE OTHERS WAKE UP AND WORK HARD AT IT.”

Mark Zuckerberg (Facebook)
THE 8 POINT CHECKLIST -
logical approach to Make an
Informed Career Decision!

Career counselling is a pivotal aspect for students that pave the way to a bright and successful career. To facilitate the process of career counselling, we suggest a scientific mechanism, i.e ‘The 8 Filter Approach’. By keeping in mind these 8 crucial points, one can choose a right career without any scope of fallouts or regrets.

Right before zeroing in on a particular career or an institution, one needs to consider the reputation of the brand and kind of academic excellence linked to that institution. Training and Development facilities and placement records of the institution should be kept in mind as well. It is also important that students get adequate international exposure to prepare them for the outside world. The inclination of the institution towards Research and Innovation, as well as Sports and other extracurricular activities would be an added advantage. Moreover, the institution should be ideally located at a strategic location for the convenience of its students.
TRUSTWORTHY BRAND
- Rich Legacy, Strong Alumni Network, Matchless Placements and above all, Academic excellence built over the years, result in an Institution becoming popular.
- A trusted brand name is a great stepping stone for students, who are about to start their corporate journeys.
- Courses get over, but not the connections. Being an alma mater of a credible Institution, student can leverage this association through out his career journey, and beyond.

CGC LANDRAN: A brand you can bank upon!

Impeccable in stature, CGC promises High Credibility built over a glorious, 17 year long legacy

A name coinciding with excellence, Chandigarh Group of Colleges, Landran, has been holding the beacon of being one of the most reputed institute for higher studies for the past one and a half decade. With a strong academic hold, the institute strives for excellence and provides students with an international exposure and a journey brimming with opportunities. Located in one of the most aesthetically and academically appealing location, the institution is an undisputed leader in quality placements, making it the most sought after and famous establishment in the region. A harbinger of progress through education, CGC relentlessly emphasizes on the holistic development of the students and makes it a mission to mould the future makers of the nation into reliable assets through its academic and co-curricular assistance. CGC, Landran contributes to nation building by adhering to its motto of Building Careers, Transforming Lives.
At CGC, research-based learning has always been at the core of our programmes. The fundamental aim of research-based learning in our institute is to make a positive move in helping students build strong intellectual and practical connections between research frontiers and their own learning. CGC has established various innovation centers that incorporate research in the learning process. Students are guided by experienced mentors who help them enhance their confidence and skills by discussing issues related to their research, professional, and personal development.

LIGHTING THE WAY FORWARD

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THE OVERALL FOCUS IS ON INCULCATING CRITICAL AND OPTIMAL BLEND OF THEORY, PRACTICAL, AND LIVE PROJECTS THAT LEADS TO EXPERIENTIAL LEARNING AND MAKES THE STUDENTS INDUSTRY READY.

MODULE USED FOR DELIVERING KNOWLEDGE

- Interactive Lectures with modern audio-visual teaching aids
- Expert Talks and Guest Lectures
- Industrial Visits
- Problem Solving, Case Studies and Group Discussions
- Experiential Learning through Live Projects
- Excursion educational visits or trips
- Student Exchange Program
- Group work using Cooperative Learning Groups
- Team-based learning
- Workshops and Academic Seminars

A TESTIMONY OF OUR EXCELLENCE!

- TEQIP: Technical Education Quality Improvement Programme
- NAAC: National Assessment and Accreditation Council
- NBA: The National Board of Accreditation (Accredited for 5 yrs - 2009)
- NATIONAL EDUCATION EXCELLENCE AWARD BY PRIME TIME RESEARCH MEDIA PRIVATE

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FELICITATING OUR PRECIOUS GEMS

Every year, CGC's Abdul Kalam Ceremony facilitates its worthy students who have not only excelled in academics but made us immensely proud with their truly exceptional and all-round personalities and are on their way to become an indispensable asset to the society.

TOP MERIT POSITIONS A TRADITION AT CGC

As CGC, our holistic curriculum combines experiential learning with classroom teaching. The ideal teaching learning process provides our students complete exposure to inclusive learning, which is coherent with national and international standards. The comprehensive learning system contributes to CGC's records breaking merit positions in PTU merit list, year after year. In the session 2014-2015 & 2015-2016, CGCians secured around 250 university merit positions from various courses competing with thousands of students from hundreds of colleges under the University.
Training & Placements

CGC Landran - Sculpting a Successful Career with an All-Round Development

Our 360° Training & Placement Program equips students in acquiring skills for placements by sharpening their aptitudinal, technical, professional, and interpersonal skills. The main objective of this program is to make students industry-ready and ensure that each member of this program gets quality placements.

The team at CGC with a large number of senior academicians and industry experts brainstorm and discuss the required skill sets to prepare a student for getting placed in top-notch companies.

The program basically focuses on developing the students to face the corporate world. Chandigarh Group of Colleges has consistently put in efforts to devise a strong foundation and lay down a prosperous career for young aspirants.

360° Training and Placement Program (TPP)

Enhancing Employability Quotient of Students Through Globally Recognized Employability Assessment (AMCAT)

Know AMCAT:
AMCAT is a computer adaptive test that bridges the industry academic gap by measuring competence level of students on skill-sets that are considered immensely important to succeed in highly competitive placements.

Did You Know?
More than 2000 Top Corporations consider AMCAT for hiring engineers including Microsoft, Deloitte, Godrej, Sapient, TCS and Larsen & Turbo and many more..

Requisite parameters as per industry requirements:

- **Verbal Ability:**
  - It covers verbal & Communication skills

- **Logical & Quantitative Ability:**
  - Predict students’ competency and job performance.

- **Personality Development:**
  - This parameter Enhances industry oriented Skill Sets based on diverse sectors.

- **Domain Modules:**
  - Modules in Programming, ECE, Mechanical Engineering, Telecommunication and many more.

Salient Features:
- This test facilitates students to be well prepared for upcoming placements
- It allows students' assessment on various parameters abiding by the industry set benchmarks
- Students get to know their actual ranks on industry set yardsticks both nationally and internationally
- A perfect blend of classroom training techniques, innovative and interactive learning methods along with periodic evaluation and valuable feedbacks to the students.
- Transparent Evaluation based upon individual assessments computed post AMCAT

At CGC Landran, special emphasis is laid upon the fact that each and every student takes up AMCAT test and scores well above the standards set by the MNCs. Such extensive career development activities at CGC are targeted towards developing professionals that match industry standards by being a cut above their peers during placements and eventually getting successful in bagging multiple offers with lucrative remunerations.
Corporate Placements is a process by which progressive Institutions invite Companies to conduct Campus Placements.

An Institute with a strong Placement Record and industry interface provides a platform for students to kick-start a career in the industry of their choice.

Corporate Placements, backed by pre-placement training, can help students hone their skills and be industry-ready.

Record breaking Placements @ CGC Landran

Breaking the Shackles to Achieve New Heights

Chandigarh Group of Colleges, has placed itself in the pioneering position in providing quality placement opportunities, not only to its students, but even for students from various institutes of the entire north region. With over 50,000 placement offers and 2000 placement drives since inception, the group has emerged as a leader in placements. Every year, the number of participating companies escalate giving students a wider range of opportunities to spring their career. The Placement Cell at CGC invites companies from various industries offering hefty pay packages.

Accreditations and validations by companies like Amazon, Deloitte, HP, Wipro, Technologies, Godrej, Cognizant etc. speak volumes of the high standard maintained at CGC. The group is also empanelled with all the three Indian Defense Services namely Indian Army, Indian Navy and Indian Air Force for recruitment under University entry scheme.

With this kind of plethora of placement opportunities available for students, CGCians often boast of multiple jobs offers much before they finish their course.
Entrepreneurship Development Cell

Entrepreneurship Development Cell has been established with the view to provide expertise to the young and budding entrepreneurs. Regular programmes are conducted for the students to create awareness and to sharpen their skills which are absolutely essential for success in entrepreneurial ventures.

It is always high on the cell's agenda to promote entrepreneurship among the students along with a varied range of events to achieve the goal. Educating and training people for developing entrepreneurial capabilities through positive training interventions is the core strategy of the Entrepreneurship Development Cell (EDC).

Experts from academia and industry address the students to coach, guide and enthuse them to turn their dreams into reality. EDC conducts five Entrepreneurship Awareness Camps (EAC) each year to provide knowledge and encourage students to become entrepreneurs.

CGC has a dedicated IP Cell which screens the student ideas for Patent application and then the Incubation Center provides opportunity to develop the prototype of the selected ideas with financial help from Department of Science and Technology, Govt. of India.

For More Information Contact: www.iedc@cgc.edu.in

My aim was to add electronics into medical profession, which I fulfilled being the Director of my company Allengers Global Health Care, Chandigarh dealing in manufacturing of X-Raymachines & Equipments.

Karan Sharma, ECE, CEC, CGC Landran
Start-up: Allengers Global Health Care

My productive life at CGC Landran has been one of the prime reasons which infused innovative entrepreneurship skills in me. Being the Co-founder and Marketing Director of iApp, I proudly say that today the apps developed by my company have stayed in top 50 apps in the US market and I'm consistently employing my technical skills acquired at CGC to my professional life which have really helped me a lot in growing by leaps and bounds.

Harshdeep Singh, CEC, IT, CGC Landran
Start-up: iApp Technologies

CGC is an excellent campus with faculty which is motivational and friendly too providing success building platform for me. My improved communications skills, maturity at personal level are because of CGC which made me learn to believe in myself and be an entrepreneur.

Saurabh Verma, BHMCT, CCH, CGC Landran
Start-up: Hotel Holiday Heaven

Programs @CGC Landran

- **Engineering**
  - B.Tech: 
    - Computer Science and Engineering
    - Mechanical Engineering
    - Information Technology
    - Electronics and Communication Engineering
  - M.Tech: 
    - Computer Science and Engineering
    - Mechanical Engineering
    - Information Technology
    - Electronics and Communication Engineering

- **Business Management**
  - Bachelor of Business Administration (BBA)
  - Master of Business Administration (MBA)
  - Bachelor of Commerce (Professional)

- **Computer Applications**
  - Bachelor of Computer Applications (BCA)
  - Masters of Computer Applications (MCA)

- **Pharmacy**
  - Bachelor of Pharmacy (B.Pharma)
  - Masters of Pharmacy (M.Pharma)

- **Biotechnology**
  - B.Sc. in Biotechnology (B.Sc. Biotech)
  - Masters in Biotechnology (M.Sc. Biotech)

- **Hotel Management**
  - Bachelor of Hotel Management & Catering Technology (B.HMCT)
  - BMS (Hotel Management & Catering Technology) (BMS - HMCT)
  - BMS (Airline, Tourism and Hospitality Management) (BMS ATHM)

- **Education**
  - Bachelor of Education (B.Ed)
CGC has strong collaborations across the globe providing internship abroad, semester exchange, Summer Training and higher education opportunities to CGCians. Every year a number of students go to international colleges and universities and CGC is fast becoming a preferred destination for international students as well.

**International Student @ CGC**

I am a student of Bachelor of Medical Office Management, Odisee University College, Belgium. Experience of studying at CGC Landran has been extremely amazing. Nice campus, distinguished faculty, upscale infrastructure and labs, everything is perfect and worth cherishing for life.

Inia Van Melkebeke, Odisee University College, Belgium

CGC Student @ USA

CGC Landran fulfilled my dream to study at Arkansas State University, USA. Thanks a ton, CGC and its International Affairs Department for providing me this unique exposure. My learning graph and skills rose higher making me ready for global jobs owing to Foreign Exchange Program.

Ashujit Singh

Bachelor of Information Technology
Arkansas State University, USA

Global exposure helps understand the viewpoints of different culture that build in the students a capability of having an open mind.

An international exposure brings you in contact with people from all over the world, making you a truly global citizen.

An international exposure opens a student’s mind to the global problems and develops in him/her the cognitive skills to solve them.

Mr. ANDREW AYRE
British Deputy High Commissioner Chandigarh

**DREAM DESTINATIONS TO CHOOSE FROM:**

- University of North Alabama, USA
- National Chung Cheng University, Taiwan
- University of Kuala Lumpur, Malaysia
- Herzing College, Canada
- Birmingham City University, UK
- University Business Academy in NOVI SAD, Serbia
- University of South Alabama, USA
- National Cheng Cheng University, Taiwan
- Hogeschool, Rotterdam, Netherlands
- Solbridge International School for Business, South Korea
- ESEG School of Management, France
- Hogeschool, Antwerp, Belguim
- and many more...
Research and innovation are the sure steps for greater achievements, both academically and professionally.

Some research projects are known to be one of the biggest breakthroughs in various projects.

Research projects often branch out into new segments leading to innovations in several new areas and contributing to socio-economic growth.

## Epitomizing a Research Centric Environment

With more than forty patent applications filed in last one year, CGC today is synonymous with research excellence across North India. Our efforts in research have been well recognized by Government of India and all our laboratories have been accepted as SIRO (Scientific and Industrial skill research Organization) by DST (Department of Science & Technology) GOI.

CGC is one of the few groups in India that has been supported by Government of India to set up a fully equipped and functional IEDC (Innovation & Entrepreneurship Development Centre). CGC received more than Rs. 45 Lacs grant from Department of Science and Technology to set up their IEDC.

Every year, “B-Starters”, a three-day long business competition is organized to select ten best innovation and research orientated ideas. Top 5 ideas receive a support of 1 lakh per year for incubation, while next 5 ideas get a support of Rs. 50,000 per year.

In addition to this, CGC has lots of consultancy projects from various Government departments and industrial houses. In a performance-centric culture, several research scholars are undergoing their Ph.D in various fields in all the departments. CGC has subscribed to many well acclaimed e-journals and e-books to support the research activities in the campus.

### The same can be endorsed with the following facts

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<th>71+ Patent applications filed in last two years</th>
<th>635+ Research papers published in last three years</th>
<th>All Labs accepted as SIRO (Scientific &amp; Industrial Skill Research Organization) by DST, Govt of India</th>
<th>Well equipped IEDC (Innovation &amp; Entrepreneurship Development Centre)</th>
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### Live Projects

- **SAE Supra Car Testing by Team Optimus**
- **Lyophilizer**
- **Mega ATV Car Developed by Team Incassable**
IDEAL LOCATION

An ideal location contributes to the student’s holistic development.
Such a location plays an important role in establishing connectivity that enables easy access to the corporate world.

CHANDIGARH: A Unique Concoction of Concrete Development with Nature

The “City Beautiful” creates the perfect backdrop for the young generation to get world-class education. The maestro, Le Corbusier, designed one of the first planned cities in the country, Chandigarh. The amalgamation of lush green environment with modern infrastructure is something that no other city in India has achieved. Culturally, socially, and economically, Chandigarh is one of the top most cities to live in.

- The gardens and other natural attractions make you feel closer to nature
- Ever growing and continuously expanding, there is tremendous opportunity for everyone
- The “open hand” emblem of the city is an invitation for peace
- Street shopping and malls, the city has everything contained in itself

CGC LANDRAN - LOCATED IN THE HEART OF THE CITY

- Elante Mall, Chandigarh
  Distance: 20.2 kms (40 minutes)

- Sector 17, Chandigarh
  Distance: 18.6 kms (36 minutes)

- PGI Hospital, Chandigarh
  Distance: 17.6 kms (34 minutes)

- 43 Sector, Bus Stand, Chandigarh
  Distance: 13.7 kms (26 minutes)

- Railway Station, Chandigarh
  Distance: 27 kms (50 minutes)

- International Airport, Chandigarh
  Distance: 23.8 kms (51 minutes)
Sports & Fitness

Laurels in Sports by Landran Students

Sports & Fitness

- All work and no play make Jack a dull boy. Fitness is essential for holistic development.
- Strong body is essential for building cognitive skills.
- Sports and fitness often teach about leadership and team spirit more effectively than any other activities.

Laurels in Sports by Landran Students

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<th>Sport</th>
<th>Gold</th>
<th>Silver</th>
<th>Bronze</th>
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<tbody>
<tr>
<td>Swimming</td>
<td>19</td>
<td>17</td>
<td>17</td>
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<tr>
<td>Table Tennis</td>
<td>10</td>
<td>08</td>
<td>05</td>
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<tr>
<td>Body Building</td>
<td>10</td>
<td>04</td>
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</tbody>
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Alumni - Our Pride!

I most humbly thank the faculty and the college staff alike for letting me hone my skills and become what I am today. I'd never been exceptional at studies and spent most of my time playing sports. But CGC, Landran gave me direction and life lessons, for which I will always be grateful. Given an opportunity I would be glad to come back to my alma mater and interact with my juniors.

Mr. Manpreet Singh
DSP, Punjab
B.Tech ME

CGC Landran gave me a platform that helped me realize my dreams. In 2011, I stepped onto the CGC Campus. My journey from then on has been like a dream. At CGC, I learnt how to become a mature professional. CGC gave me the confidence to start Allengers Global Health Care Pvt. Ltd., which supplies medical equipment to over 40% of hospitals in India today. I employ over 100 people and the annual turnover is 13 crore rupees. My advice to my fellow CGCians - ‘Follow your passions and never give up.’

Karan Sharma
Managing Director
Allengers Global Health Care Pvt. Ltd. Pass out - 2011, ECE branch

Prominent Personalities @ CGC

Dr. A. P. J. Abdul Kalam
Former President of India

Mr. Johan
CEO NIRA Controls AB, Sweden

Kaptan Singh Solanki
Governor of Haryana

Josep Anton Vidal
Spain

Celebrities @ CGC

Diljit Dosanjh
Actor & Singer

Gurdas Mann
Punjabi Folk Singer

Badshah
Indian Rapper

Ayushmann Khurrana
Indian Film Actor
Earn While You Learn
Under ‘Earn While You Learn Programme’, CGC Landran offers a wide range of part time job opportunities to the students, which exposes them to the real working environment. The students from various streams not only get financial support for their studies but also gain hands-on experience which certainly stands by them in their future career as well.

International Tie-Ups
In the era of globalization, CGC Landran offers every possible opportunity to its students to explore the study options abroad. Over 30+ MoUs have been signed with top foreign universities in USA, UK, Canada, Belgium, Netherlands, France, Denmark, Finland and many more. CGC students have travelled across the globe through Foreign Exchange Programme.

Industry-Academia Interface
Efforts are always on at CGC Landran to bridge Industry-Academia interface. Sponsored and consultancy projects by students and faculty along with various tie-ups with top industry players make students industry ready professionals before they join the corporate world, including IBM Labs, CISCO Networking Academy, Infosys Campus Connect, Mahindra & Mahindra, SAP university alliances and many more.

Expert Lectures & Workshops
To enhance the knowledge and exposure of students, expert lectures are conducted regularly across various branches. At CGC, students get an excellent exposure through workshops, where experts from the industry, share practical insights on the various processes undertaken in the industry.

Class Counselling
Each and Every student gets undivided attention from highly seasoned faculty. Many issues and doubts which emanate during classrooms go unheard owing to large number of students studying under a single roof in many institutions. At CGC Landran, students are counseled painstakingly to make them feel at ease while receiving education.

**INDUSTRY BASED INNOVATION CENTRE**
CGC Landran has an understanding with software major IBM, further to which the latter has opened a software lab for emerging technologies. The lab seeks to inculcate faculty members and students alike with skills and knowledge to develop and deploy applications for cloud computing and big data.

The initiative aims to keep the faculty and students of technical institutions updated with the best industry practices. The program provides support in terms of necessary know-how, making available industry-oriented topics and providing courseware for industry specific subjects.

An advanced networking lab that trains students to design, build, and maintain complex computer networks. The primary aim of this collaboration is to prepare students for globally recognized industry standard certifications.

**Students’ Achievements**
Complementing the prestigious honours bestowed on CGC from across the industry, our students have proven their mettle at various national and international platforms. From Sports to Technical to Cultural, CGCians continue to make the group proud by achieving top positions, both in academic as well as in extra-curricular activities. With proper infrastructural support, specific guidance and a plethora of opportunities, our students are armed to take on the world!

**OTHER ACCOMPLISHMENTS**
- CGC STUDENTS WIN THE TOP SPOT IN NATIONAL AICTE-ECI CHHATRA VISHWAKARMA AWARDS 2017
- 1ST PRIZE AT IIT KANPUR IN ALL INDIA COMPETITION IN “ROBOTICS WILD SOCCER”
- 1ST PRIZE AT IIT-ROORKEE IN ORNITHOPTOR COMPETITION
- 1ST PRIZE IN DESIGN QUOTIENT CONDUCTED BY MAHINDRA AND MAHINDRA
- 1ST PRIZE AT NATIONAL LEVEL SCIENCE EXHIBITION HELD AT PUSHPA GUJRAL SCIENCE CITY

**Classrooms and Wi-Fi Campus**
- E-Library & Journals
- Laboratories
- National Cadet Corps (NCC)
- National Service Scheme (NSS)
- Sports Facilities
- Hostel Facilities

- Dispensary
- Banking
- Transport with GPS system
- Gym
- Clubs & Committees
- World Class Auditorium
- Upscale Eating Joints
- Insurance
Students can apply to Chandigarh Group of Colleges in the following ways:

**PTU Counseling:**
Admission is carried out on the basis of JEE rank through online counseling conducted by PTU, Jalandhar.

**LEET:**
For LEET, students can apply for PTU counseling on the basis of their Diploma marks.

Applications for admission to various courses shall be submitted online preferably at the CGC website [www.cgc.edu.in](http://www.cgc.edu.in) for which an application fees of Rs. 1000/- is payable.

### Steps to fill Online Admission Form:

- Visit CGC website ([https://www.cgc.edu.in/](https://www.cgc.edu.in/))
- Click Admission Icon & APPLY ONLINE
- Create Login ID and Password
- Fill in the Admission Form
- Fill result status as ‘Result Awaited’, If not declared
- Upload requisite documents for authentication
- Agree to the ‘Terms of Declaration’
- Transfer ‘Prospectus’ & ‘College Fee’ to the College Account via Online payment mode
- Admission Letter will be generated post payment
- Report to Admission Block of College within 10 days
- Bring along Original Documents & Admission Letter
- Date of commencement will be posted on college website

### Steps for Walk-in Admissions

- Applicants who are coming directly to college for admission will go through a Paper-less Admission Process.
- Applicants will fill an online Admission Form at the admission desk and will be required to submit their original documents along with five passport size photographs.
- The admission will be offered after eligibility check and will be confirmed after submission of the fee.