REGIONAL ADMISSION CENTERS

SCO 119-120 First Floor, Sector 43 B Chandigarh +91 81466-51569, 81466-51550

AHMEDABAD

Office No 142,143 Satyam Mall, Jodhpur Char Rasta , Satellite - Ahmedabad - 380015 +91 73470-02618

AMRITSAR

4th Floor, District Shopping Complex, Signature Tower, Ranjit Avenue, B Block, Amritsar, 143001 +91-7527030533

2nd Floor, Inder Singh Tower, Ghore Wala Chowk .Corner of Aiit Road- Bathinda +91 81466-76296

BHUBANESWAR

Plot No 357/3473 &358/3474. Ground Floor, Biju Pattnaik College Road, Jaydeb vihar, Bhubaneswar, Odisha -751012 +91 81143-77227

DEHRADUN

Shiva Palace, Rajpur Road, Opposite Secretariat, Dehradun - 248001 +91 87555-57959

DELHI

Place- 110008, New Delhi +91 96500-12670

GUWAHATI

#401, 4th Floor, Royal Centre, Ulubari, +91 70871-17946

HAMIRPUR

Shop no.1,F.F., City Tower, Near Canara Bank, Hamirpur (HP) 177001 +91 81466-51519

Hisar Haryana, 125001, +91 82880-94329

6-3-887, 2nd Floor, MCP Arcade, Raj Bhavan Road, Somajiguda Hyderabad-500082 +91 75270-09639

308, Shekhar Central, Palasia Square, Indore (M.P.) 452001. +91 91110-19091

Plot No. 501, 3rd Floor, Surya Nagar, Gopalpura Bypass Road, Jaipur-302018, +91 75270-09620

111 A1 First Floor North block Bahu Plaza Jammu, PIN CODE: 180012, +91 94192-21148

KARNAL

SCO 357, 1st Floor, mugal canal, opp Madrasi Dosa, Karnal , 132001. +91 96716-66126

BANGALORE

Premises No. 42/36, "Rajani Towers" 3rd Floor, 27th Cross, 7th "B" Main Road, 4th Block, Jayanagar, Bangalore- 560011 +91 81466-51657

27/167-A7, Padath Building, INTUC Junction, Ambalakadavu Road, Nettoor, Kochi, Ernakulam- 682040 +91 70128-65310

KOLKATA

Ergo Tower-A-1/4;block EP & GP Block.Room No-1602A.16th Floor, Saltlake Sector 5,kolkata-700091 +91 98306-67988

Office No. 101-B. Ground Floor, Govinda Building, 1-A, Shahnajaf Road, Hazratganj, Pincode: 226001 +91 70735-94798

LUDHIANA

Building number - 17 AX, 2nd Floor, Guru Nanak Tower, Near Baba Deep Singh Gurudwara, Model Town Extension, Ludhiana, +91 81466-51541

Chandigarh University Admission Office, Opposite Bank of India ATM, Moti Bazar Mandi, HP.175001 +91 88947-07973. +91 81466-51519

Shop No 1, Destination mall, opposite to Yamini hotel, Ghuggar, Palampur 176061 +91 81466-51519

PATNA

Chandigarh University Ground Floor, Sudama Bhawan, in Front of AMS Park, Heera Panna Lane.Boring Road Crossing, Patna - 800001 +91 98183-29202

PAIPLIR

3rd Floor, Dinesh Kanti Complex, MIG 54, Sector-1, Shankar Nagar, Turning Point Square, Raipur, CG, PIN-492001 +91 97555-58676

RANCHI

3rd Floor, SAI MANSION OPPOSITE PANCHSHEEL APARTMENT, opposite Bit Extension, Usha Rani Lane, LALPUR, Jharkhand, RANCHI-834001 +91 98759-49731

SAHARANPUR

FF-3B, 2nd Floor, Court Road, Parsavnath Plaza, Saharanpur (U.P)- 247<u>0</u>01 +91 94127-42492

SHIMLA

Arpit Apartment, Old Chestereon No 1, Tolland, opposite Forest Head Office, Shimla (171001) +91 81466-51643

No.1 Wheatcroft Road 3rd Floor Gee Gee Plaza Behind Advar Anandha Bhavan Hotel. Nungambakkam Chennai - 600034 +91 81466-51603

VARANASI

Chandigarh University, Shop No- 15, 2nd Floor, BC Tower, Near Sajan Cinema, Sigra, Varanasi, UP- 221001 +91 98759-22535

VIJAYAWADA

Dr. No: 45-1-81.2nd Floor. Padavalarevu, Opposite HCG City Cancer Center, Eluru Road, Vijayawada- 520004 +91 75270-09636



© ADMISSION HELPLINE: +91 99159 99224, 99159 99223 | 1800 1212 88800







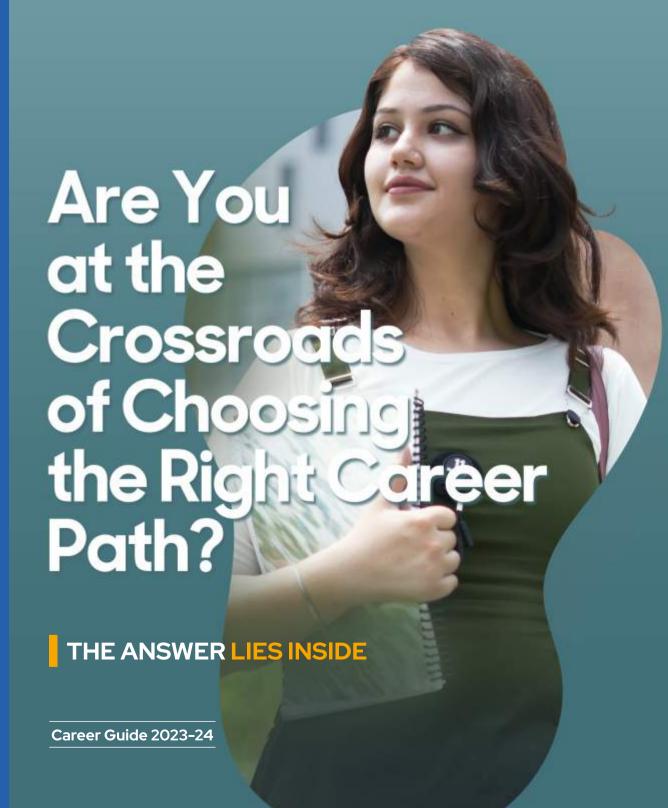












The Choice You Make Today, Decides Your Tomorrow

After 12th, it is critical to choose the right course and institution that aligns with your interests and career goals. The decision you make now will shape your future and pave the way for a successful career path.

5 Steps To Making Informed Career Choices



Self-Assessment:

Begin by listing your interests and then assess your proficiency in each one.



Shortlisting:

From your self-assessment, narrow down your options to those subjects or fields that resonate with your interests and skills.



Research:

Once you've shortlisted your potential career choices, delve into researching their scope, job prospects, and the necessary certifications or technical skills required for success.



Choosing the Right College:

Selecting the right college is a crucial step with farreaching implications for your future. Consider factors such as placement records, teaching methods, scholarship opportunities, and more to make an informed decision.



Decision-Making:

In today's diverse job market, you'll encounter numerous specializations and career paths within a single field. Evaluate which aligns best with your passions and offers promising future prospects.

Unlock Your Ideal Career Path

After analyzing the above five factors, it is time to select the best career path for yourself. In the fast-paced and competitive modern world, making the right choice of education after high school is a pivotal decision that lays the cornerstone for your future career. Here, we present the most highly sought-after pathways for students following their completion of the 12th grade.



Turn page for a gateway of opportunities...

Career Choices After 12th



POTENTIAL CAREER PATHS FOR

MEDICAL STUDENTS

> Health Science



Health Science

The health sciences covers all aspects of health, disease and healthcare. This field of study aims to develop knowledge, interventions and technology for use in healthcare to improve the treatment of patients. Overall employment in healthcare occupations is projected to grow 13 percent from 2021 to 2031, much faster than the average for all occupations; this increase is expected to result in about 2 million new jobs over the decade.

Medical Surgery

Profession as a surgeon is highly challenging and requires complete dedication. It is the topmost rewarding career choice. The job prospects as a surgeon is expected to grow exponentially in this decade. Overall employment of physicians and surgeons is projected to grow over 10% as fast as the average for all occupations from 2022 to 2032.

Career Opportunities

- Doctor
- General Physician
- Specialist Surgeon
- Professor
- Scientist

2 Dentistry

People have become particular about their oral health care leading to a rise in demand for dental doctors. Dental doctors treat the oral cavity problems. The profession of dentistry is growing at a rate of 6% in this decade.

Career Opportunities

- Dental Surgeon
- Periodontist
- Prosthodontist
- Endodontist
- Paediatric Dentist
- Orthodontist

Nursing

The profession as a nurse is one of the most sought after in India and internationally. It is expected to grow at an average of 6% in this decade.

Career Opportunities

- Staff Nurse
- Military Nurse
- Industrial Nurse
- Community Health Nurse (CHN)
- Nursing Supervisor/Ward Sister
- Professor

4 Pharmacy

India's pharmacy retail market is expected to grow to \$ 40.19 billion till 2030 registering an average growth of 9.9%. This will give rise to a high demand for pharmaceutical professionals.

Career Opportunities

- Pharmacist
- Drug Inspector
- Medical Representative
- R&D Scientist
- Drug Therapist
- Biochemists

Medical Lab Technology

Medical Lab Technicians are professionals who perform clinical tests to diagnose, treat and prevent diseases. This sector is expected to increase by 13% till 2026, giving a high employability scope to professionals.

Career Opportunities

- · Cytogenetic Technician
- Histotechnician
- Pathology Assistant
- Nuclear Medicine Technician
- Anesthesia Technician
- Radiation Protection
- Technician Medical Equipment
- Repair Technician

Forensic Science & Toxicology

Forensic Science examines evidence using scientific methods for detecting crimes, while toxicology analyses biological samples for evidence. The job scope in Forensic Science & Toxicology is expected to grow by 16.9%.

Career Opportunities

- Analytical Chemist
- Biomedical Scientist
- Crime Scene Investigator
- Forensic Scientist
- · Scientific Laboratory Technician

7 Nutrition & Dietetics

Nutrition and Dietetics, is a subdiscipline of Medicine that focuses on everything related to food and its effect on human health and overall wellbeing. From 2021 to 2031, the employment of dietitians and nutritionists is anticipated to increase by 7%.

Career Opportunities

- Dietitian
- Nutritionist
- Clinical Nutrition
- Animal Nutritionist
- Nutritional Therapist
- Nutrition Education

8 Biotechnology

Biotechnology harnesses cellular and biomolecular processes to develop technologies and products that help improve human lives and the health of our planet. The biotechnology industry is growing at an annual rate of 20%.

- Biomedical Engineer
- Biochemist
- Medical Scientist
- Microbiologist
- Process Development Scientist
- · Biomanufacturing Specialists

Agriculture Sciences

Agriculture is one of the biggest contributors to India's economy with its share of more than 20%. The share of agriculture in employment has increased to 44% and is constantly witnessing an

Career Opportunities

- · Agricultural Economist
- Agricultural Engineer
- Food Microbiologist
- Agricultural Operations Manager

Optometry

Optometry is a health-care profession concerned with examining the eyes for defects of vision and diagnosing and treating such conditions. Employment growth in optometry is expected to grow by 9% till 2030.

Career Opportunities

- Certified Ophthalmic Technician
- Certified Paraoptometric Technician
- Ophthalmic Scribe
- Retinal Angiographer

11 Physiotherapy

Physiotherapy focuses on restoring, maintaining, and improving patients' mobility, function, and well-being. There is a projected growth of 21% in the field of physical therapy between 2020 to 2030.

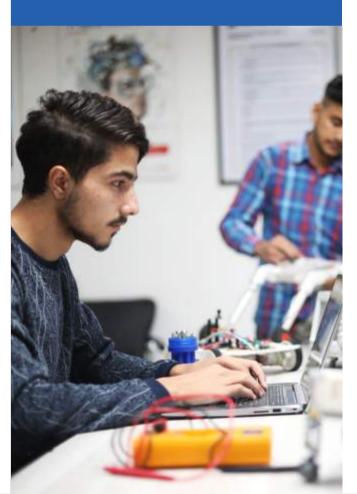
Career Opportunities

- · Higher education lecturer
- Physiotherapist
- Sports Therapist
- Acupuncturist
- Chiropractor
- Personal Trainer



POTENTIAL CAREER PATHS FOR NON-MEDICAL STUDENTS

- Bachelor of Engineering
- > Architecture
- Basic Sciences



Bachelor of Engineering

Aerospace Engineering

Aerospace engineering, also called aeronautical engineering, or astronautical engineering, is a field of engineering concerned with the design, development, construction, testing, and operation of vehicles operating in the Earth's atmosphere or in outer space.

Employment of aerospace engineers is projected double digit growth from 2021

Career Opportunities

- Academic Researcher
- · Aerospace Engineer
- CAD Technician
- Design Engineer Higher Education Lecturer
- Maintenance Engineer

Automobile Engineering

Automobile engineering is the field of study that deals with designing, repairing, manufacturing, operating and developing automobiles. More than 35,000 jobs will come up till 2029 in the automobile sector.

Career Opportunities

- · Mechanical Design Engineer
- Senior Production Engineer
- Automobile Designer
- Driver Instrumentation Engineer
- Automotive Sales Engineer
- Automotive Developer

3 Civil Engineering

Civil engineering, the profession of designing and executing structural works that serve the general public, such as dams, bridges, aqueducts, highways, and other infrastructure. Employment of civil engineers is projected to grow 7 percent from 2021 to 2031.

Career Opportunities

- Building Control Surveyor
- CAD Technician
- Consulting Civil Engineer
- Contracting Civil Engineer

4 Biotechnology Engineering

Biotechnology engineering studies microorganisms, bio organisms, and cell processes in living beings. It's a combination of biological science and technology. The global biotechnology market is growing at 12.8% from 2023 to

Career Opportunities

- Clinical Technician
- Chemical Operator
- Biomedical Equipment Technician
- Microbiologist
- DNA Analyst
- Business Development Manager

5 Electrical Engineering

Electrical engineering studies electricity and electromagnetics, which helps in the upkeep and advancement of electrical equipment. From 2021 to 2031, overall employment of electrical and electronics engineers is expected to increase at a remarkable rate.

- Electrical Engineer
- Project Engineer
- Electrical Manager
- Site Engineer

Career Prospects for Non-Medical Students

Bachelor of Engineering

6 Electronics & Communication Engineering

Electronics and Communication Engineering involves designing, developing, and manufacturing of electronic equipments.

There will be a 7 percent year-on-year growth in the demand for ECE engineers.

Career Opportunities

- · Electronics Engineer
- · Field Test Engineer
- Product Line Engineer
- Production Manager

7 Food Technology

Food Technology is a branch of science that deals with the methods and techniques involved in food production, processing, preservation, packaging, labelling, quality management, and distribution. The employment growth rate in food technology is around 8% for 2021- 2031.

Career Opportunities

- Food Technologist
- Health and Safety Inspector
- Product Development Scientist
- Quality Manager

Mechanical Engineering

Mechanical Engineering involves designing, manufacturing, installing, and operating engines and machines.

Employment rate is expected to grow at 7% between 2021 and 2030.

Career Opportunities

- Aerospace Engineer
- Automotive Engineer
- Mechanical Engineer
- Nuclear Engineer

9 Mechatronics Engineering

Mechatronics engineering technologists utilise a combination of mechanical, electrical, computer, and software skills for smart technologies. The demand for mechatronics engineers in India is expected to grow at a rate of 13% annually.

Career Opportunities

- Robotics Engineer/Technician
- Automation Engineer
- · Instrumentation Engineer
- · Software Engineer

Computer Science & Business Systems

Computer Science and Business System (CSBS) mainly focuses on computation, analysis of algorithms, programming languages, program design, software engineering, computer hardware, computer networks and problem solving skills. 22% growth rate is projected in this field in the next five years.

Career Opportunities

- · Database Administrator
- Computer Hardware Engineer
- Computer Systems Analyst
- · Computer Network Architect

11 Chemical Engineering

Chemical engineering involves the study, design, production and manufacture of products using chemical processes.

Employment of chemical engineers is projected to grow 14 percent from 2021 to 2031.

Career Opportunities

- Chemical Engineer
- Process Engineering
- Manufacturing Engineering
- Energy Engineering
- Materials Engineer
- Food Engineering

Computer Science Engineering (CSE)

Computer Science and Engineering program offers the opportunity to be at the forefront of innovation. In this rapidly evolving field, you can contribute to groundbreaking technologies, from artificial intelligence to cyber security.

13 Big Data and Analytics

Big Data Analytics instructs on Big Datarelated techniques and theories, including statistics, data mining, storage, and visualization. The market for Big Data Analytics is expanding at a 28.2% CAGR.

Cloud Computing

Cloud computing stores, accesses, and saves data via the internet, offering cost-effective solutions. Cloud computing job market is expected to grow at a CAGR of 15.7% from 2022-2030.

15 DevOps

DevOps is a process that combines software development and operations in order to accelerate application development and delivery. From 2018 to 2028, the anticipated job growth rate for devops engineers is 21%.

16 Internet of Things (IoT)

Internet of Things consists of wirelessly interconnected computers for data transfer without human interference. The IoT revolution is predicted to boost income by 20%-30% by 2030.

<mark>1</mark> Information Security

Information security encompasses physical, endpoint, data encryption, and network security. Information security analyst employment is expected to grow 35% from 2021 to 2031.

New Age Engineering Programs

18 Data Science

Data Science involves analyzing and interpreting data to comprehend individual browsing behavior, identify patterns, analyze future trends, and assist companies in making informed decisions. India is expected to see over 11 million job openings in data science within the next five years due to an increase in demand for this field.

Cybersecurity

Cyber security involves safeguarding electronic systems, networks, and data from malicious attacks on computers, servers, and mobile devices. The Indian cybersecurity market is projected to reach USD 9.21 billion by 2028, with a CAGR of 18.33% from 2023-

20 Blockchain Technology

Blockchain technology is an advanced database mechanism that enables transparent information sharing within a business network by storing data in linked blocks in a chain. By 2026, India's blockchain adoption is projected to reach 46%, indicating significant prospects for

Artificial Intelligence & Machine Learning

Artificial Intelligence and Machine Learning are related but differ in their functions, with AI simulating human thinking and behavior, while Machine Learning enables data-driven learning. Jobs in the field is expected to rise by 22%

- Game Developer
- Software Developer
- Testing Engineer
- Database Administrator
- Data Analyst

Basic Science

Mathematics

Mathematics is the science of structure. order, and relation that has evolved from elemental practices of counting, measuring, and describing the shapes of objects. Employment of mathematicians and statisticians is projected to grow 31 percent from 2021 to 2031.

Physics

Physics is the science of how matter and energy interact and affect each other over time and space. From 2021 to 2031, the employment of physicists will increase at a phenomenal rate at par with all occupations.

Chemistry

Chemistry is the science that deals with the properties, composition, and structure of substances, the transformations they undergo, and the energy that is released or absorbed

Career Opportunities

- Teaching
- Market Research Analyst
- Ecologist
- Physicist

Architecture

Architecture, the art and technique of designing and building, as distinguished from the skills associated with construction. More than ten thousand openings for architects are projected each year, on average over the decade.

Career Opportunities

- Architect Architectural Technologist
- **Building Control Surveyor**
- Town Planner
- **Urban Designer**



POTENTIAL CAREER PATHS IN THE **HUMANITIES STREAM**

- > Airline, Tourism & Hospitality Management
- Legal Studies (Law)
- Fine Arts
- Animation, VFX & Gaming
- Film Production
- Journalism & **Mass Communication**
- Design
- Education



Airline Tourism & Hospitality **Management**

Airlines, tourism, and hospitality management are iob-centric businesses, which is exactly why they are attracting more attention than ever. These are popular options among learners who wish to start their careers shortly after graduation. Overall employment in these industries is projected to grow. The Indian travel market is expected to rise by FY27. As a result, the travel, tourism, and hospitality industries have enormous potential for growth, both financially and professionally.

Travel & Tourism Management

Travel and tourism remain India's largest service industry. It offers heritage, cultural, medicinal, commercial, and sports tourism. Over the course of the next ten years, India's travel and tourism sector is projected to grow at a 7.8% annual rate.

Career Opportunities

- Operations Manager
- Travel Consultant
- Tourism Assistance Manager
- **Director of Operations**

Hotel & Hospitality

The hotel and hospitality management industry is in high demand, preparing students to serve and handle guests. Between 2019 and 2030, India's direct contribution to GDP from the tourism and hospitality industries is estimated to expand at a rate of 7-9% each year. Some specialization available in this stream include event management and restaurant & catering management.

Career Opportunities

- Catering Manager
- Chef, Food and Beverage Manager
- General Manager
- Rooms Division Managers

Airline Tourism & Hospitality Management

Airline & **Airport Management**

Airline and Airport management is a broad term that involves a wide range of activities, including supervision of daily operations and top-down management of all things at the airport, airlines, and aviation sector. Indian airlines are projected to increase their capacity by at least 25%, which makes India the most rapidly expanding aviation industry in the world, with annual growth of 7% by 2040.

Career Opportunities

- Airport Operations Manager
- Airline Contracting Manager
- Assistant Airport Manager
- Credit Control Manager

Culinary Sciences

Culinary Arts courses teach students the ways to properly and elegantly prepare. cook, and present food. The Indian food industry is expanding at an 11% CAGR, with the food processing sector accounting for 32% of the nation's food industry growth.

Career Opportunities

- Culinary Manager
- Chef, Food Stylist
- Food Scientist
- Catering Manager

Legal Studies (Law)

Legal Studies is an interdisciplinary, liberal arts major that engages the meanings, values, practices, and institutions of law and legality. Law is one of the popular career choices that not only lets you practice as a lawyer in the courts, but also opens up career options in sectors like corporate, legal services and administrative services.

Career Prospects in the Humanities Stream

An Integrated program is anundergraduate academic program that combines the study of two degrees into asingle, integrated course of study. This program is typically of five yearsduration and is designed to provide students with a comprehensive understanding both humanities and the legal field. One can pursue a BA + LLB, B.Com LLB, and BBA + LLB right after completing 12th.

Career Opportunities

- Law Officer
- Advocate
- Litigator
- Corporate Lawyer
- Law Reporter
- Legal Advisor

Fine Arts

Drawing, sculpting, painting, literature, music, dance, architecture, and theatre are all forms of fine arts. According to recent research by Indian Art Investor, the Indian art industry generated an astounding Rs 582.7 crore in the first half of FY 22–23. The figure demonstrates the continuous increasing trend.

Career Opportunities

- Art Director
- Sculptor
- Art Teacher
- Fine Artist

Journalism & Mass Comm.

Mass communication is the study of transmitting and organising news in creative ways to reach large populations throughout the world or within a particular nation. Based on an IAMAI report, India's internet users are predicted to exceed 900 million by 2025, representing a 45% CAGR growth from 2020.

Career Opportunities

- Journalist and Editor
- Radio and Video Jockey
- Public Relations Specialist
- Film Maker and Content Writer

Animation, VFX & Gaming

Animation is widely popular and creates motion illusions, while VFX achieves realistic visuals that are otherwise hard to achieve in reality. India dominates 10% global AVGC market; potential to reach 20%-25% by 2027.

Career Opportunities

- Animation Technical Director
- Video Game Developer
- Animator
- 3D Artist

Film Production

Direction, Production, Cinematography, Lighting, Editing, Post-Production, and other facets of filmmaking are addressed in Film Production studies. India is the leading market for films, and estimates for fiscal year 2022 suggest a 19.6

Career Opportunities

- Director & Producer
- · Director of Photography
- Lighting Technician
- Editor

Teaching

Education is a critical aspect of every country's economic success. The whole Indian education market is expected to expand significantly by FY 2024-25, with a compound annual growth rate (CAGR) of 14%. Bachelor in Education, Bachelor in Physical Education are some of the programs available to pursue a career in

Career Opportunities

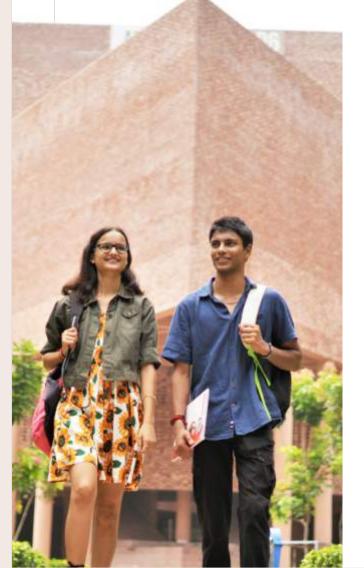
- Teacher
- Lecturer
- Career Counselor
- Tutor
- Curriculum Developer

Design

The design industry is a significant part of the Indian economy, with enormous opportunities for people seeking lucrative professions. Across disciplines, the design industry is growing at a 25% annual rate.

Fashion Design

Fashion design is one of India's most popular design specialisations. Good drawing and sketching abilities are required for a fashion designer. By 2025, the Indian fashion market is predicted to grow at a compound annual growth rate (CAGR) of 11-12%.



Career Opportunities

- Fashion Designer
- Fashion Concept Manager
- Fashion Coordinator
- Fashion Show Organiser

2 Industrial Design

Industrial design is the artistic process of creating aesthetically appealing goods to generate brand perception while solving user-related challenges. The course teaches students about design concepts and how to apply them to any particular product. Employment of industrial designers is projected to grow 13 percent from 2021 to 2031.

Career Opportunities

- Product Designer
- · Industrial Design Researcher
- Art Director
- Desktop Publisher

Interior Design

Modern interior designers are more than just decorators; they're regarded as professional artists. To assist a student become a better designer, skills can be taught, developed, encouraged, and nourished. The Indian interior design industry is projected to grow at a CAGR of 10.3% between 2023 and 2028.

- · Interior Designer
- Industrial Designer
- Design Manager
- Interior Decorator
- Home Designer
- Design Journalist



POTENTIAL CAREER PATHS FOR

COMMERCE STREAM

- Management
- **Commerce**
- **Economics**



Management

Management courses cover various business disciplines, including finance, accounting, economics, and marketing. Management degree helps in various fields like real estate, finance, sales, marketing, construction,

Career Opportunities

- · Business Analyst
- Business Development Manager
- Brand Manager
- Marketing Manager
- · Human Resource Manager

Commerce

Commerce stream enhances finance, economics, business, and accounting skills for those interested in numbers. As online shopping becomes the norm, Indian ecommerce is anticipated to grow at a CAGR of

Career Opportunities

- Tax Consultant
- · Auditor and Accountant
- Stock Broker
- · Finance Consultant
- Export-Import Manager

Economics

Economics studies the production and consumption of goods and services. Indian economy grew 7.2% in 2022-23, driven by government capital investments. Economics courses are popular among students throughout and following their 10+2 years.

Career Opportunities

- Economist
- Chartered Accountant
- Market Research Analyst
- Indian Economic Service

Criteria to Choose the Right Institution



QUALITY OF INSTITUTION

accreditations, rankings and industry alignment of the college.



TEACHING METHODOLOGY

learning methodologies adopted for varied courses.



PLACEMENT RECORD

to start your career with the best job offer.



ENTREPRENEURSHIP

Equip with traits to start your own business.



INFRASTRUCTURE AND AMENITIES

a wide range of facilities at campus makes it more feasible to live in.



LOCATION

Every city or state has its own tradition and culture.



SCHOLARSHIPS OFFERED

to motivate budding professionals.



CULTURAL DIVERSITY

to explore and embed a rich cultural dimension across all aspects.



RESEARCH

to come out with innovative solution for existing problems.



INTERNATIONAL COLLABORATIONS

for better global exposure.

Embrace the Journey to Success

Chandigarh University

India's No. 1 Private University

Renowned for its outstanding academic achievements and commitment to pioneering research, Chandigarh University empowers students with the expertise, capabilities, and qualifications necessary to excel in today's fiercely competitive job landscape. By fostering learning through exceptional teaching practices, cutting-edge resources, personalized guidance from industry leaders, and immersive experiential projects, Chandigarh University creates an intellectually stimulating atmosphere, nurturing young talents to emerge as industry-ready professionals, poised to forge successful and gratifying careers.





BESTOWED WITH A+ ACCREDITATION

by National Assessment and Accreditation Council (NAAC)



RANKED #27

AMONGST TOP PRIVATE UNIVERSITIES IN INDIA

(Overall #45, Engg. #38, Mgmt. #36, Pharmacy #34, Architecture #15)



RANKED #1

IN INDIA FOR FILING HIGHEST NUMBER OF PATENTS

in the year 2021-22



ONLY PRIVATE UNIVERSITY IN PUNJAB

to be accredited by NBA for Engineering and MBA programs



AMONG WORLD'S TOP 500 UNIVERSITIES

(Hospitality & Leisure Management #1, Computer Science & Information Systems #10, Engineering & Technology #11, Engineering-Mechanical, Aeronautical & Manufacturing #12, Business &

What Makes

CU An Exceptional Choice?

Professionally driven curriculum

CU provides an all-encompassing platform for realizing your professional and entrepreneurial aspirations. We are dedicated to enhancing your professional expertise through our research-backed curriculum and top-tier educational guidance.

Experiential Learning Model

At CU, we endorse a holistic education approach that nurtures the physical, emotional, and intellectual needs of our students while imparting knowledge, skills, and values.

Research-Intensive Learning Environment

Chandigarh University places research at the forefront of its academic approach, providing aspiring minds with innovative learning experiences supported by world-class infrastructure. Our cutting-edge facilities, such as the Kalpana Chawla Centre for Research in Space Science and Technology empower students to engage in advanced research and development.

Outstanding Placements

In a testament to our unwavering commitment to exceptional placements, Chandigarh University students have secured an impressive tally of over 9,100 job offers this year. These coveted opportunities come from renowned multinational companies, including tech giants like Google, Microsoft, Capgemini, IBM, Amazon, and many others.

Fostering Industry Collaborations

Our strategic partnerships with industry leaders create a vital bridge connecting our students with top professionals in their respective fields. These alliances enrich our academic programs by offering comprehensive exposure to real-world knowledge and practical expertise.

University with Global Vision

Recognizing the significance of a global outlook in today's professional landscape, CU has established partnerships with over 478 prestigious universities across 94 countries, enabling students to access valuable international learning experiences.



Phenomenal Placements

Batch 2022-23 Highlights

858
Companies

9124
Placement Offers

₹**54.75** Lakhs
Highest Package
(National)

Crores
Highest Package
(International)

Lakhs & above offered by

304 + Companies

Lakhs & above offered by

52 + Companie

10 L

Lakhs & above offered

100 + Companies

Lakhs & above offered by

31+ Companies



National Award For Highest Number of Companies for Campus Placements



Top Recruiters

















SAMSUNG











and many more...

Join the League of Successful Professionals



"Chandigarh University placed a lot of importance on practical learning methods and that is what helped me to accelerate my career. The faculty members of CU guided me along every step of my course and I could not have achieved this without their assistance. I am glad to be a part of the CU family."

Placed in





"The best part of Chandigarh University is that they taught us about the latest and interesting concepts. The CU family supported me and helped me achieve the best package in the campus. CU helped me to build a strong career

₹**54.**75 LPA

Vandana

Placed in

for myself."



"I am thankful to
Chandigarh University as it
helped me to secure an
international package in a
country of my choice. CU is
a place where dreams
come true and I am proud
to be a part of this
institution. I feel that I have
the skills to achieve
anything I want and CU has
given me this confidence."

Hired by

Dr. Dame Munni IroneAuthor, Educator & Humanitarian

Research-Intensive Academia

Chandigarh University, India's leading Research-Intensive University, strives to redefine pedagogic research and technology in order to nurture young minds for leading groundbreaking innovations and empower them to explore new frontiers of knowledge through state-of-the-art research facilities. The University has over 60 Centres of Excellence that immensely contribute to a highly diversified society. The intellectualy stimulating environment and rich academia at the institution bolster the fundamental goal of research-driven academia with global significance. 2300+

10,000+ Research Publications

75+
Departmental
Research Groups

60+ Research Centers

University Center for Research & Development (UCRD)

> The University Center for Research & Development enriches young minds with the opportunity to develop, explore, and leverage the latest advances in technology

Collaborations with 250+ Universities in 60+ Countries for Research





































The Kalpana Chawla Centre for Research

in Space Science & Technology

The Kalpana Chawla Centre for Research in Space Science and Technology is paving the way for advancement in space technology with discovery, research, and education. The Centre is providing satellite design training to students from 21 nations and communicating with 28 countries that are part of the Satellite Networked Open Ground Station (SatNOGS). Hon'ble Defence Minister of India, Shri Rajnath SIngh inaugurated the KCCRSST at Chandigarh University.



Distinctive Features of the Ground Station

- Can Communicate with SatNOGS networked ground stations across the globe
- Research on 3D Printed Aluminum/Plastics Structures that canbe used in SPACE explorations
- > Thermal Study of Materials in Vacuum

- ➤ Star Gazing Center
- Experimental studies on Compact Structures of satellites for LEO
- Experimental Materials for Antennae and Deployment Methods
- Unmanned Aerial Vehicle Design
- Model Rocketry Lab

Lead your Entrepreneurial Dream



CU-TBI support you with

- > 18 month free incubation
- > Grant assistance
- > Infrastructural needs
- > Professional mentorship
- > Financial assistance



Start-ups running successfully



Companies with more than 50 Lakh **Turnover**

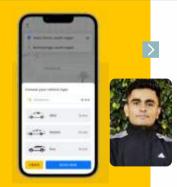
Start-ups

recognized by Start-up

Innovation & Entrepreneurship Development Cell (IEDC)

IEDC provides a platform to students and faculty to transform their ideas into products and services. Under this Centre, a student gets up to Rs. 1 Lakh financial assistance to develop a prototype for research. IEDC is committed to the cause of nurturing the creativity, innovation and entrepreneurial skills among the students.

Nurturing the Entrepreneurs of Tomorrow



NextDriveIndia is a leading online cab booking platform that connects passengers with reliable and safe transportation services across cities.

Sunil Kumar Poonia

Founder, NextDriveIndia

UniAirs is the world's first pocket A/C to tackle the tremendous heat. It is a very small and lightweight product which makes it portable to carry and

Arvan Sharma Founder, UniAirs



> Fulfil your study abroad dream with Chandigarh University. The University offers an International Transfer Program (ITP) that allows students to avail the golden opportunity to complete their degree from a partner university anywhere in the USA, UK, Canada, Australia, and other countries after completing an initial part of their degree (1 or 2 years) at CU.

Unmatched

Exposure

with CU's Extensive

Global Collaborations

Top Universities alliances in 94 countries

Students flew abroad for Semester, Summer, and

Cultural Exchange Programs

Paid Internships in Walt Disney,

USA (Highest Number in the Region)

1500+

International

Advantages

- Internationally Recognised Degree
- Work Permit Following Graduation
- Increased Employability
- > High Visa Success Rate

Gain International Exposure through CU's Innovative Global Programs

International Summer/Winter Programs

Short-duration courses of 2-4 weeks for students to study abroad

Higher Education Programs

An opportunity to pursue a master's degree, a certificate, or a diploma program in international universities for a wide range of courses.

International Internships

Taking an international internship can be very fruitful for students who want to work abroad.

Semester Abroad/Exchange Programs

Taking up a semester abroad can help you to build a strong professional network in the early stages of your career.

Global Immersion Programs

CU students can work at various multinational companies. This will give them a lot of confidence to advance their careers on a global level.



























NURTURING THOUGHT **LEADERS**

CENTRE FOR SCIENCE AND MANAGEMENT

The premier learning institute in Chandigarh-The City Beautiful offers you an opportunity to step into a world of discovery-driven learning and achieve a holistic perspective in social sciences and management in a dynamic global setting. This cross-disciplinary institute building thought leaders aims to bridge the gap between academia, industry, and policymakers, fostering collaboration and generating innovative solutions.

KEY DIFFERENTIATORS OF THE CASSM

- The Centre offers a truly transformative learning experience. Provide an environment to explore new ideas, and connect theory with real-world application.
- Encourages cross-disciplinary teaching, fostering innovation by integrating social science and management.
- Serves as a hub for researchers and students to conduct impactful studies, and generate knowledge that drives positive change.
- Collaborates with industry partners to ensure that the centre's programs align with the evolving needs of the job market, enhancing graduates' employability and facilitating their smooth transition into professional roles.
- Engages with policymakers, government bodies, and NGOs, to provide research-based insights to shape pro-people policies for effective implementation.
- Nurtures thought leaders and fosters critical thinking. It also encourages continuous learning through conferences, seminars, and lectures.

Academic Programs Offered:



MBA (2 years Full time)

+ MBA





Prof. Pramod Kumar Chairperson, Institute for Development and Communication, Chandigarh



Prof. Steve Taylor

Visiting Faculty, Institute for Development and Communication; and Professor of Sociology and Research Director, Department of Social Sciences, Faculty of Arts, Design and Social Sciences, North umbria University, United Kingdom



Prof. Kjell-Åke Nordquist Visiting Faculty, Peace and Governance Centre Institute for Development and

Communication, Chandiaarl



Dr. Nadia Singh



Extensive Range of Programs at CU

Bachelor of Engineering (B.E.)

- Aerospace Engineering
- · Automobile Engineering
- · Biotechnology Engineering
- Chemical Engineering
- · Civil Engineering
- · Computer Science & Engineering
- · Industrial Internet of Things
- · Computer Science & Engineering Specializations
 - · CSE- Graphics & Gaming
 - · CSE-Blockchain Technology
 - CSE- DevOps
- Electrical Engineering
- Electronics and Communication Engineering
- Artificial Intelligence and Data Science
- · Robotics and Automation
- Food Technology
- · Information Technology
- Mechanical Engineering
- · Mechatronics Engineering
- B.E. + M.E. (Aerospace Engineering) (Integrated)
- B.E. + M.E. (Civil Engineering) (Integrated)
- B.E. + M.E. (Electronics and Communication Engineering) (Integrated)
- B.E. + M.E. (Electrical Engineering) (Integrated)
- B.E. + M.E. (Mechanical Engineering) (Integrated)
- B.E. + M.E. (Computer Science and Engineering) (Integrated)

Master of Engineering (M.E.)

- Automobile Engineering
- Civil Engineering
- Civil Engineering (Transportation Engineering/ Construction Technology & Management (CTM)/ Structural Engineering)
- · Environment Engineering- Full Time
- Mechanical Engineering
- Artificial Intelligence
- Robotics & Automation
- Computer Science Engineering / (Hons.)
- CSE -Artificial Intelligence & Machine Learning
- Electronics & Communication Engineering
- Electrical Engineering
- Electrical Engineering (Electric Vehicle)

Commerce

- · Bachelor of Arts Economics
- · Bachelor of Arts
- B.Com-General/ Auditing & Taxation/ Advanced Cost & Management Accounting/ E-Commerce
- Master of Commerce (M. Com)- Honors
- Master of Arts Economics

Biotechnology

- B.Sc. Biotechnology
- B.Sc. Microbiology
- · M.Sc. Biotechnology
- M.Sc. Industrial Microbiology M.Sc. Zoology
- M.Sc. Botany

Computing

- Bachelor of Computer Applications (BCA)
- . BCA Augmented Reality and Virtual Reality
- BCA User Interface/ User Experience Design
- Master of Computer Applications (MCA)
- MCA Cloud Computing and DevOps
- MCA- Artificial Intelligence and Machine Learning

Management

- BBA -General/Advertising & Marketing/ Banking and Finance/ Insurance & Risk Management/ Tourism & Event Management/ Forex Management/ Health Care Management
- BBA Business Analytics (Hons.)
- BBA Digital Marketing (Hons.)
- MBA HR/Finance/ Marketing/ International Business/Entrepreneurship
- MBA Logistics and Supply Chain Management
- MBA Digital Marketing
- MBA Tourism And Hospitality Management
- MBA FinTech
- MBA Data Science and Artificial Intelligence
- MBA Healthcare and Life Sciences
- MBA Under Centre for Advanced Studies in Social Science and Management (CASSM)

Tourism & Hospitality

 Bachelor of Science (B. Sc.) - Hotel & Hospitality Management - (Resort & Event Management / Restaurant & Catering Management) / Airlines & Airport Management/ Travel & Tourism Management/ Culinary Sciences/ Hospitality & Hotel Administration

Architecture

- Bachelor of Architecture (B. Arch)
- Master of Architecture (M. Arch)

Basic Sciences

- B.Sc. Medical
- B.Sc. (Hons.) Physics/Chemistry/Mathematics
- B.Sc.- Computer, Statistics & Mathematics
- M.Sc.- Mathematics/Physics/Chemistry
- · M.Sc.- Data Sciences
- · M.Sc Industrial Chemistry

Applied Health Sciences

- B.Sc. (Hons.) Medical Lab Technology
- · B.Sc. Forensic Science
- · Bachelor of Optometry
- Bachelor of Physiotherapy
- B.Sc. Nutrition & Dietetics
- M.Sc. Forensic Science
- Master of Physiotherapy
- · Master of Physiotherapy Orthopedics, Sports
- · Master of Optometry
- M.Sc. Nutrition and Dietetics
- M.Sc Medical Lab Science
- M.Sc. Medical Lab Technology/Clinical Microbiology
- M.Sc. Medical Lab Technology/Clinical Biochemistry

Legal Studies

- Bachelor of Law (LLB)
- BA+LLB-Integrated
- B.Com. + LLB Integrated
- BBA + LLB Integrated
- Master of Law (LLM)

Media Studies

- Bachelor of Arts (BA)- Journalism & Mass Communication
- Master of Arts (MA)- Journalism & Mass Communication

Pharma Sciences

- Bachelor of Pharmacy (B. Pharma)
- Master of Pharmacy (M. Pharma)- Pharmaceutics/ Pharmacology/Industrial Pharmacy)
- Master of Pharmacy (M. Pharma)- Pharmaceutical Chemistry
- · Pharm. D
- · Pharm. D (Post Baccalaureate)

Education

- Bachelor of Arts + Bachelor of Education
- · Bachelor of Science + Bachelor of Education
- Bachelor of Physical Education
- Bachelor of Physical Education and Sports
- Post-Graduation Diploma in Yoga Education
- Master of Physical Education and Sports

Liberal Arts & Humanities

- Bachelor of Arts (Sponsored category)
- BA (Hons)-Liberal Arts
- BA Psychology (Hons.)
- MA English
- MA Psychology
- MA Clinical Psychology
- English Language Foundation Program

Film & Visual Arts

- B.Sc.-Animation, VFX and Gaming
- Bachelor of Fine Arts
- · B.Sc.-Fashion & Design
- M.Sc.-Animation & Multimedia Technology
- · B.Sc.- Interior Design
- Bachelor of Design (Industrial/Fashion/Interior)

Industry Collaborative Courses

- BE- Computer Science & Business System in association with TCS
- BE (Hons)- CSE (Artificial Intelligence & Machine Learning) in association with IBM
- BE (Hons)- CSE (Internet of Things) in association with IBM
- BE CSE (Hons) -Cloud Computing /Big Data &
 Analytics/Information Security in association with IBM
- BE + ME Computer Science and Engineering (Hons)
 Information Security in association with IBM (Integrated)

 BE + ME Computer Science and Engineering (Hons) -

Artificial Intelligence & Machine Learning in association with

- IBM (Integrated)
 ME (CSE) with specialization in Cloud Computing (in collaboration with Virtusa)
- MBA- Business Analytics in association with IBM
- MBA- Banking and Financial Engineering (BFE) in association with State Bank Institute of Consumer Banking / Tally Education / Moody's Analytics
- MBA-Fintech with NSE Academy
- MBA- Strategic HR in association with AON

ACCA certification

ACCA is a global body of professional accountants with more than 1.8 Lakh worldwide members.

- Certificate recognized in over 180 countries
- Opens a Wide Range of Lucrative Career Options
- A Forward-thinking, digitally relevant qualification

• Develop Advanced Knowledge and Expertise

Recognized as an ethical and trustworthy professional

Programs offered:

- Bachelor of Commerce (Hons.) in association with Association of Chartered Certified Accountants (ACCA)
- BBA in association with Association of Chartered Certified Accountants (ACCA)
- M.Com in association with Association of Chartered Certified Accountants

Chandigarh University Common Entrance Test (CUCET)

The Road to Reaching Your Career Goals

For the Academic Year 2024

Chandigarh University
Common Entrance Test
(CUCET) is a nationallevel entrance exam and
scholarship test
mandatory for admission
into Engineering, MBA,
Pharmacy, LLM and
Integrated Law programs.
CUCET is important for
students of all courses
who want to avail up to
100% scholarships.



Eligibility for Appearing in CUCET

For UG courses, a student who has scored 50% or more marks in their secondary Education (10+2) or student appearing for secondary education (10+2) from a recognized Board (CBSE/PSEB/ICSE or any other recognized State/National Board). For PG courses, a student who has scored 50% or more marks in their Graduation from recognized University.

Phase-Wise Scholarship

Phase-I	Phase-II
Oct 2023 till May 2024	June 2024 till End of Admission
90.01 to 100 Marks 100% Scholarship	90.01 to 100 Marks 100% Scholarship
80 to 90 Marks 50% Scholarship	80 to 90 Marks 40% Scholarship
70.01 to 79.99 Marks 40% Scholarship	70.01 to 79.99 Marks 30% Scholarship
60 to 60.99 Marks 30% Scholarship	60 to 60.99 Marks 20% Scholarship
50 to 50.99 Marks 25% Scholarship	50 to 50.99 Marks 15% Scholarship
40 to 40.99 Marks 15% Scholarship	40 to 40.99 Marks 10% Scholarship
30 to 30.99 Marks Eligible only for admissions	30 to 30.99 Marks Eligible only for admissions

Scholarship up to 100%

Students scoring 90.01% marks and above will get 100% scholarship.

*Applicable in both phases

For details, please visit : http://cucet.cuchd.in/





Stories of CUCET Achievers



The Cl

The CUCET
Scholarship has given
me access to quality
education while at the
same time reducing
my stress about
finances. Enrolling at
Chandigarh University
has given me
assurance of a quality
education that will set
the right path for my
successful career.

AYUSHI JAIN Batch 2022

50% Scholarship



My dream since elementary school has been to study at a prestigious institute in India. Chandigarh University had all I envisioned, but I lacked the necessary funds. Now I have a 100% scholarship to study at India's No. 1 private University. I am happy and appreciative to CU for this generous assistance.

BHAVYAPREET SINGH Batch 2022

100% Scholarship



Getting a 50% scholarship from Chandigarh University brings me one step closer to turning all my dreams into reality. The university's state-of-theart facilities, experienced faculty, and exceptional environment are going to make my academic journey fulfilling. I am grateful for this opportunity and excited about the wonderful future that awaits me.



AKANKSHA Batch 2022

50% Scholarship



Getting a 100% scholarship through the CUCET exam has allowed me to pursue my passion and a career that interests me. I am overjoyed and grateful to CU for providing me with this extraordinary opportunity.



100% Scholarship



Rewarding Meritorious Students with **Financial Assistance**

We recognize that individuals face financial challenges, and we are concerned. Chandigarh University's Financial Aid is available to assist you achieve your dreams of a prosperous profession. To help prospective students, we provide up to 100% in study loans and scholarships.

- CU Scholarship for **Super Achievers**
- **CU Sports-Based** Scholarships/ Freeships
- **CU Scholarship for** Defense Personnel
- Government Aided Scholarships
- Teachers' Ward Concession

For detailed information, please visit http://www.cuchd.in/scholarship/

Study Loan

CU provides an education loan facility to students in need of financial support to fulfil their dream of having a great career ahead. A dedicated unit is there to assist the students with all the requisites of the loan.

- Up to 7.5 Lakh Loan without Any Security
- Assistance from **Multiple Banks**
- 100% Loan Covering All Expenses
- Hassle-free and **Quick Process**
- Lowest Interest Rate

Associated Banks























Easy EMI Options



















Set out on an **Enriching**

Academic Journey at CU

At Chandigarh University, you will find a range of high-quality facilities and learning resources that will enable you to succeed in your career.

- Infrastructure
- > E-Classrooms
- > IT Resources
- > Food Court & **Hangout Zone**
- > Wifi Campus
- > Hostel
- > Sports
- > Club & Societies
- Library
- **Fitness Centers**
- > 24x7 Campus Security
- > Medical Facilities
- **Banking Facilities**
- > Transport
- > Student Care Centre











His Holiness The 14th Dalai Lama A Buddhist Monk- Philosopher & Nobel Laureate



Prof. Michel Mayor Swiss Astronomer and Nobel Laureate in Physics



SIR Richard John Roberts Nobel Laureate & Chief Scientific Officer at New England Biolabs in Massachusetts, USA



Prof. Dr. Wole Soyinka World-renowned Writer, Poet & First African Nobel Laureate in the field of Literature

Prof. (Dr.) Muhammad Yunus

Economist, and Civil Society Leader

Nobel Laureate & Social Entrepreneur, Banker,

Learn from World's Best Minds



Prof. Leland H. Hartwell Nobel Laureate, Director of the Fred Hutchinson Cancer Research Center in Seattle,



Prof. John C. Mather Nobel Laureate & Sr. Astrophysicist at NASA, Space Flight Center



Para Taekwondo Championship, Australia



laurels to the varsity by lifting the

Overall Championship Trophy at the 36th AIU Inter-University Youth Festival 2023



CU Student Anushka Banerjee made everyone proud by performing at the coveted Indian Idol



CU Student and Indian Freestyle Wrestler, **Savita** strikes Gold in the U17 World Championship, held in İstanbul, Turkey



CU Student Akash Kumar represented India at Senior Asian Fencing Championship (Wuxi, China) and Senior World Fencing Championship (Milan, Italy)

Renowned Personalities at CU

Meet Your Favourite Celebs



















Identify a Passion that Suits your Personality with Free Online Psychometric Test

Chandigarh University provides a platform to the students to prove their mental capabilities and skills. The test will help them choose the best-suited career option and makes them understand the scope of that particular career.

Register Now

> http://cucet.cuchd.in

for the free online test.

Scan OR Code

What is a Psychometric Test?

Psychometric test is a standard and scientific method used to measure individuals' mental capabilities and behavioural style. There are various questions built especially for the purpose of finding out more about a child. Some of the questions included in this test are aptitude questions, reasoning questions, ability-based questions, scenario-based questions, etc. A psychometric test helps in getting an unbiased result. These test results are free of any personal prejudice one might have.

Benefits of taking Psychometric Test

- > By taking this test, the students can find out more about their skills and talents that can help them when taking career counselling.
- ➤ The test is also a great time saver since the students do not have to browse through innumerable career magazines to find out what is best suitable for them.
- > Psychometric test can be taken anywhere. These tests rely on a software tool and the results are examined and published with the help of the software.
- > Taking a good psychometric test can also determine what motivates a child and what might be the best-suited career option for him or her.
- > Psychometric test can also determine how well a child can handle stress, how he behaves in different situations and how he reacts during the times of need.
- ➤ A good psychometric test not only helps the child in finding out the best career option and staying focused on it, it also helps the child in understanding the scope of a particular career.