



GLOBAL INSTITUTES AMRITSAR

Prospectus

Engineering | Management | Hospitality | Pharmacy | Polytechnic

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**NAAC ACCREDITED &
NBA ACCREDITED PROGRAM**

**Estd. 2008
10 YEARS LEGACY OF EXCELLENCE**

Excellence is Our Tradition

University Gold Medalists



HARSIMRANJIT KAUR
2012-2016
B.TECH.(I.T.)



SALWINDER KAUR
2013-2016
MCA



AKSHAY KUMAR
2014-2017
ATHM



NAVALPREET KAUR
2014-2017
HMCT



Aanchal Madaan
2012-2015
MCA



Sapinderjit Kaur
2011-2015
B.Tech IT



ANNIE AHUJA
2011-2014
MCA



PREETI KUMARI
2010-2014
B.Tech IT



NAVNEET KAUR
2011-2013
MBA



JASJIT KAUR
2008-2012
B.Tech IT



ADITI GOEL
2008-2012
B.Tech CSE

The only Engineering College in PTU to get two Gold Medals in B.Tech in the very first Pass out Batch

Excellence in Education

Our students have produced excellent academic results continuously year after year.

11 University Gold Medalists
50+ University Toppers
300+ Merit Positions



Jasjit Kaur
(B.Tech-IT)



Harsimranjit Kaur
(B.Tech - IT)



Aditi Goel
(B.Tech-CSE)



Salwinder Kaur
(MCA)



Amrojpreet Singh
(B.Tech - ME)
2 time topper



Navneet Kaur
(IT)



Annie Ahuja
(MCA)
2 time topper



Ravneet Kaur
(B.Tech-CSE)



Ankita Bansal
(B.Tech-CSE)



Amanjot Randhawa
(B.Tech-IT)
2 time topper



Amanjot Kaur
(B.Tech-CSE)



Shayamal Kathuria
(B.Tech-IT)



Tamanna
(B.Tech-CSE)



Sapinderjit Kaur
(B.Tech-IT)
3 time topper



Vishal Sareen
(B.Tech-ECE)



Abhishek Mehra
(MBA)



Meenu Dhiman
(MBA)



Aanchal Madan
(MCA)



Mandeep Kaur
(MCA)



Tapas Tondon
(HMCT)

Awards & Honours



- Outstanding Engineering Institute Award (North India) by ET NOW for All round Achievements.
- Best Emerging Engineering Institute Award by Dewang Mehta Business School Affaire.
- Prestigious Dewang Mehta B School Leadership Award.
- Outstanding B School Award by DNA for All round Achievements.
- Business School that Encourages Leadership As a Part of the Curriculum Award by Dewang Mehta Business School Affaire.
- Best Upcoming Technical Education Institute in PUNJAB Award by CMAI in Association with AICTE, PTU & PHDCCI.
- Campus Excellence Award (North India) by Discovery Education Media.

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Dr. B S Chandi Chairman

A highly motivated and educated agriculture practitioner, Dr. B.S. Chandi holds concern to address the key societal issues. He is an honest and straight forward person possessing the qualities of head and heart and has initiative taking capabilities and entrepreneurial drive. He is providing charismatic leadership to Human Capital and is a role model for everyone at Global Institutes. He is completely result oriented and is directing every action towards the achievement of mission and vision of the Institutes. He generally tells the core team members that a desire can change nothing, a decision can change something but a determination can change everything.

Dr. B.S. Chandi firmly believes that there is no leadership without courage and one has to take tough & unpleasant decisions when required. He is following this policy at Global Institutes as the Institute marches into the 11th year of its existence. Under his dynamic leadership, Global is all set for total transformation to take up the role of Leader in Technical and Management education. He observes "The last year has been a year of many milestones. We promise to make sterling growth in the coming year which will have long term positive outcomes. It is time for us to move up and move ahead synergetically and make a distinctive mark in the educational map of the country by providing a spectrum of best quality infrastructural, academic and research facilities."

Dr. B.S. Chandi has visited number of universities & institutes overseas including USA, Canada, England, Norway, Germany, Singapore, etc.



Dr. Akashdeep Singh

Vice Chairman

Dr. Akashdeep Singh, a person of sharp acumen, is a subtle strategist who has carved a pragmatic road map for the development of Global Institutes. He wants to see it prosper and flourish as a top class centre of higher education recognized everywhere as one of the best in the world. After his B. Tech in Mechanical Engineering from Guru Nanak Dev Engineering College Ludhiana & MBA from Guru Nanak Dev University Amritsar, he received first hand experience as a faculty in Business Management which germinated the seeds of Global Institutes in his mind and he set out in search of highest benchmarks for his dream project. His Ph.D in the field of Total Quality Management from Guru Nanak Dev University provided him with abundant inputs for the same.

Dr. Akashdeep Singh is also Alumnus of World No. 1 Harvard Business School.

He has visited a number of Universities & Institutions overseas including USA, Canada, Mauritius, Singapore, Malaysia etc to scout for new and creative ideas for Global Institutes.

He attended a number of conferences and workshops there. He was honoured by Alumni Association of GNDEC South California for the remarkable contribution of Global Institutes in the field of Engineering, Management and Technical Education in Punjab.



Vice Chairman Attends Harvard Business School

The Vice Chairman of Global Institutes, Dr Akashdeep Singh attended World No. 1 Harvard Business School. This programme was framed by eminent Professors of Harvard Business School, Boston at USA for the Top Management Executives of elite class organizations for moving towards Total Quality Management.

Established in 1636, Harvard University, a recognized World Leader Institution, is devoted to excellence in teaching, learning, research, and to developing leaders who make difference globally and help in the advancement of civilization.

Harvard University has the distinction of having produced 47 Nobel Laureates, educated 32 Heads of State and 48 Pulitzer Prize winners.

Dr. Akashdeep Singh at Bakers Library of World No.1 Harvard Business School.



Mohana Singh, our student of B.Tech (ECE) has been selected as the first Woman Fighter Pilot of Indian Air Force



Union Finance Minister Hon'ble Sh. Arun Jaitley Confers Degrees to Global Students

Students of MBA, M.Tech, MCA and B.Tech. who passed out from Global Institutes were conferred Degrees at the recent Annual Convocation held in the Global Institutes by Sh. Arun Jaitley Ji, Hon'ble Finance Minister, Government of India.

In his Convocation address, Chief Guest Sh. Arun Jaitley Ji congratulated all the Degree Recipients and said that he was sure that the passing out students would go equipped with values, ethics and determination to work hard and meet the challenges of this competitive world for ensuring the bright future of our country. He said that he was delighted to participate in the Convocation of Global Institutes. He gave his greetings to the Management, Faculty and Staff members responsible for shaping the young minds who would be contributing towards the development of the Nation. The Finance Minister dwelled on the implications of the new renaissance taking shape in India.

He expressed happiness on the academic and other achievements of Global Institutes in a short period. He further said that it was his second visit to the Institute and he has seen it growing since 2008. He appreciated the benchmarks set by Global Institutes and hoped that it would not only maintain its quality but also achieve greater heights in the times to come.



OUR
VISION

Vision

To emerge as a leader among Professional Institutions in providing meaningful, relevant and character-building Education and to provide equal opportunity to everyone, irrespective of Race, Gender and Ethnic group. Sikh Guru Sahibans "Sarbat Da Bhala" (Welfare for all) shall be the guiding force for Global Institutes.



OUR MISSION

Mission

Providing affordable high quality professional education to the youth, with a special focus on values.

Preparing Students intellectually and Psychologically to face the challenges of globalized environment.

To promote and encourage research in Engineering, Science & Management.

Guru Har Rai Educational Society (Regd.)

Guru Har Rai Educational Society, Amritsar came into being as a result of the philanthropic endeavours of Dr. B.S. Chandi in 2006. A dynamic man of vision and foresight, Dr. B.S. Chandi conceptualized the idea of promoting quality education by establishing state-of-the-art institutions for technical and management streams.

The Society has been named after the Seventh Sikh Guru, Shri Guru Har Rai Ji, and is avowedly following the path shown by the "Guru Sahiban". It is dedicated to the principle of working for the "Welfare of Humanity" by bringing benefits of affordable quality

education to the people of border area, especially the girl child.

The Society is zealously marching ahead in its lofty mission to prepare a whole generation of technically-skilled work force which will project them in the international market as highly competent technocrats to take on the challenges of new millennium.



Member Secretary AICTE, Prof Alok Mittal, at Global Institutes during Seminar on Role of Technical Education in Shaping India

Prof. Alok Prakash Mittal, Member Secretary, AICTE visited Global Institutes, Amritsar as the Chief Guest and keynote speaker at the one day seminar on "Role of Technical Education in Shaping New India".

Dr. Alok Mittal elaborated and guided the Students about AICTE's schemes for the development of various projects required by different Ministries of Government of India.

While taking the round of the Institute, Dr. Mittal expressed his appreciation for the high quality of projects prepared by the students in the Institute's labs. He said that "The motivation and discipline among the students is remarkable. The campus is well maintained".

At the last, he extended best wishes to Global Institutes for continuing success.

AMRITSAR: THE INTERNATIONAL TOURIST DESTINATION



One of the ancient and fascinating cities of India, Amritsar is home to the famous Golden Temple, the Spiritual and Cultural centre of the Sikh religion.

The Golden Temple represents the distinct identity, glory and heritage of the Sikhs. It is a symbol of universal love, brotherhood and humility. Everybody, irrespective of caste, colour, creed or race can seek spiritual solace and religious fulfillment here. It attracts more than one lac pilgrims and tourists from all over the world daily.

Other places of importance in Amritsar include Wagha Border, Gobindgarh Fort, Jallianwala Bagh, Durgiana Mandir and Ram Tirath. Wagha Border is the only international border between India and Pakistan where transactions of men & materials take place. The pomp and show of the Beating Retreat ceremony and the Change of Guards within handshaking distance of the Indian and Pakistani forces makes for a most charming spectacle. This event attracts thousands of visitors every evening. Ram Tirath temple is associated with the stay of Lord Rama's consort Sitaji and the birth of Luv and Kush. Durgiana Temple attracts pilgrims from all over India, especially during the Holi Festival.



Located in the north west of India in the state of Punjab, Amritsar is well connected to other cities in India through a network of roads, trains and air flights with International Airport. As such the city has large number of five star hotels and Malls. The city is known as the paradise for food lovers and has plenty of mouth watering delicacies to offer to the food lovers.

People of Amritsar are friendly, God-fearing, hospitable, hard working, informal, robust and with a tremendous zest for life, delicious food and smart dresses.

Amritsar is surrounded by a large number of tourist places and hill stations such as Dalhousie, Chamba, Khajjar, Kangra, Macleod Ganj and Dharamsala. Mata Vaishno Devi temple, Katra near Jammu, is another attraction for religious minded tourists. Amritsar is in fact a 'Gateway' to picturesque states of Himachal Pradesh and Jammu & Kashmir.



Why Global ?

Rich Academic Heritage

Global Institutes are governed by a Board of visionary and highly qualified Academicians & Industry Executives.

The Chairman of Global Institutes Dr. B S Chandi is an eminent agricultural scientist and has a research experience of more than 38 years. A true visionary, he is leading the Institutes with a progressive outlook.

The Vice Chairman Dr. Akashdeep Singh holds B. Tech in Mechanical Engineering from Guru Nanak Dev Engineering College Ludhiana, MBA and Ph.D from Guru Nanak Dev University Amritsar. He prizes innovation and creativity at work. He is also Alumnus of Harvard Business School U.S.A.

Dr. B P Singh (Rtd.) Head Department of Mechanical Engineering, IIT Kanpur, Sh. K K Sharma, Ex-Head, Network Operations, Videocon & Mr. R B Madhekar, Senior Advisor, Centre for Excellence, Maruti Udyog are some eminent personalities on the Board of Governors of Global Institutes.

The spirit behind the Global Institutes i.e. Guru Har Rai Educational Society is driven by highly qualified professionals from all walks of life including Doctors, Engineers & Financial Experts.

Highly Qualified Faculty

The Global Management makes all-out efforts to attract highly qualified and experienced teachers. We're proud of the fact that we have the largest number of faculty members holding Doctoral (Ph.D) Degree amongst the privately managed technical institutes in the region. Expert talks are regularly arranged from Professors of IIT's, IIM's, Foreign Universities and Industry.



Director Dr. Rajesh Goel (GIMET) has a rich experience of over 23 years of teaching Postgraduate & Undergraduate Classes. He has got multifaceted experience in industry, teaching and administration in the field of Electronics, Computer and Information Technology.

Director, Dr. R. K. Ghai (GIM) has a vast experience of 25

years in teaching, research and administration. He has been a member of board of studies of Management of Business Schools/ Universities. He is a IIML FDP alumnus. He has authored 5 Management books

Prof. B.D. Sharma, Director Admissions is a seasoned teacher and eminent academician with vast teaching experience of 40 years & is the

author of many well known books.

Dr. Maninder Singh, Principal (GIMET) & Dean Students' Welfare has teaching experience of 41 years. He has been a member of NAAC Peer Teams for the assessment and accreditation of Colleges and Universities in India.

Global Outlook

Global Institutes make special efforts to help the students develop Global Outlook so that they become highly skilled professionals with superior intellectual, emotional and spiritual quotients. The Institutes offer cutting – edge environment for learning, thinking and achieving their goal in life.

State-of-the-Art Infrastructure



▪ AC Classrooms & Ultra Modern High-Tech Laboratories

Global Institutes spread across 24 acres of lush green surroundings along with beautifully architected majestic buildings.

Academic Infrastructure of the Institutes includes 61 Lecture Theatres, 21 Computer Labs, 25 Engineering Labs, 15 Science Labs, 8 Workshops, Digital Communication Skills Lab and four Conference Halls equipped with latest audio-visual aids.

Well illuminated, amphi theatre style E-Classrooms provide a perfect ambience for advanced learning as well as making the sessions interactive.

Global institutes can legitimately boast of one of the outstanding computing networks in the region. The highly distributed computing environment at Global Institutes uses Cutting-Edge simulation tools to solve the problems of academia and industry.

▪ Innovative Teaching with Real Experience

Classroom teaching is based on Content, Utility Value and New Developments. We inspire our students to develop their full potential. Students are given a lot of industrial and practical examples to reinforce theory in the class room. The practical examples help the students to connect theory with practical applications for more effective teaching and learning. Our students graduate as confident and articulate individuals, ready to make a difference in the society by using their skills and ability to work in any context.





- **Central Library**
Institutes house four Libraries that have been built to the International Standards. The Central Library spreads across 2 floors. It is Centrally Air Conditioned, well protected with Fire Alarms and CCTVs. The Library is well stocked with more than 30,000 books and over 60 National & International Journals, apart from the facility to access online books and journals.
- **Hi-tech Auditorium**
The Institute's Auditorium, a world – class facility for performing arts, conferences and seminars, is meant to enhance the educational mission of Global Institutes. Designed on time – tested engineering principles, it is well – equipped to provide superior acoustical and uniformity of sound distribution while preserving and conveying the finer nuances and energy of sound waves during performances. The quality is further enhanced by finest draperies and luxury seats. Concealed Light paneling gives the auditorium a unique ambience.
- **Noam Chomsky Communication Lab**
Effective Communication plays an important role in placements. At Global, we have Chomsky Communication Skills and Multi-Media Language Lab based on Interactive, Integrated Learning System with emphasis on correct pronunciation, specific skill development needs, Group Discussion and Interview Skills.
- **Food Court**
An ultra-modern cafeteria is operational in Global campus. The spacious new food court is ergonomically designed. It is well illuminated, air cooled and hygienic. It serves multi-cuisine such as Punjabi, South Indian, North Eastern, Nepali, Thai, Chinese, Italian and continental delicacies at highly competitive rates. In addition, there are Nescafe & Lipton outlets and a separate Fruit shop in the Campus.
- **Sports Grounds**
The institutes boast of having world class Basket-ball court as per international standards. Full-fledged Cricket ground provides students with an opportunity to prepare themselves for participation in

prestigious tournaments. Other sports facilities include Volleyball, Football ground & Badminton courts. Common rooms have facilities for Table Tennis, Carrom & Chess etc.

- **Modern Hostels**
There are newly built separate hostels for boys and girls. The hostels are highly spacious and have been constructed with the latest architectural design parameters, making each room an independent entity. Rooms have an attached Balcony, Desert Cooler and restroom with hot water geyser. The hostel has a built-in residence for Hostel Warden and Chief Warden. The College Administration is very particular about the cleanliness and general upkeep of the hostels, so the hostel affairs are being managed by a committee of students and supervised by the Warden. Special care is taken of health of the Students. A full time doctor has been appointed to ensure nutritious and hygienic food in the hostel mess. Homely environment is provided to the hostlers. All rooms have been provided with very high speed (144MBPS) Wi-Fi connectivity. The hostels are provided with uninterrupted 24x7 electricity & water supply. Plasma TV with satellite cable is provided in the hostel TV room. All major English and vernacular newspapers have been subscribed in the hostel. Special arrangement for indoor and outdoor games like Table Tennis, Badminton, Cricket, Hockey, Football, Basketball, Volleyball etc. are available. World class gymnasium facility is also available for the hostlers. The whole campus, including Hostels, is guarded by security staff 24X7 and the entry and exit points are properly monitored. A high-powered Anti-Ragging Committee has been formed to monitor and prevent any ragging incident in the Hostel. This committee is headed and guided by the Director Global Institutes. Global Institutes campus is "RAGGING FREE" campus with Zero tolerance for ragging





Innovating Teaching with

Real Learning Experience

Classroom teaching is based on Content, Utility Value and New Developments. We inspire our students to develop their full potential. Students are given more industrial and practical examples to reinforce theory with practical.

Our students graduate as confident, articulate individuals, ready to make a difference to society by using their skills and ability to work in any environment.



Choose your Courses

| PROGRAMMES | ELIGIBILITY | DURATION |
|---|---|----------|
| B.Tech: CSE, IT, ECE, ME, CIVIL, Architecture & Interior Decoration | 10+2 Non-Med. With Physics & Maths+one of these subjects: Chemistry, Computer, Biology or Bio-Tech. | 4 Years |
| B. Tech (LEET) 3rd Sem | 3 Years Diploma from Recognized Board | 3 Years |
| MBA | Bachelor Degree of minimum 3 years in any discipline from UGC approved University. | 2 Years |
| MCA | Bachelor Degree of minimum 3 years from UGC approved University with Maths, Business Stat., Q.T.as Compulsory/Optional/Additional paper as One of the subjects either at 10+2 or at Graduation level OR has passed BCA course. | 3 Years |
| MCA (LEET) 3rd Sem | BCA/BSc-IT/Comp. Sc. With 50% Marks | 2 Years |
| M. Tech. (CSE) | B.E./B.Tech.(CSE/IT) with minimum 55% marks | 2 Years |
| BBA, BCA | 10 + 2 Pass (Any stream) | 3 Years |
| BHMCT, BTTM | 10 + 2 Pass (Any stream) | 4 Years |
| B. Com (Prof) | A. 33% marks for +2 commerce group B. 40% for +2 students who have passed at least 2 subjects of Accountancy, Business Studies, Economics, Math, Office Management and Secretarial Practice, Insurance or Tax procedure and Practice. C. 45% for other +2 Students. | 3 Years |
| B. Sc (Agriculture) | 10 + 2 Science | 4 Years |
| B.Sc (Medical Lab Sciences) | 10+2 Non-Medical or medical | 3 Years |
| Diploma: CE, CSE, EE, ECE, ME | Matric from any Recognized State Board/ICSE/CBSE | 3 Years |
| Diploma (LEET) 3rd Sem | 10+2 Non-Med / Vocational / 2 year ITI course | 2 Years |
| B. Pharmacy | 10+2 Non-Medical or medical | 4Years |

Global Institute of Management and Emerging Technologies

(Approved by AICTE, New Delhi/Punjab Govt. & Affiliated to PTU)

Programme Overview

Post Graduate Programmes

MBA

2 Academic Years | 4 Semesters

MCA

3 Academic Years | 6 Semesters

MCA (LEET)

2 Academic Years | 4 Semesters

M. Tech. Computer Science & Engineering, Regular

2 Academic Years | 4 Semesters

Under Graduate Programmes

4 Academic Years | 8 Semesters

B. Tech. Mechanical Engineering

B. Tech. Computer Science & Engineering

B. Tech. Electronics & Communication
Engineering

B. Tech. Information Technology

B. Tech. Civil Engineering

B. Tech. Architecture & Interior Decoration

Global Institute of Management & Emerging Technologies campus is known for spectacularly beautiful scenery, unique educational culture and warm, friendly and highly educated teaching faculty. Spread over an area of 24 lush green acres, its Newton Block houses Departments of Computer Science Engineering, Information Technology, MCA, an ultra - modern Auditorium, Conference Hall and a state-of-the-art Chomsky Communication Skills and Multi - media Lab. The Einstein Block comprises of Departments of Civil Engineering, Architecture & Interior Decoration, Mechanical Engineering and Electronics & Communication Engineering. The Central Block has Administrative Offices, Department of Training & Placement & a spacious Central Library.

The teaching faculty consists of more than 120 well qualified and research oriented members in different Departments. Currently, there are around 3000 students pursuing their post-graduate and undergraduate programmes on the campus who are enjoying the richness of the Institute's learning experience. The institute is academically organized at several levels for efficient functioning. The teaching and research is carried out in the Departments which facilitate and promote inter-disciplinary work.

The primary objective of all the academic efforts is to build a strong foundation with all necessary parameters for expanding the horizons of knowledge and disseminate it efficiently. Extension activities are also an integral part of the Institute's continuous journey towards excellence.

Department of

Mechanical Engineering

NBA ACCREDITED PROGRAM

The Department of Mechanical Engineering aims at providing education at par with the international standards, enabling the students to develop the ability to design, plan & manage the latest technologies in the field of Mechanical Engineering coupled with inter disciplinary knowledge. The primary focus of the department is to develop professionals who are ready to face challenges of 21st century.



To emerge as a Center of Excellence in Mechanical Engineering through Quality Education, Innovation and Research.

1. **Creating an excellent learning environment to foster globally competent Mechanical Engineers.**
2. **Imparting quality engineering knowledge by experienced and dedicated faculty, synergized by Industrial interactions and R & D activities.**
3. **Providing a vibrant environment to facilitate students' professional and personal skills and values.**

Programme Educational Objectives

- Graduates shall have strong practical and theoretical expertise in Mechanical, allied engineering, mathematics and science and shall opt for employability or higher studies or research or entrepreneurship, either in India or abroad.
 - Graduates shall have global outlook, technological leadership, creative thinking towards innovation and enterprise to contribute to society.
 - Graduates shall have excellent teamwork, communication, interpersonal skills, high morals and ethical values.
- i) A recognition of the need for, and an ability to engage in life-long learning.
 - j) A knowledge of contemporary issues
 - k) An ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.
 - l) A knowledge and understanding of the management and finance concepts to estimate and manage projects in multidisciplinary environments.

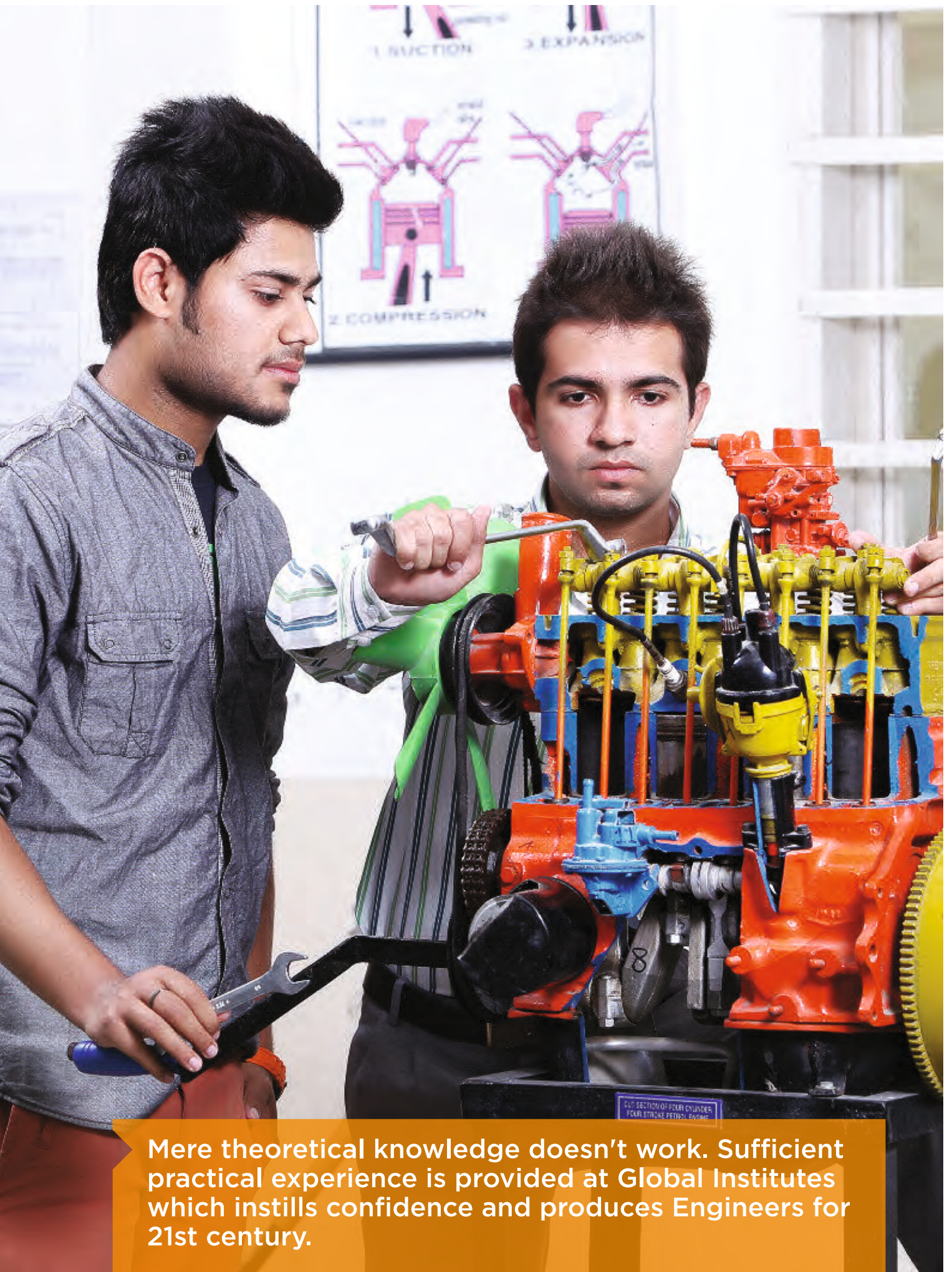
Program Outcome

Students will have

- a) An ability to apply knowledge of mathematics, science, and engineering
- b) An ability to design and conduct experiments, as well as to analyze and interpret data
- c) An ability to design a system, component, or process to meet desired need within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacture ability, and sustainability
- d) An ability to function on multidisciplinary teams
- e) An ability to identify, formulates, and solve engineering problems.
- f) An understanding of professional and ethical responsibility.
- g) An ability to communicate effectively.
- h) The broad education

Laboratories

- Engineering Materials and Metallurgy Lab
- Strength of Materials Lab
- Fluid Mechanics Lab
- Theory of Machines Lab
- Applied Thermodynamics Lab
- Heat Transfer Lab
- Manufacturing Process Lab
- Mechanical Measurements and Metrology Lab
- Fluid Machinery Lab
- Automobile Engineering Lab
- Refrigeration and Air Conditioning Lab
- Industrial Automation and Robotics Lab
- Mechanical Vibration Lab
- CAD/CAM Lab
- Project & Innovation Lab
- Center of Excellence
- R & D Lab



Mere theoretical knowledge doesn't work. Sufficient practical experience is provided at Global Institutes which instills confidence and produces Engineers for 21st century.



Mechanical Engineering students designed and developed Six Light Weight Fuel Efficient Vehicles, which bagged top positions in INNO-Tech at Pushpa Gujral Science City, Kapurthala.

Department of Mechanical Engineering

Projects Undertaken:

- Research work on waste PVC greens reinforced and Epoxy matrix Composite Material.
- Design and Fabrication of Climbing Suit/Machine.
- Design and Fabrication of Solar test rig to study the Heat transfer & flow characteristics of solar air heater duct.
- Design and Fabrication of E-Bike.
- Solar Car
- Hybrid Solar Cooker
- Bullet proof PVC Material
- Design and Fabrication of Electropneumatic Robotic Arm for Material Handling
- Design and Fabrication of Fixture for Modifying Lathe Machine to Friction Welding Setup
- Design and Fabrication of Solid Lubricant Feeder for Lathe Machine
- Design and Fabrication of Abrasive Jet Machining
- Solar Water Heater for Domestic use
- Effect of Refrigeration Using Peltier Plate
- Spokeless Bicycle and Stirling Engine
- Design and Fabrication of F1 Car

Scope of Employment

- Aviation Industries
- Automobile Industries
- Defence / Research Laboratories
- Public Sector Units
- Production Industries
- Defence Organizations
- Automation Industries
- Process Industries



- Service Industries
- Power Generation Industries

SAE Activities

Students of the Department are actively involved in SAE (Society of Automotive Engineers) to design & fabricate Automotive Vehicles, F1 Cars with Highly Innovative Features.

Institute has adopted the policy to continuously encourage the students to undertake such projects and provide them with all the basic facilities to inculcate and acquire hands on practical training in the laboratories. Three groups of students have shown their Engineering Design Skills by successfully designing and fabricating aesthetically attractive, fuel efficient aerodynamically shaped, vehicles based on the shape and design of F1 Formula Car. Pre-final and Final year Mechanical Engineering students took the challenge to take this project and have shown their acumen and design capabilities by developing the complete working model of the vehicle within the workshop resources available in the Institute using the 3-D AutoCAD software of CREO-2.0. The design and fabrication was done under the guidance of Faculty of Mechanical Engineering and Workshop Superintendent.

Following types of vehicles have already been designed & fabricated in the Department under aegis of SAE Society.

- Aerodynamic shaped vehicle with 800 CC Engine which can accelerate very quickly and has low weight to torque ratio & can achieve speed of 100 KMPH within 8 seconds.

- Sports Car designed to meet the parameters of F1 vehicles, powered by 150 CC Engine and rear absorbers. Seats are ergonomically designed. Vehicle can bear the load of four passengers and can cruise at 80 KMPH in just 8 seconds.
- 350 CC, 5000 rpm engine provide Torque of 1940 Nm. Total weight of vehicle including that of driver is 320 kg with a stopping distance of 5.54 meters. Vehicle can attain top speed of 60kmph. Innovation features of the vehicle include adjustable pedals, automatic light dipper, gear shift indicator. Also the vehicle has a feature of not getting started unless driver wears the seat belt.

- Solar Car

Departmental Strengths

- Tie-up / MOU with leading industries and research organisations
- Centre of Excellence in High Performing Automobiles
- Highly qualified and experienced faculty
- Well stocked Library with books by Renowned Authors, Journals, e-Journals, magazines and study material
- Well equipped Laboratories
- Preparing Students to write Research Articles for National/International Conferences/Journals.
- Departmental Projects/Fabrication Lab
- Close Monitoring of Students' Minor /Major Projects by Faculty.
- Special Guidance for Small/ Long Term Industrial Training.
- Regular feedback of students to their parents.

“My heartiest thanks to Mechanical Engineering Department for transforming me from a mere science student to a sound Mechanical Engineer with creative designing capabilities.”

Department of

Computer Science & Engineering

Computer Science & Engineering is a discipline that integrates several fields of Engineering and Technology. Computer Engineers are involved in many hardware and software aspects of computing, from the design of individual microprocessors, personal computers and supercomputers to circuit design. This field of engineering not only focuses on how computer systems themselves work, but also how they integrate into the larger picture.

Department of Computer Science & Engineering was started in 2008 and it has grown into a vibrant centre of teaching and research. The Department not only runs Under Graduate and Post Graduate Programmes of studies in Computer Science and Engineering but also has started high quality research and Job Oriented Programmes like MongoDB, PYTHON, Oracle, JAVA, Monodevelop, Putty, KICAD, MYSQL, SCILAB and CISCO



To evolve into a centre of excellence in Computer Science through leading edge education, research, innovation and services, which will in turn contribute towards solving complex societal problems and thus building a peaceful and prosperous mankind.



1. Creating an excellent learning environment to foster globally competent Computer Science Engineers.
2. Imparting quality engineering knowledge by experienced and dedicated faculty, synergized with Industrial interactions and R & D activities.
3. Providing a vibrant environment to facilitate students professional, personal skills and values.

Programme Educational Objectives

- Graduates shall have strong practical and theoretical expertise in Computer Science and allied engineering, in mathematics and science and shall opt for employability, higher studies, research or entrepreneurship, either in India or abroad.
- Graduates shall have global outlook, technological leadership, creative thinking towards innovation and enterprise to contribute to society.
- Graduates shall have excellent teamwork, communication, interpersonal skills, high morals and ethical values.

Program Outcome

Students will have

- a) An ability to apply knowledge of mathematics, science, and engineering
- b) An ability to design and conduct experiments as well as to analyze and interpret data
- c) An ability to design a system, component or process to meet desired need within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacture ability, and sustainability

- d) An ability to function on multidisciplinary teams
- e) An ability to identify, formulate, and solve engineering problems.
- f) An understanding of professional and ethical responsibility.
- g) An ability to communicate effectively.
- h) The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context.
- i) A recognition of the need for and an ability to engage in life-long learning.
- j) A knowledge of contemporary issues
- k) An ability to use the techniques, skills and modern engineering tools necessary for engineering practice.
- l) A knowledge and understanding of the management and finance concepts to estimate and manage projects in multi disciplinary environments.

Laboratories

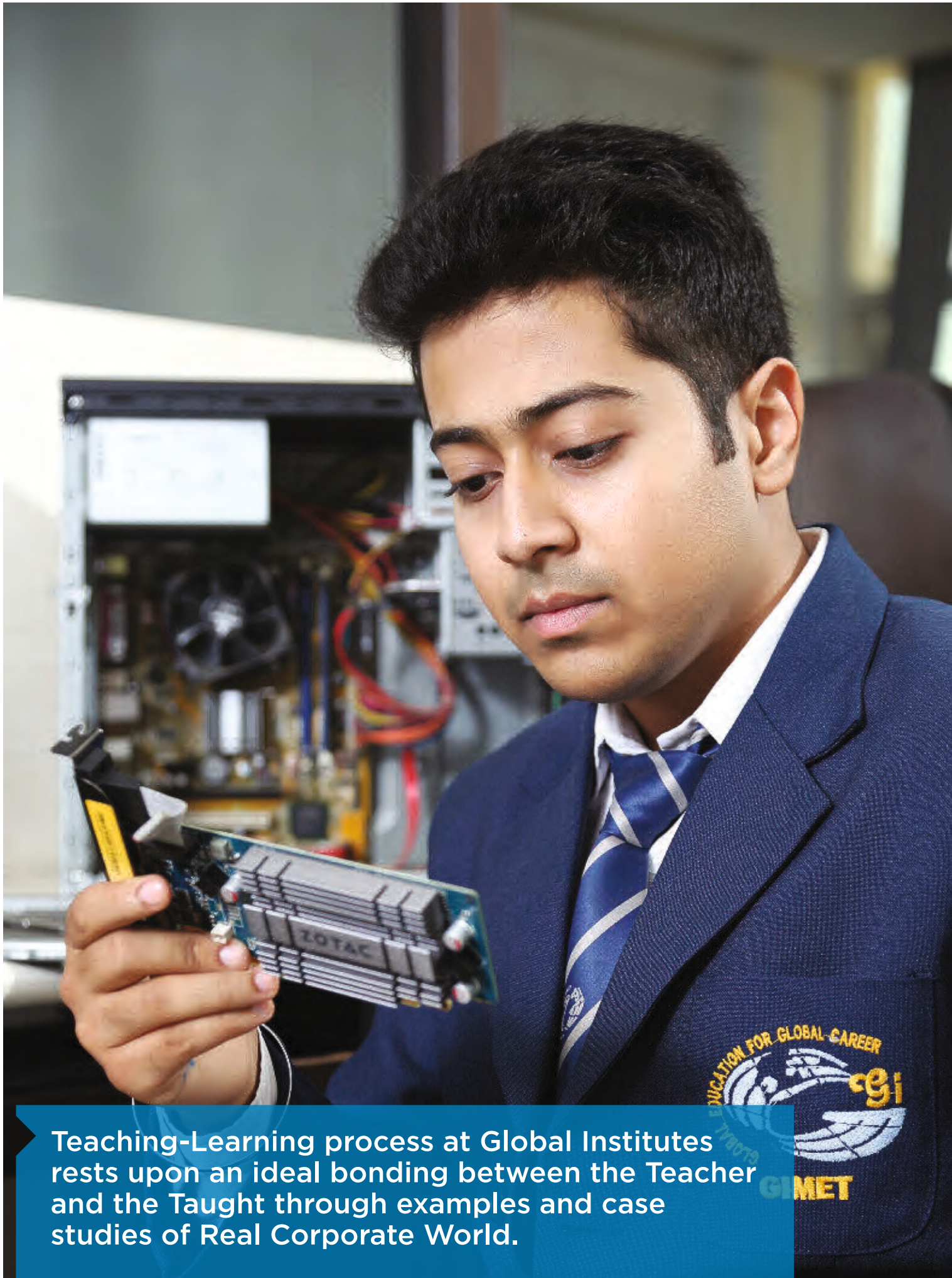
The Department has several state-of-the-art well equipped laboratories, viz.:

UG Laboratories

- FCPIT Lab
- Programming Lab
- Project Lab
- R & D Lab
- COE Lab

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Budding Computer Engineers of Global Institutes join the Corporate World with their strong programming skills and sound knowledge of fundamentals.



Teaching-Learning process at Global Institutes rests upon an ideal bonding between the Teacher and the Taught through examples and case studies of Real Corporate World.

Department of Computer Science & Engineering

- RDBMS Lab
- S & M Lab
- System Programming Lab
- CN Lab
- DAA Lab
- OOPS Lab
- SE Lab
- Microprocessor Lab
- Computer Graphics Lab
- Design and Analysis of Algorithms Lab
- Hardware Lab
- Oracle Lab
- JAVA Lab
- CISCO Lab

PG Laboratories

- Parallel Processing Lab
- Networking Lab
- Internet Lab
- Research and Development Lab
- Software Engineering Lab
- Center of Excellence

Centre of Excellence

Department of Computer Science & Engineering has established Centre of Excellence for Mobile Computing and Big Data to train Students about Mobile based applications and Big Data Analytic. Students can get exposure to latest mobile operating Systems & how to design & execute different applications based on mobile

operating system & analyse the data sets using Tablean in Big Data & track the performance of various parameters in data set .

Scope of Employment

- As computing is extensively applied to almost every walk of life, it has created massive jobs for Computer Engineering students.
- There are thousands of Multinational and National Software Companies that offer jobs to Computer Engineers. Some of the famous names are Microsoft, Google, Yahoo, Amazon, IBM, Facebook, Oracle, Cisco, Infosys, TCS, and Wipro.
- The generalized use of computers has increased the demand of Computer Professionals in areas such as Finance, Energy, Medicine, Business-Management, Online Libraries, Cable Television, Electronic Mail & New Banking Systems.

Departmental Strengths

- Dept of CSE has Computer society of India(CSI) students' chapter and organize different events

- under this chapter. Laboratories of the Department are vigorously being tested and validated by Tata Consultancy Services (TCS) for various Prestigious Online Examinations such as GATE and JEE (Main)
- Department practices approach of small Class/Group size in the Laboratory for better understanding of Concepts
- Departmental Labs are well equipped with various operating systems like Windows/ Linux and latest software like ORACLE/MySQL, JAVA, Monodevelop , SCILAB etc.
- Most of the faculty members present and publish research papers at several National and International Conferences and Journals.
- Students are made to learn programming applications through minor projects concerning real life applications.
- Department has excellent, well qualified and dedicated faculty.

Departmental Activities

Department of Computer Science & Engineering has

established a Club named Technovation, which organise all Technical and Non Technical activities like Debate Competitions, Extempore, Group Discussion, Guest Lectures, Expert Lectures, Seminars, Workshops Technical and Non Technical Quiz Competitions in the Department .



“ Global provided me with an environment to think beyond text books and develop concepts by acquiring knowledge through interaction with specialized learning materials such as NPTEL videos, Internet & other online resources.”

Department of

Electronics & Communication Engineering

Electronics & Communication Engineering (ECE) Department at Global Institutes has built a strong reputation for excellence in teaching, research and service. Electronics Engineers are changing the world to a comfortable Global Home. The Electronics & Communication Engineering Department takes pride in its state-of-the-art facilities including laboratories, seminar halls etc.

Department is making exhilarating progress in areas ranging from microelectronics, mobile communications to VLSI Design Automation. In labs and classrooms, students draw on the expertise and knowledge of our able faculty, integrating practical, hands-on research experience with challenging and interesting course-work. A palpable excitement surrounds the Department of Electronics & Communication Engineering. In an age when electronics plays a major role in daily life and the promise of nano-technology is coming to fruition, it truly is a great time to be a part of Electronics & Communication Engineering.



To evolve into a center of excellence in Electronics and Communication Engineering, moulding professionals having inquisitive, innovative and creative minds with sound practical skills, who can strive for the betterment of mankind.



1. Creating an excellent learning environment to foster globally competent Electronics and Communication Engineers.

2. Imparting quality engineering knowledge by experienced and dedicated faculty, synergized with industrial interactions and R & D activities.

3. Providing a vibrant environment to facilitate students' professional and personal skills and values.

Programmes Educational Objectives

- Graduates shall have strong practical and theoretical expertise in Electronics, Communication and allied engineering, in mathematics and science and shall opt for employability or higher studies or research or entrepreneurship, either in India or abroad.
- Graduates shall have global outlook, technological leadership, creative thinking towards innovation and enterprise to contribute to society.
- Graduates shall have excellent teamwork, communication, interpersonal skills, high morals and ethical values.

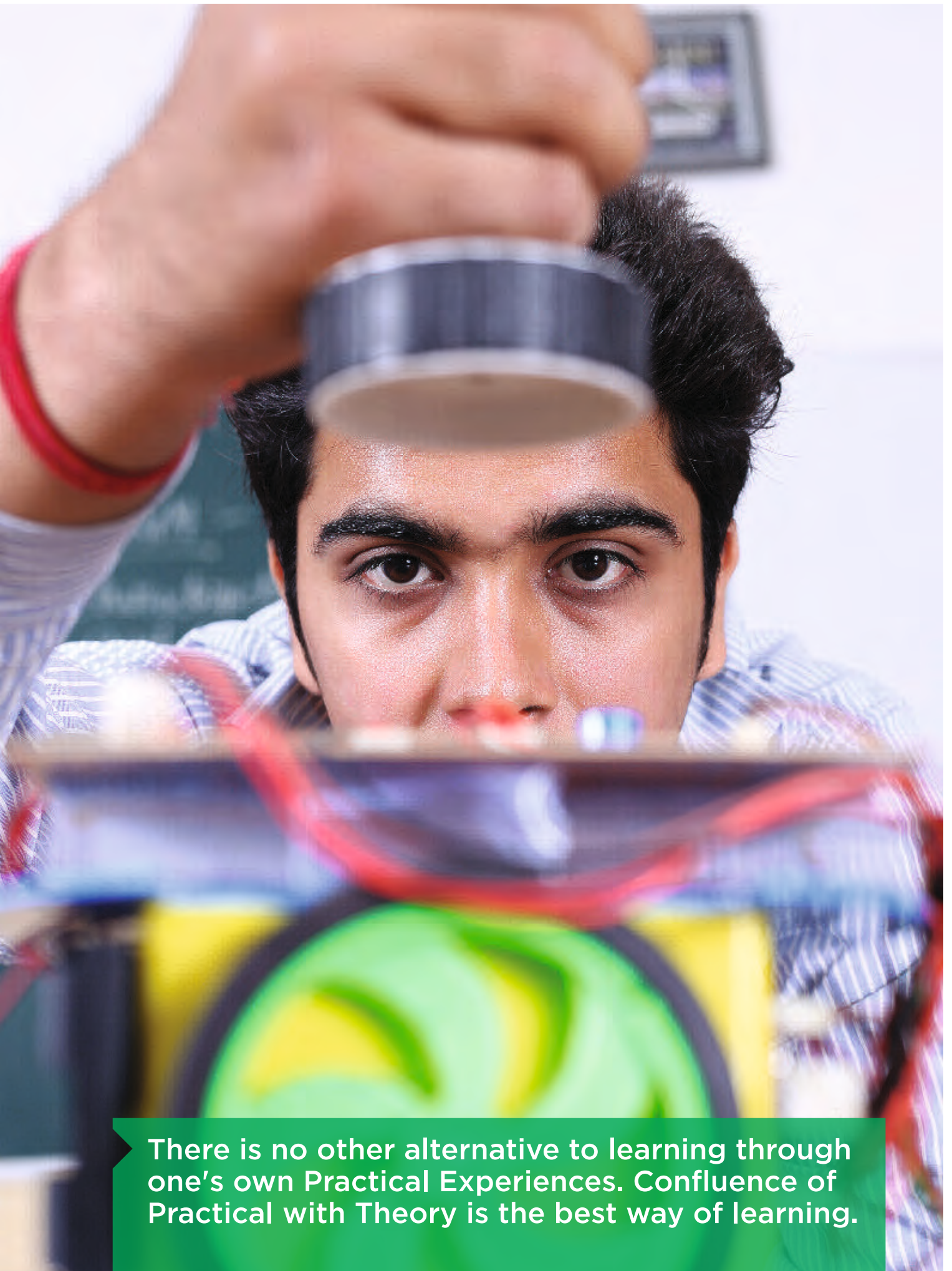
Program Outcome

Students will have

- a) An ability to apply knowledge of mathematics, science, and engineering
- b) An ability to design and conduct experiments, as well as to analyze and interpret data
- c) An ability to design a system, component, or process to meet desired need within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacture ability, and

sustainability

- d) An ability to function on multidisciplinary teams
- e) An ability to identify, formulate, and solve engineering problems.
- f) An understanding of professional and ethical responsibility.
- g) An ability to communicate effectively.
- h) The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context.
- i) A recognition of the need for, and an ability to engage in life-long learning.
- j) A knowledge of contemporary issues
- k) An ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.
- l) A knowledge and understanding of the management and finance concepts to estimate and manage projects in multidisciplinary environments.



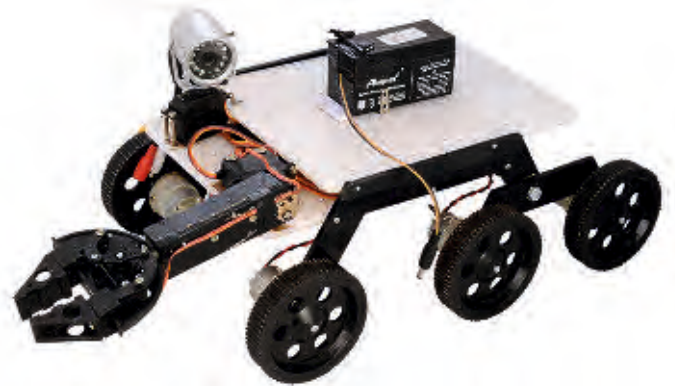
There is no other alternative to learning through one's own Practical Experiences. Confluence of Practical with Theory is the best way of learning.



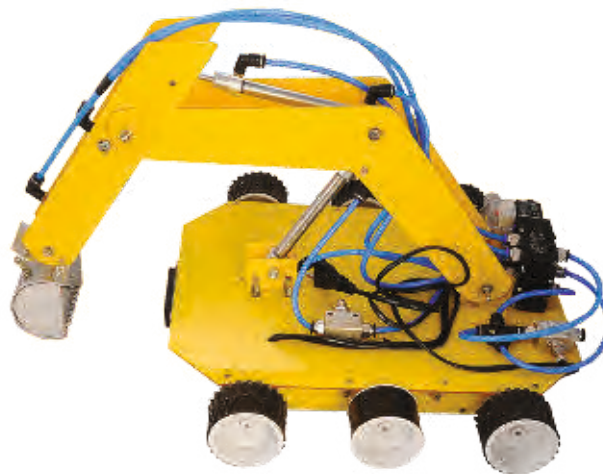
QUADCOPTER



FIRO ROBOT



MARTIAN ROBOT



JCB ROBOT

Students at Global learn to be Professionals & work hard right from the day of joining.

Laboratories

All the labs are well-equipped with latest practical training kits, instruments and softwares. The students are encouraged to design various circuits on bread boards. Some important laboratories in the department are:

- Analog Devices and Circuits Lab
- Digital Communication Systems Lab
- Analog Communication Systems Lab
- Microprocessor and Micro-Controller Lab
- Microwave Engineering Lab
- VLSI and DSP Lab
- Electronics Instruments and Measurement lab
- Digital Circuits and Logic Devices Lab
- Research and Development Lab (for M.Tech students)
- Project Lab
- Center of Excellence
- PCB Design Lab

Projects Undertaken:

- Quadcopter
- Self Automated Car
- Fire Robot
- Solar Tracking System
- RF based obstacles detector Robot
- JCB Robot
- Smart Wheel Chair

Centre of Excellence

The Department has developed "Robotics & Industrial Automation" as Centre of Excellence and provides students with a dedicated facility where students design & develop their own Robots and they further test their prototypes for successful Industrial applications.

Departmental Strengths

- Recently students made 'Smart Wheel Chair' that will be helpful for differently-abled people
- Faculty members of the department are intensively involved in teaching as well as research leading to publishing of research papers in International & National Journals & Conferences.
- Recently, Department students made "Quad Copter" which sets an example of their capability of converting knowledge into real time practical applications.
- Hemant Arora, student of 2011-2015 batch, got best student award presented by Indian Society of Technical Education Convention 2014.
- Prabhjit Singh, student of seventh semester,

conducted various activities as a Vice President of AIESEC in the Amritsar zone.

- Mohana Singh, Student of 2009-2013 batch has appointed as First Indian Women Fighter Pilot.
- Jishnu Gupta, Student of 2008-2012 batch, bagged the prestigious award for Best Student in Northern Region by ISTE Convention 2012.
- Chahat Gupta, Student of 2013-17 batch, got Best Student Award in ISTE Convention 2016.
- Gurwinder Singh & Harmanbir Singh student of 2012-16 batch got best Student Award in ISTE Convention 2015.

Scope of Employment

Scope of Electronics and Communication Engineering is very vast, keeping in view the fact that modern technology uses electronics, chips, transistors, fibre optics etc extensively in devices for our day to day life.

A few fields where Electronics Engineers can get placed are :

- Bio-Medical Instrumentation
- Instrumentation in Automobile Engineering
- Mobile Communication
- Government and Private Companies- Installation, operation and maintenance of electronic equipments and systems.
- Defence- For design and development of complex devices and systems for signal processing and telecommunication.
- Space and other Research Organizations
- Electronic Industries- Design and fabrication of devices, embedded systems, electronic equipments etc.
- Process industries- For instrumentation and control of electronic devices.
- IT companies- Well preferred as IT professionals.
- Manufacturing- PCB, IC etc.



“When I joined Global, I was very much shy and introvert but the exposure and training which I received at Global provided me with courage to participate in public speaking and express my views at any platform.

Long Live GLOBAL”

Department of

Information Technology

Advancements require technology professionals who can assist companies to administer their system networks and databases. More importantly, these companies need technology professionals to help their computer users to do their job without having to know how the internals of computer work. Our Information Technology Programme prepares students to be amongst those technology professionals who can help to administer computer systems, manage a network of computers, design and develop web pages, troubleshoot network security problems, and oversee the physical connectivity of Internet or Intranet connections.

Apart from imparting conventional technical education and rich learning environment, emphasis is laid on co-curricular activities such as Conferences, Seminars, Workshops, Debates and Quizzes to prepare the students for highly competitive Job Market. The Department is more focused on the broad picture of modern Technologies like E-commerce, Data Mining & Data Warehousing. We also provide individual attention to make them good citizens of our nation to serve the industry and society constructively.



To emerge as a centre of Excellence in Information Technology through motivating pedagogy, quality education and research.



1. To create an excellent learning environment to train globally competent computer engineers.
2. To impart quality engineering knowledge by experienced and dedicated faculty, synergized by industrial interactions and R & D activities.
3. To enhance students' personality and employability skills.

Programme Objectives

- Graduates will utilize their expertise and experience to solve information technology problems in industry.
- Graduates will be leading professionals, innovators and entrepreneurs in the development and deployment of software, information systems and information management tools.
- Graduates will carry out their assignment in industry with social awareness and responsibility.
- Graduates will interact with their peers in other disciplines in industry and society and contribute to the economic growth of the country.
- Graduates will have the academic background to be successful in graduate studies.
- Graduates will have the preparations to pursue career paths in teaching or research.

Lab Facilities

The Computer Labs are creatively and ergonomically designed, where students get an opportunity to develop their skills. The labs are fully networked. All computers have sophisticated and high-end configurations computing resources and software facility. The labs are set to create special environment required for students of Engineering.

| Labs | Software |
|--------------------------|---|
| FCPIT Lab | C++, Libre Office, LaTeX |
| Programming Lab | C++, Java & Monodevelop |
| Network Programming Lab | Linux Ubuntu, Putty, Centos |
| Software Programming Lab | C++ |
| RDBMS Lab | Oracle 11g/MySQL |
| Microprocessor Lab | 8085 & 8086 Microprocessor Training Kit, SDCC |
| Computer Graphics Lab | C++, KiCad, FreeCad |
| Centre of Excellence Lab | Java, Monodevelop & MySQL and Hadoop |
| JAVA Lab | Java |
| R&D Lab | Java, Monodevelop, SCILAB, ORACLE & MySQL |



**A Globalian Genius on Internet Highway
Computing her Future Destiny.**



We provide an environment where our students can satisfy their quest for knowledge and build strong fundamentals of hardware.

Department of Information Technology

Departmental Strengths

- The department is proud of qualified and experienced faculty members.
- 24x7 Internet connectivity.
- The lecture theatres are equipped with OHP and LCD projectors.
- 800 volumes of industry-related technical books kept in the department.
- Digital library contents, E-Books and online Journals accessible in R&D lab

Scope for Employment

- Students who graduate can start as System Developers and move on to become Technical Leaders and Managers
- As Solution Developers / Specialists in IT / IT-enabled Services or as System Developers / Integrators
- As Software Developers in vertical industry sectors such as manufacturing, banking / finance and health care.
- As Design Engineers in building network security and management solutions
- As Computing and IT Consultants, Independent Solution Developers and Entrepreneurs.
- Other options include planning, designing and managing IT infrastructure.



“The education system at Global Institutes helps the students to develop a rational and scientific outlook in life.”

Department of

Civil Engineering

Civil Engineering is considered to be the mother of all engineering branches. It is the branch with lot of diversity right from structural to transportation engineering, environmental to hydrology to hydraulics engineering, geology to geo-technology to earthquake engineering. Civil Engineering can be considered as a single largest branch among all the engineering branches.

The Department of Civil Engineering works hard to create outstanding engineers through advanced teaching-learning methodologies with state-of-the-art research facilities to help them in their special interests. Students are not only imparted technical knowledge but also interpersonal skills, a vital ingredient to excel in the fast-paced world.



To produce outstanding Civil Engineers through advanced teaching - learning methodology, Innovation and Research development and make them ready to face challenges in 21st Century.



- 1. To provide quality education and training to cope up with International Standards.**
- 2. To conduct regular continuing education and community development programmes.**
- 3. To provide consultancy service to Outside Industries**

Programme Objectives

- To prepare graduates for professional practice and graduate study through a programme firmly based in strong technical skills, fundamentals, hands - on learning, sustainability, and professionalism.
- To provide quality education and training to our graduates to cope up with international standards.
- To conduct regular continuing education and community development programmes.
- To provide extension and consultancy services to Government, private, public and industrial sectors.
- To excel in Industrial Research and consultancy with appropriate national and international linkages and to maintain highest standards in the field of Civil Engineering.

Facilities

The Department of Civil Engineering has well equipped laboratories in the specialized areas. The laboratories have modern equipments like total station, SPT (Standard Penetration Test) and GPS Receivers to cater to the needs of UG students as well as R&D and consultancy works. Testing

facilities related to Civil Engineering are provided in our laboratories to fulfill the need of industries. Following are some of the important laboratories of the department:

- Material Testing Laboratory
- Structural Analysis Laboratory
- Transportation Laboratory
- Fluid Mechanics Laboratory
- Environmental Laboratory
- Surveying Laboratory
- Computational Laboratory
- Strength of Materials Laboratory

Faculty

We consider well qualified and experienced faculty members to be the pillars of the Department. They specialize in structural, geotechnical, environmental, water resources, transportation, surveying, and construction engineering etc. The faculty members contribute to academic development by publishing and presenting papers in International and National conferences.

Scope of Employment

Civil engineers create, improve and protect the environment in which we live. They plan, design and oversee construction and maintenance of building structures and facilities, such as roads, railways,



Creativity and innovation is the way of life at Global Institutes.



We are committed to provide Civil Engineers to the country, who are ready to direct the great resources of Power and Nature for the convenience of Mankind.

airports, bridges, harbours, dams, irrigation projects, power plants, water and sewage systems. They also design and build tall buildings and large structures, so that they can last for hundreds of years and withstand all weather conditions.

Typical employers of Civil Engineers are:

- Local authorities
- Government departments
- Railways
- Water/electricity/gas companies
- Civil engineering contractors/consultants
- Power & Energy sector



“Global Institutes look after the holistic development of Students & that’s why I find myself a totally transformed individual with Professional & Ethical thinking.”

Department of

Architecture & Interior Decoration

B.Tech (Architecture & Interior Decoration)

Programme Duration – Four Years Bachelor Degree Course made up of 8 semesters.

Architecture is a great field of study for those who are artistically talented and interested in creative design and the built environment. Our Architecture & Interior Decoration program allows students to tap into their creative talents; introduces them to the challenging world of building design and construction; and prepares them to become change agent of the future. In practice, interior architects execute projects for myriad activities, including business and commercial establishments, places for recreation and hospitality, health and cultural institutions and residential interiors.

Objectives:

To prepare a student to independently handle and present all aspects of an architectural design from its evolution to final solution in totality.

- To understand the importance of the evolutionary stages of a design process and various techniques required for a successful presentation of an architectural design.
- To develop in students the ability to handle specific aspects / thrust area of design relevant to the topic.
- To impart practical training in the field of Interior Designing leading to imagination and creativity.

- To impart knowledge relevant to our conditions and traditions to cope up with challenges of development process in the post globalization era.

Learning Outcomes

Students graduating with the Degree in Architecture & Interior Decoration are able to:

- Understand the role of architecture within current cultural and global conditions.
- Understand the role of architecture in the enhancement and preservation of natural resources.
- Understand the role of history and its transformations over time.
- Develop a desire and passion for life-long learning.
- Develop intellectual and analytical skills that will be the foundation for future leader.

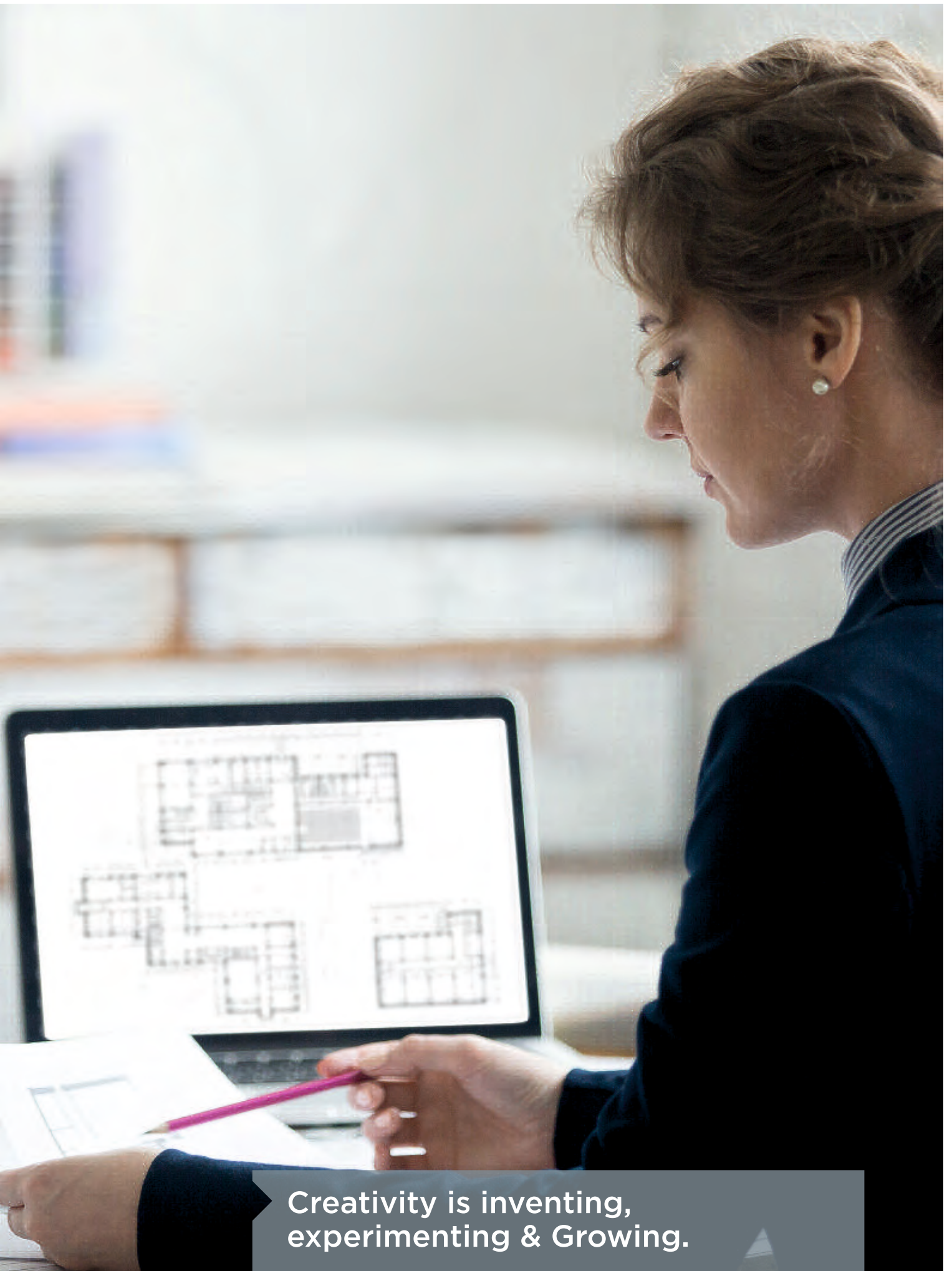
Scope of Employment

Rapid urbanization has led to continuous growth of optimized spaces for different purposes such as residential, commercial, official, retail, hotels, etc. Interior designers are in demand to make these optimized spaces more comfortable, beautiful, efficient and multi-dimensional in utility.

Architecture & Interior Decoration graduates can work in various profiles such as Architect, Architecture Designer, Architecture Engineer, Interior Designer. A student will have the option of working with construction companies, builders, independently, consultancies, and many other options as well. After the completion of the course the students can work as a:

- Architecture Designer
- Architecture Engineer
- Interior Designer
- Architecture Planner/ Draftsman
- Architectural Associate
- Architectural Historian/ Journalist
- Data Analyst
- Building Contractor
- Landscape Architect





**Creativity is inventing,
experimenting & Growing.**

Department of

Computer Applications (MCA)

MCA is a professional Master's Degree in Computer Applications. The course is designed to meet the growing demand for qualified professionals in the field of information technology. The MCA program is dedicated to application development and thus has more emphasis on latest programming languages and tools to develop better and faster applications. The MCA Department has a committed team of faculty members with good mixture of academic and industry experience. State-of-the-art infrastructure, air conditioned computer laboratories with the latest advances in technology and comprehensive study material make the Department a class apart. The Department is equipped with a departmental library for quick reference.



To evolve into a centre of excellence in computer Application through leading edge education, research, innovation and services, which will in turn contribute towards solving complex societal problems and building a peaceful and prosperous mankind.



- 1. Creating an excellent learning environment to foster globally competent Computer Application Professionals.**
- 2. Imparting quality engineering knowledge by experienced and dedicated faculty, synergized with Industrial interactions and R & D activities.**
- 3. Providing a vibrant environment to facilitate students' professional and personal skills and values.**

Programme Objectives

The broad objective of MCA programme is to prepare graduate students for productive careers in software industry and academia by providing an outstanding environment for teaching and research in the core and emerging areas of the discipline. The course covers various aspects of computational theory, programming, algorithm design and optimization, network and database management etc. As the IT and software industry are dynamic and fast growing, all programs are designed keeping in view the requirements of industry. The course of study also places equal importance on the functional knowledge in various areas.

- To enhance the knowledge and skills of the students in problem solving and data analyzing.
- To provide opportunity for marketable work skills which in turn can lead to employment opportunities.
- Implement theoretical knowledge to solve real life problems through ingenuity and articulation which is heart of performance and practice.
- Develop analytical capabilities in students.
- Imbibe in the students the ability to rise above functional barriers and take a holistic view of the entire professional values.

Programme Contents

The Department of Computer Application Programme provides an extensive Knowledge of:

- Object Oriented Programming in C++
- Computer Organization and Assembly Language
- Accounting & Financial Management
- Relational Database Management System
- Data Structures
- Data Communication and Networks
- Linux Operating System
- Database Administration
- Information Security
- Software Engineering & Project Management
- JAVA Programming
- Mobile Application Development
- E- Commerce & Web Application Development
- Interactive Computer Graphics
- Advanced Operating Systems
- Artificial Intelligence
- Design and Analysis of Algorithms
- Web Technologies
- Object Oriented Analysis & Design with UML
- Data warehousing & Mining
- Cloud Computing
- Advanced Computer Architecture
- Software Testing & Quality Management

Scope of Employment

The scope of post graduates in Computer Applications is as follows:

- Software Programmer
- Software Engineer
- Software Developer
- System Analyst
- Software Application Architect
- Software consultant
- The growing number of institutes also offer a large number of opportunities for computer professionals to work as lecturers

- Job opportunities also exist in the private sector like banking, finance, retail, education, entertainment, etc.

Labs and Facilities

| Lab Name | Description |
|----------------------|---|
| Programming Lab | Data Structure & Programming Languages(C/C++) |
| JAVA Lab | Java, |
| Operating System Lab | Unix, Linux |
| DBMS Lab | Oracle 11g/ MySQL |
| Web Technologies | HTML/Java Script /PH |



“ Apart from studies, sports fascinate me. When I got admission in Global Institutes, I was excited to see excellent sports facilities in the campus. I have been playing basketball at the State Level competitions and Global provided me with a world class Basketball Court for practice. ”



Globalites are ever ready to face the challenges. They are trained to take on the multiple tasks keeping smile on their face.

Global Institute of Management

(Approved by AICTE, New Delhi/Punjab Govt. & Affiliated to IKG PTU)

Programmes Offered:

| | |
|----------------------------|-------------|
| MBA | 4 Semesters |
| B.Com (Professional) | 6 Semesters |
| BCA | 6 Semesters |
| BBA | 6 Semesters |
| B.Sc. Medical Lab Sciences | 6 Semesters |
| BTTM | 8 Semesters |
| BHMCT | 8 Semesters |
| B.Sc. Agriculture | 8 Semesters |

Global Institute of Management (GIM) was established in the year 2008 under the aegis of Guru Har Rai Educational Society. The Institute works with eternal aspiration of becoming academically responsive to the requirements of the multinational companies and commercial establishments. It has state-of-the-art infrastructure and has strong professional orientation with focus on academic excellence in imparting management education and producing managers, competent to shine as Global Managers.

Our faculty has extensive experience in teaching, research and administration. Our strength is a reflection of their skills, innovation and drive. Dr R K Ghai, Director has an experience of 25 years. Dr. J.S. Bal, Dean, Agriculture has more than 36 years of experience. Mr. Amit Hasija, Dean, HMCT, is a seasoned professional with rich and insightful experience of more than 18 years in Hospitality Industry. Dr. Leena Jain, HOD (BCA) has more than 11 years of teaching experience. Ms. Gopika HOD- BTTM has a rich industrial and academic experience of more than 12 years.

The Institute is taking rapid strides in all the key areas of higher education in management stream with the avowed goal to develop into a world-class centre of learning. It is keeping abreast of the international scenario so that its students can find work opportunities anywhere in the Global Village.

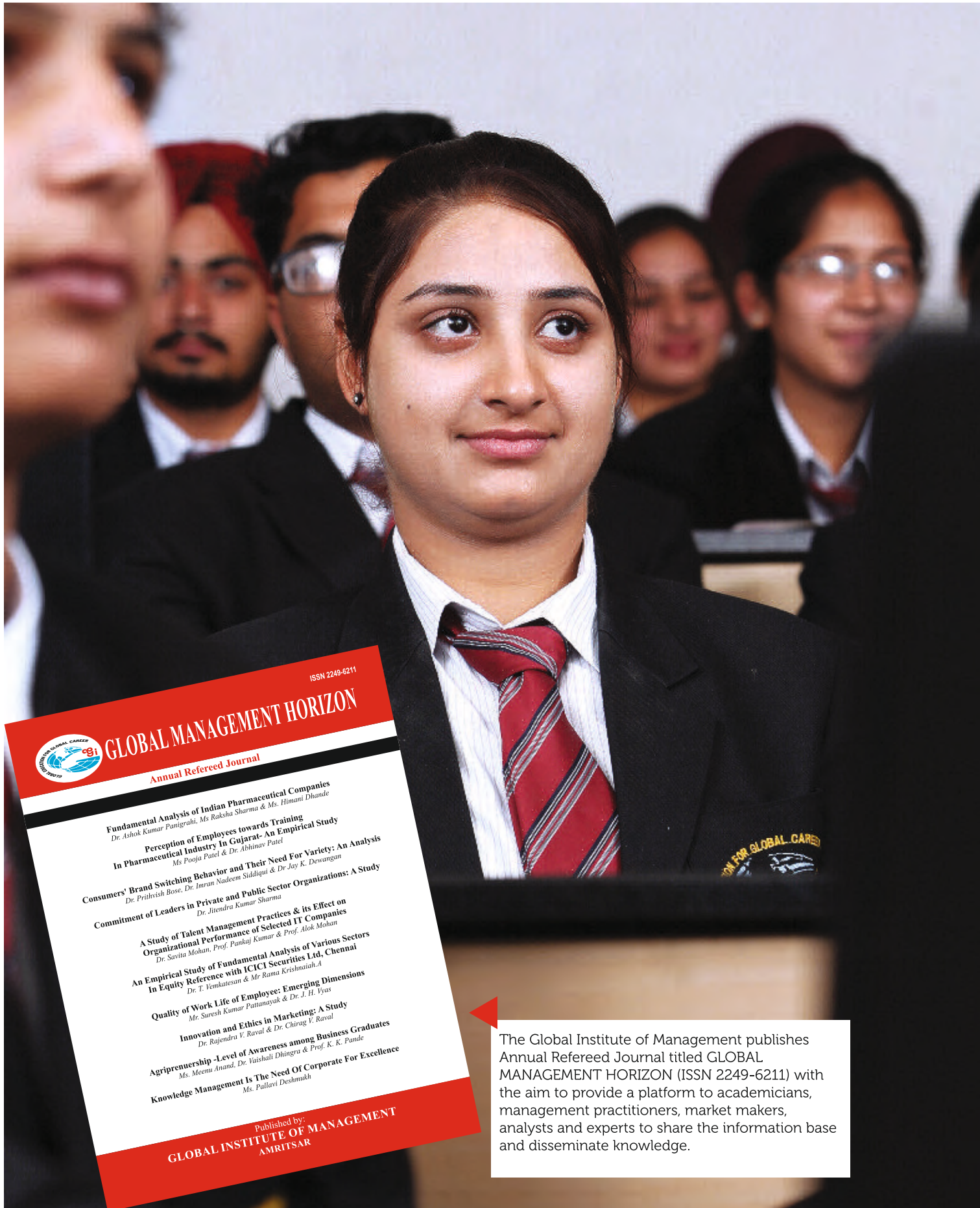
Our vision is to impart more than the requisite training to enable the students to develop themselves as multi-skilled personality and to facilitate them to use their creativity to craft promising business strategies in the ever-changing business scenario. By doing so, we wish to achieve a position of leadership among the management institutes of the country.

Our Mission is to chisel competent and ethical managers by imparting quality education with emphasis on human values.

We endeavor to ensure all round development of students through judicious blend of co-curricular and extra curricular activities.

Our aim is to produce capable business leaders who are equipped with necessary management skills to make high quality business decisions.





Master of Business Administration:

Programme Duration – Two year regular degree course made up of 4 semesters.

Masters in Business Administration is the most sought-after post-graduate degree in the world. The essence of management education is to train the students for managerial positions. Being a professional qualification, MBA 'adds' to an individual's skills and knowledge. The 'MBA experience' is a foundation for undertaking leadership roles throughout an individual's career.

Our MBA alumni have been hired as top-level managers by state owned companies, multinational companies, and also private enterprises.

Academic Achievements

- Ms. Navneet Kaur of MBA won Gold Medal for the session of 2011-2013 in Punjab Technical University, Jalandhar.
- Several Top and Merit positions in PTU since 2008.

Programme Objectives

The Master of Business Administration programme has the following overall objectives:

- Create outstanding professional managers who will excel in the dynamic and competitive global business environment of today. The students will have an integrated knowledge and ability to perform as management professionals.
- Provide students with quantitative and qualitative tools to identify, analyze and create business

opportunities as well as solve business problems, developing their ability to think strategically and to lead, motivate and manage teams across borders.

- Instill students with skills of curiosity, initiative, independence and knowledge transfer which will allow them to be in a position to manage new knowledge in their professional careers.
- Enhance students' appreciation of challenges facing business in today's complex world in the context of achieving efficiency while considering social responsibility, legal and ethical principles.
- Students will have the positive perspectives and skills that create productive managerial leaders.
- To facilitate the individual to realize his/her own potential

Final research project:

MBA students are required to develop a Final Research Project. The Final Research Project provides an opportunity for students to integrate and apply the knowledge they have gained in their MBA programme by demonstrating the ability to design a real micro business research report.

Specializations Offered In MBA

In the first year, a student is exposed to all facets of management.

There are four options for all students for selecting specialization in the following areas :

- Marketing
- Finance
- Human Resources (HR)
- Information Technology (IT)

The students have to adopt dual specialisation.

At the end of second semester students are required to undergo industrial training for 6-8 weeks.



“I joined MBA programme at Global Institutes as my aim is to pursue my career in the Management field.”

B.Com. (Professional)

Programme Duration - Three year regular degree course made up of 6 semesters.

B.Com (Professional) is a unique course aimed at a higher level career placement for undergraduates. Higher level corporate placement is an outcome of simultaneous pursuit of CA, ICWA or CS and the add on programs such as advanced excel, six sigma, portfolio management and SAP.

Objectives:

- To provide knowledge and skills in almost all areas of business to meet expectations of business and to handle basic business tasks, thus equipping a student to pursue careers in different sectors of commerce, trade and industry.
- To provide conceptual knowledge and application skills in the domain of Commerce Studies.
- To facilitate students to acquire skills and abilities to become competent and competitive in order to be assured of good careers and job placements.
- To develop entrepreneurship abilities and managerial skills in

students so as to enable them to establish and manage their own business establishments effectively.

- To develop ethical Business professionals with a broad understanding of Business from an interdisciplinary perspective.

Learning Outcomes

- The students are able to synthesize the knowledge, skills and tools acquired in the program.
- The students are able to excel in their chosen career paths, by learning on how to live, adapt and manage business environmental changes.
- The students are able to reflect upon and explore business problems in

depth. They pursue new knowledge necessary to succeed in dynamic local and international business environments.

Scope of Employment

The scope of B.Com (Professionals) has increased manifold with the boom in economy in past years. Job opportunities exist in education, government, business, management, MNCs, NGOs, retail sectors, banking, consultancy, finance, FMCG, consumer durables, IT, advertising and media, and so on. B.Com is a general course, but B.Com (Professional) provides a deeper understanding of economic issues which is very useful in managerial position in industries as well as banks.





Our Management students are especially trained to give smart presentations, take quick analysis of data and lead the teams through examples.



“ I have learnt that management is a practice where art, science and craft meet. ”

Bachelor of Business Administration:

Programme Duration – Three year regular degree course made up of 6 semesters.

Business Administration is the programme which has become very popular among youngsters now a days. The course has been extensively improved by IKG Punjab Technical University, Kapurthala in order to come up to the great expectations of various core based industries that are involved in different types of business.

Bachelor of Business Administration course makes the students proficient in the techniques of handling and managing the business units. It makes them aware of Commercial & Business Laws under which a business unit is required to work and also in areas like Business Environment, Accounting, Human Resource Management, Marketing, Entrepreneurship, Communication Skills and Principles of Management.

BBA Course prepares the students for higher studies in most sought after course i.e. MBA.

Program Objectives

Bachelor of Business Administration course provides the aspiring students to know about the competitive business environment in which both the private and public sectors operate. The course mainly focuses to provide the students about the analytical and operational talents required to solve business problems in any sector.

The Bachelor of Business Administration program has the following objectives:

- To create outstanding professional administrators who will excel in dynamic and competitive Global Business Environment.
- To prepare students with quantitative and qualitative tools to identify, analyze and create business opportunities.
- To instill in the students the skills of initiative, curiosity, independence and knowledge transfer which can make them to become professionals.
- To train them in today's complex business environment keeping in mind social responsibilities, legal and ethical principles.
- To empower them to realize their own potential.
- To develop entrepreneurship abilities and managerial skills so as to enable them to establish and manage their own business.

What BBA offers to Students?

After the successful completion of BBA, graduates will be able to get an understanding in the various areas of Business and Industry and the qualities that are needed for the relevant functioning of diverse types of organizations and also to analyze the operating environment within the organizations.

Career opportunities

After graduating in Business Administration, students will have a large number of job opportunities in the business world especially with the boom in Indian economy in the last few years. These students can be employed in Government jobs, Business enterprises, MNCs, Retail Sector, Banking Industry, FMCG etc.





BHMCT

(Bachelor of Hotel Management and Catering Technology)

Hotel Management & Catering Technology offers well established and intensive training that helps pave the way to a successful career. Our programs are practice-oriented, internationally linked and provide the requisite know-how for private entrepreneurship.

Programme Objectives

Hotel Management & Catering Technology is a comprehensive course that combines an extensive educational curriculum with industrial training to graduates who are fully attuned to competitive aspects and requirements of the Hospitality Industry. This is the premier qualification which shall make the students fully acquainted with all the aspects of the Hospitality Industry.

The core subjects of Hotel Management around which the entire curriculum is based are:

- Food & Beverage Service (Restaurant & Bar)
- F&B Production (Kitchen & Bakery)
- Accommodation Operations
- Front Office

Infrastructure and Facilities:

The campus is fully equipped with the modern infrastructure. The facilities that are provided are:

- **Basic Training Kitchen:** The equipments of this training Kitchen are meant for the 1st year students and has been specially designed to provide techniques involved in

making basic dishes like sauces. Adequate space is provided to all the students to get opportunity to use the equipment during the practical.

- **Quantity Training Kitchen:** This training kitchen to be used during the 2nd year is equipped with all the necessary equipment to produce all the varieties of menu in bulk.
- **Advanced Training Kitchen:** This Kitchen has facility to produce all kinds of menus - National and International specially for 3rd year students.
- **Bakery and Confectionary:** This section has got the necessary equipment to produce all kinds of cakes, pastries, chocolate work etc.
- **Conference Room:** The conference room within the block helps students familiarize with managing the conferences by getting practically involved in all the aspects of conferencing.

- **Basic Training Restaurant** This restaurant made for 1st year student to teach them basics of F&B service in a specially restaurant.
- **Advanced Training Restaurant & Bar** The well designed training restaurant has capacity to be used during the 2nd year is equipped with all the necessary equipment to produce all the varieties of menu in bulk. This is an Advance Training Restaurant which is attached with a beautiful Bar to train students on making different cocktails & mocktails.
- **House Keeping Lab:** The lab has the necessary House Keeping cleaning agents and equipments to familiarize the students with management of House Keeping operations.
- **Model Guest Room:** The fully furnished guest room with all the amenities help the students to get acquainted with servicing of the Hotel guest rooms.



Department of Hotel Management

Gold Medal University top position:

In recent merit positions announced by IKGPTU Hotel management batch of 2014-17, all top 3 positions of IKG Punjab Technical University are bagged by the student of Global Institutes..

Ms. Navalpreet Kaur won the University gold medal and Mr. Tapas Tandon & Ms. Gaganpreet Kaur Bedi stood 2nd & 3rd respectively amongst all colleges of Punjab under IKGPTU.

Industrial Exposure

During the course, the students shall have to undergo 22 weeks Industrial Training program in 4th semester. The students are provided an opportunity to do this training in best known hotels of India like Taj Mumbai, Taj Bangalore, Shangri-la, Taj

Jodhpur, JW Marriott, Hyatt and many more.

Industrial Visits and Education Tours:

To keep the students updated with the changing industrial trends, regular visits and education tours are organized throughout the programme.

Career Prospects

As a graduate and after some years of experience, you will be qualified for management positions in the hotel, food service, tourism and broader service sectors depending on your programme specialization. Career opportunities for Hotel Management graduates include

- Placement in Canada , Australia and other foreign countries
- Hotels,
- Cruise ships,
- Service Apartments,
- Independent restaurants,

- Restaurant chains,
- Dining and catering facilities in hotels,
- Conference and exhibition centers,
- Shopping malls,
- Hospitals,
- Hostels,
- Staff / visitor quarters in hospitals and institutions,
- Clubs and associations, and
- Institutions.

Placements:

The institutes have a full-fledged placement cell looking after the activities related to training and final placement of students. During the final year, the best names of the Hospitality Industry are invited for the campus recruitment of our students. This helps our students in getting the maximum benefits from the campus recruitments.





Global Institutes is contributing towards Hospitality Sector of the country—Producing Hotel Managers, Chefs, Tourism Counsellors through vigorous Training.



**Our Dreams are Global—
Our Mission is Global.**

Department of

Travel and Tourism Management (BTTM)

The Bachelor of Travel and Tourism Management program has been developed to meet the growing demand for skilled and resourceful managers in this rapidly expanding tourism industry. Organizations that manage tourism facilities as well as those who provide essential services such as transport, accommodation, travel and tourist advice are set to expand in the future.

Objectives

- To develop the technical abilities, customer service skills, knowledge of geography and world wide destinations.
- To learn about domestic and international ticketing methods as well as marketing and selling tour packages and other travel related products.
- To master Airline reservation systems such as Amadeus, Apollo and Sabre focus on salesmanship and client counseling for the travel industry
- Grooming and overall personality development of the students.

- Appreciate importance of team work, leadership qualities, and cross-cultural communication
- Inculcate values and principles for ethical and sustainable business practices.
- Develop in-depth knowledge in the leisure, recreation and tourism products / offerings with special focus on adventure tourism.
- Develop knowledge and skills to manage the burgeoning leisure seekers in general and adventure tourists in particular.

Scope of Employment

- Placements in foreign countries like USA, Europe, Canada, Australia
- Cabin Crew - Air Hostess, Stewards and ground staff
- Travel Chains like Thomas Cook, SOTC, Makemytrip, Cox & Kings, Yatra
- Travel Consultants
- Travel Agency Manager
- Cruise liners

Placements:

The institute has a full-fledged placement cell looking after the activities related to training and final placement of students. During the final year, the best names of the Hospitality Industry are invited for the campus recruitment of our students.



B.Sc (Agriculture)

The objective of B.Sc. Agriculture programme is to educate future agriculture scientists, who have general knowledge and skills in enhancing agriculture production and refining process. Students can take up higher studies in various disciplines of M. Sc. Agriculture (Honours) and PhD.

Programme Contents and Academic Framework

The main emphasis of agriculture teaching is to train the students in all disciplines of agriculture: Agronomy, Horticulture, Agro Climatology, Agriculture Economics, Farm Management, Organic Farming, Extension, Plant Protections, Biological Sciences, Bio chemistry, Animal Sciences, Floriculture, Landscaping, Olericulture, Soil, Water Management, Stats & Maths, Farm Power Machinery, Genetics & Plant Breeding etc.

Scope of Employment

Jobs related to agriculture are available in Public and Private sectors. In Government sector, one can get employed as an Agriculture Development Officer, Horticulture Development Officer and Dairy Development Officer. In Banking as an Agriculture Officer & IFFCO & Kribhco as an Agriculture Expert & Agriculture Scientists. In the private sector, one can get employed in seed companies, pesticide industries, fertilizers industries. Beside, there are various opportunities in MarkFed, Warehousing Corporations, FCI and State Seed Corporations, Universities and college teaching.

Infrastructure

State-of-the-art infrastructure and well equipped labs in Agronomy, Soil Science, Biochemistry, Horticulture, Plant Science, Agromet, Plant Pathology, Zoology and Entomology, Genetics and Plant Breeding are the highlights of the Department.

Research Scholars from Sweden visited the Campus and interacted with Students & Staff of Agriculture Department





In Our labs, studies and research go hand in hand.



Don't be afraid to stand for what you believe in.

B.Sc. Medical Laboratory Sciences

Programme Duration – Three Years Bachelor Degree Course made up of 6 semesters.

B.Sc. in Medical Laboratory Science is a healthcare professional course concerned with the diagnosis, treatment and prevention of diseases through the use of chemical, hematological, immunologic, microscopic, and bacteriological diagnostic analyses.

Objectives:

The objective of the course is to produce versatile Medical Laboratory Scientists equipped with adequate knowledge and skills in performing various laboratory analyses and tests related to patients' diagnosis and treatment and also for the prevention of disease. This course is aimed at producing competent Medical Laboratory Scientists of high professional standing in the delivery of laboratory practice and:

- Able to practice in all spheres of medical laboratory sciences or other related areas of employment.
- Capable of functioning as informed professionals in a changing health care system and have the ability to evaluate and construct their own approach to medical laboratory science practice.
- Inculcated with the values necessary to serve the patient and society as a caring, ethical, knowledgeable professionals and enlightened citizens; be it independently or as active members of the healthcare delivery system.

- Having skills in critical observation and enquiry through placement in different units of specialties.
- Possessing good understanding of current and future health issues, public health policy and international health rules and regulations.

Learning Outcomes

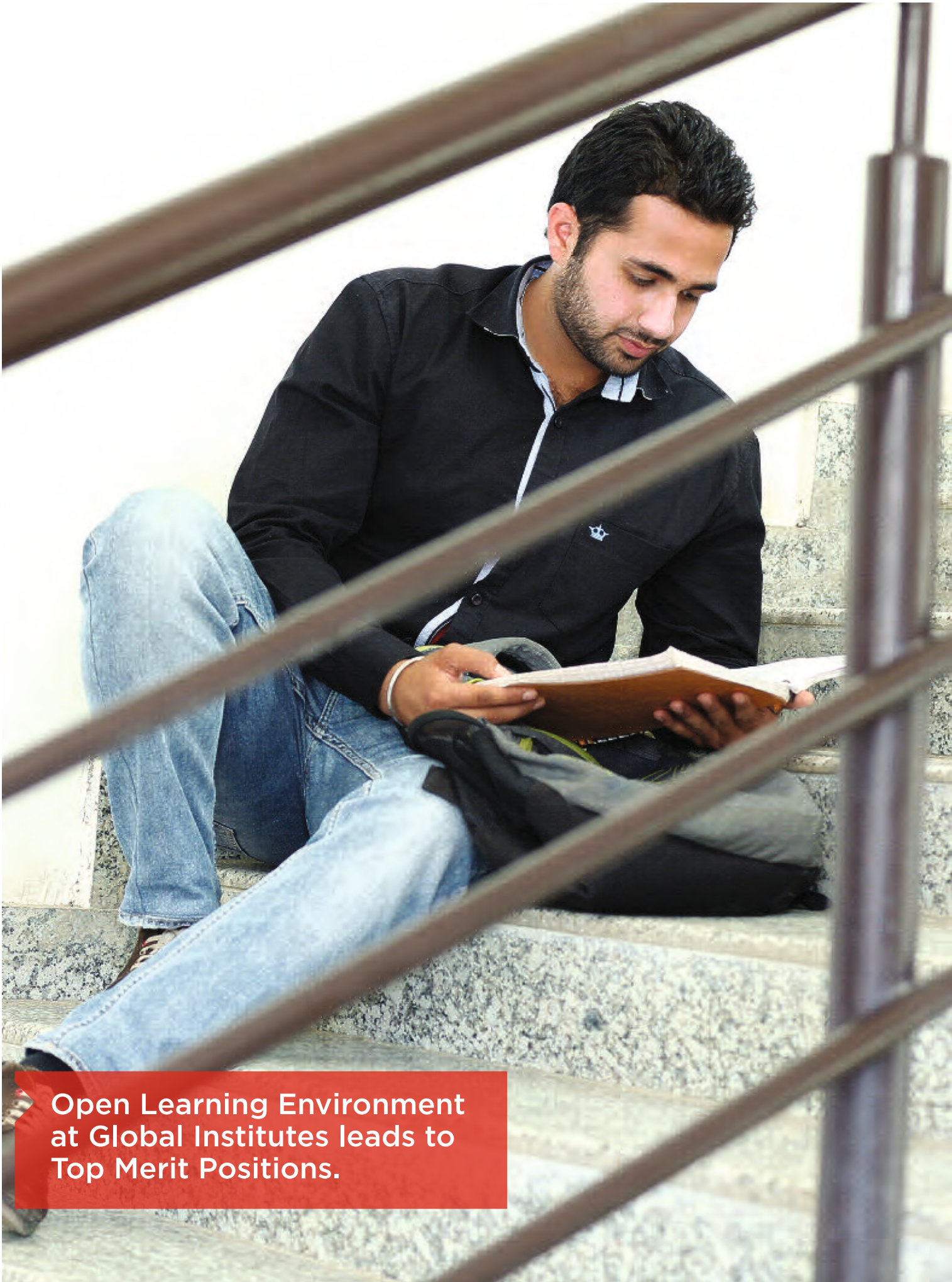
- Students will demonstrate entry level knowledge for a medical laboratory scientist.
- Students will evaluate clinical data and results by applying knowledge and skills gleaned from this program.
- Students will exhibit entry level psychomotor and clinical skills for a medical laboratory scientist.
- Students will model the professional traits of an entry level healthcare practitioner.
- Students will demonstrate competent written, oral, and visual communication skills, both as producers and consumers of information.

Scope of Employment

Medical Laboratory Scientists examine and analyze body fluids, tissues, blood typing, micro organisms, screening, chemical analyses, cell counts etc. of the human body. They play an important role in collecting the information needed for treating most pathology cases by sampling, testing, analyzing and reporting such investigations. Given the focus on the healthcare and the demand for allied health professionals, career opportunities for clinical lab professionals are expected to grow faster than the average of all other occupations.

- **Scientific:** Work as Laboratory Scientists at hospitals, Pharmaceutical laboratories, Public Health laboratories, research & product development.
- **Managerial:** Supervisor in laboratory, as Consultant to laboratory medicine industry, Quality assurance companies, sales & marketing.
- **Educational:** As a Tutor/Teacher in laboratory medicine graduate program. industries as well as banks.





**Open Learning Environment
at Global Institutes leads to
Top Merit Positions.**

BCA

Bachelor of Computer Applications

The BCA Department has an experienced team of faculty members with excellent academic records. State-of-the-art infrastructure, computers with the latest advances in technology and comprehensive study material make the Department a class apart.

Objectives

Bachelor of Computer Application (BCA) aims at realizing the following objectives.

- To provide a foundation of computing principles and business practices for effectively using/managing information systems and enterprise software.
- To prepare students to take up positions as System Analysts, System Designers, Programmers and Managers in any field related to Information Technology.

- To keep the students up-to-date on all the latest and cutting edge technologies.
- To impart comprehensive knowledge with equal emphasis on theory and practice.

Programme Contents and Academic Framework

Programming in C / Information Technology / Object Oriented Programming with C++ / Data Structures / Software Engineering / Principles of Accounting / Software Testing / System Analysis & Design /

E-Commerce / Database Management Systems / Computer Architecture / Operating Systems / Data Communications and Networking / Programming in Java / Multimedia Systems / Microprocessor & Assembly Language Programming / Computer Graphics/Data Warehousing & Mining / Computer Graphics / Computer Network / Information Security.

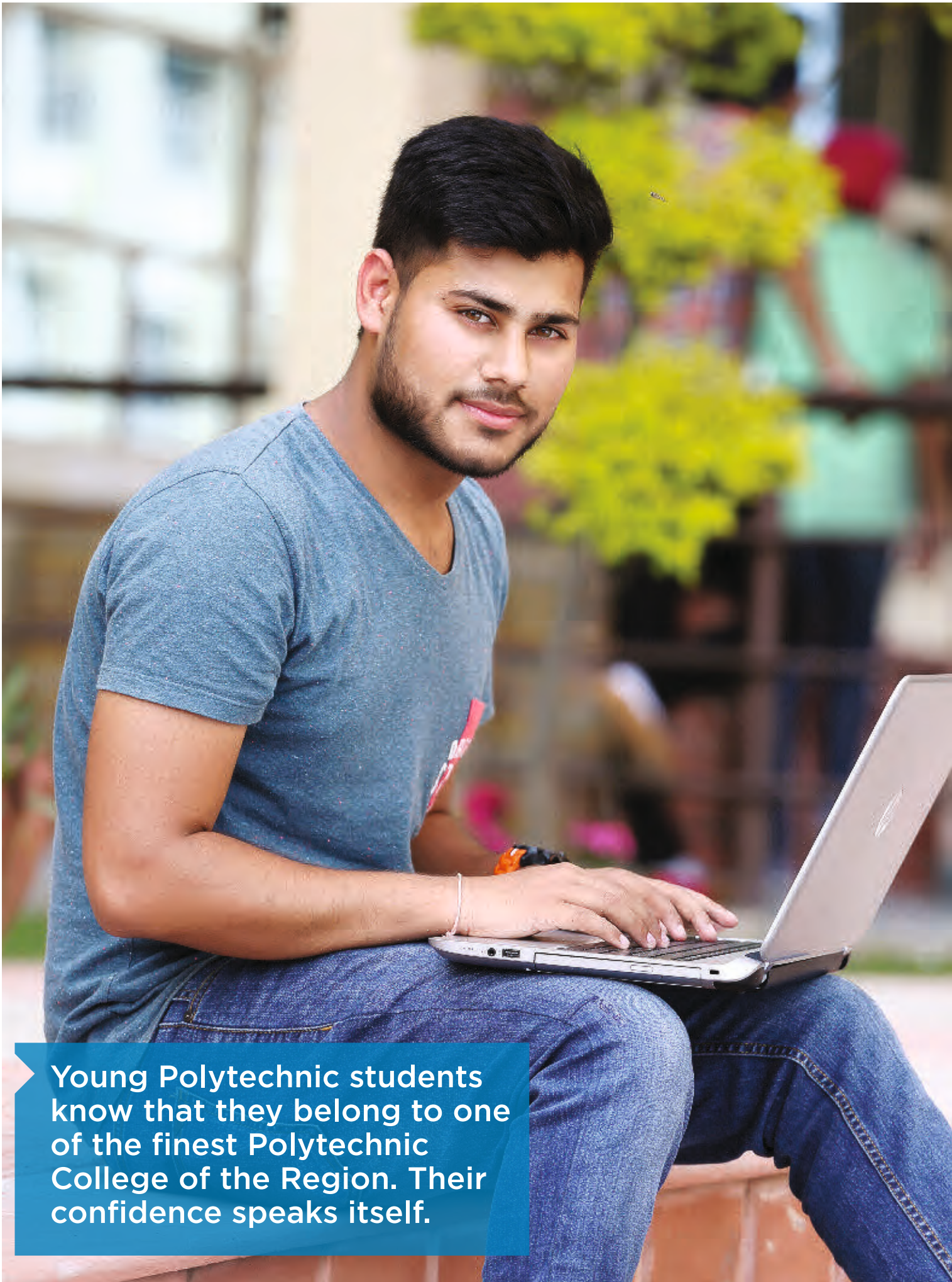
Lab Facilities

| Labs | Software |
|----------------------|--|
| Programming Lab | Data Structure & Programming Languages(C/C++) |
| JAVA Lab | Java, (Jdk 1.7.0-25) |
| Operating System Lab | Unix, Linux |
| DBMS Lab | Oracle 11g/ MySQL / MS Access |
| Hardware Lab | Assembly Language & Microprocessor Kit (8085,8086) |
| Web Technologies | HTML / Java Script / CSS / ASP.NET |

Scope for Employment

- Abundance of opportunities are available in application development, software testing and maintenance.
- Options to pursue MCA/ M.Sc.-CS/IT/ MBA/ MS (IT).
- As System Analysts and Database Administrators in IT enabled service sector.
- As independent software developers and entrepreneurs.





Young Polytechnic students know that they belong to one of the finest Polytechnic College of the Region. Their confidence speaks itself.

Global Polytechnic College

(Approved by AICTE, New Delhi/Punjab Govt. & PSBTE & IT)

Global Polytechnic College, Amritsar is approved by AICTE, New Delhi and affiliated to Punjab State Board of Technical Education & Industrial Training, Chandigarh. Global Polytechnic College can boast of having experienced faculty, state-of-the-art infrastructure and sound educational philosophy. The institute strives for providing its students with a distinct and unique combination of academic knowledge and professional expertise.

Global Polytechnic College assists the students in becoming more effective in terms of expression and delivery of thoughts in the Global arena. The vision of the College is to create an excellent work culture and develop congenial organization set up. Our Mission is to impart need-based education and create an ethos for practical experience of relevance. We invite you to be a part of this ever growing and developing community.

Equip students with the necessary technological and intellectual capacity to face the fast changing demands of modern technology

Develop the ideal working attitudes and values of the students

Engage in research studies for innovative development

Provide industry-driven curricular programmes

Enhance the intellectual, moral and spiritual standard of the faculty and staff

Maintain the quality of its learning facilities at par with that of latest industry requirements

Sustain efforts towards effective administration and

Strengthen linkages with the private and public sectors

The Global Polytechnic College envisions becoming a lead provider of quality and affordable technological and entrepreneurial education and a producer of highly competent and productive human resource.



| Diploma | Intake Eligibility | Admission Procedure |
|---|--------------------|---|
| Computer Science & Engineering | 60 | 2/3rd seats are filled through online centralized counselling by PSBTE & IT, Chandigarh Management Seats: Admission of 1/3rd sanctioned seats is done under Management Quota for which the students can directly contact the Institute. However, admissions against Management seats will be governed by rules / guidelines framed by PSBTE&IT Chandigarh. |
| Electronics & Communication Engineering | 30 | |
| Electrical Engineering | 30 | |
| Mechanical Engineering | 120 | |
| Civil Engineering | 90 | |

LATERAL ENTRY:

Candidates holding ITI from an Institute affiliated to PSBTE&IT or Equivalent board or 10+2 (Non Medical or Vocational Medical) from an institute affiliated to PSEB, Mohali or equivalent board can apply for admission directly into 2nd Year of Diploma.



Scholarship Scheme for students belonging to SC/ST category

Global Polytechnic College offers Post Matric Scholarship under "ASHIRWAAD/Dr. Ambedkar scholarship Portal Scheme by Punjab Government" to students belonging to SC category whose family income is less than 2.5 Lacs. The said benefit shall be offered subject to the fulfillment of following criteria:

1. Category Certificate, duly signed by Tehsildar or Executive Magistrate, in the name of the candidate.
2. Residential Certificate, duly signed by Tehsildar or Executive Magistrate, in the name of the candidate.

3. Unique identification "Aadhar Card" issued by the Govt of India to the students & parents both
4. An Income Certificate of Father/Mother(In case father is deceased) which shows that the income from all the sources is less than 2.50 Lacs and is duly signed by Tehsildar / Executive Magistrate.
5. Bank Account number linked with Aadhar Card.
6. The candidate needs to submit a declaration that in case he/she is found ineligible to avail the Post Matric Scholarship, in such case, the candidate shall be liable to pay the prescribed fees applicable for general candidate.

Note: Scholarship scheme for students belonging to Minorities category is also applicable.



GLOBAL INSTITUTE OF PHARMACY

Programme Duration - Four Years Bachelor Degree Course (B. Pharmacy) made up of 8 semesters.

Pharmacy is a versatile, dynamic, growing and increasingly diverse profession; one which creates an excitement because there are so many opportunities for service. Recognized as a science-driven and clinically focused area, Pharmacy is a discipline that combines a wide range of scientific concepts which are critical to the discovery and development of new drugs and therapies. Bachelor of Pharmacy (B.Pharmacy) is an undergraduate degree course in the field of Pharmacy education. In this course the students study about the Drugs and Medicines, Pharmaceutical Engineering, Medicinal Chemistry etc.

Objectives:

- To train professional Pharmacists globally considering the needs of whole world.
- To produce a pharmacist having skills and ability equivalent to International standards of Pharmacy Training.
- To initiate research which will utilize locally available materials for possible use in Pharmaceutical Industry.
- To practice according to the internationally accepted professional code of ethics which will include the ability to: Compound and dispense medicine including sterile preparations, Evaluate drugs to determine and maintain their quality, Participate in the health teams by giving advice in all matters relating to drugs and Participate in the training of non-professional pharmaceutical staff e.g. dispensers and other health personnel.

Learning Outcomes

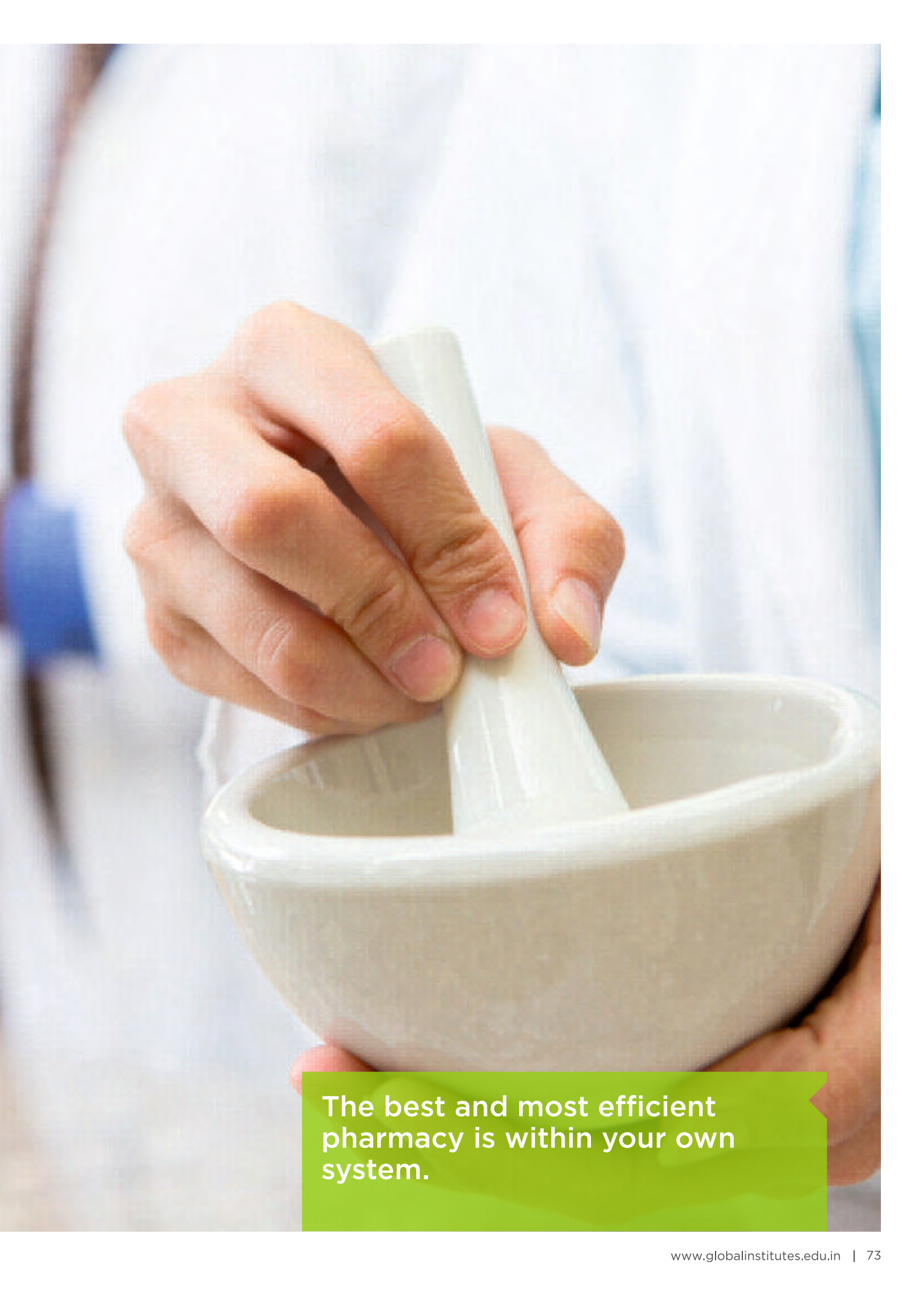
- Develop ability for in-depth analytical and critical thinking in order to identify, formulate and solve the issues related to Pharmaceutical Industry, Regulatory Agencies, Hospital Pharmacy and Community Pharmacy.
- Develop an ability to solve, analyze and interpret data generated from Formulation Development, Quality Control and Quality Assurance.
- Develop written and oral communication skills in order to communicate effectively the outcomes of the Pharmaceutical problems.
- Develop team spirit, apart from responding to the social needs and professional ethics.
- Develop an aptitude for lifelong learning and continuous professional development.
- Develop an understanding for the need of pharmaceutical sciences and technology towards giving quality life to people in society.

Scope of Employment

Due to the opening of large pharmaceutical companies, the future in the field of pharmacy is bright. Numerous jobs are available for pharmacists in government as well as private organizations. As such after completing the studies, a student can easily find jobs in pharmaceutical industries, government departments, colleges and universities, hospitals, investigation and research institutes etc. Pharmacists can practice in community pharmacies, hospitals, clinics, extended care facilities, psychiatric hospitals, and regulatory agencies. Sales & Marketing job sector also hires maximum number of pharmacy graduates. One can also work in retail stores of medicines. After registering with the state Pharmacy Council, one can open chemist/drug shop and sell medicines as per doctor's prescription. After the completion of the course the students can work as a:

- Chemical/Drug Technician
- Bio-Technologist
- Drug Therapist
- Drug Inspector
- Hospital Drug Coordinator
- Health Inspector
- Pharmacist
- Pathologist
- Scientist
- Research Officer
- Research & Development





**The best and most efficient
pharmacy is within your own
system.**

Training & Placement Department

The Department of Training and Placement caters to the needs of the students for their job placements in various organizations both Govt. and Private having National / International reputation. Since inception, this department has performed remarkably well both in the matter of placements and in providing academic guidance to the students.

The Department of Training & Placement is a central facility for students of all the courses of the Global Institutes. It not only conducts campus placements for its own students but also organises joint campus placements for students across the region. National and International brands participate in the campus placements / joint campus placements.

The department has state of the art infrastructure and fully equipped AC halls for conducting Pre-placement talks, Group Discussions and Personal Interviews during the placement drives.

Objectives

According to a study by higher education forum there are gaps that exist between the expectations of the employers and skills possessed by students. With a vision to fill this gap, the Department of Training and Placement works hard to raise the employability skills of students. It has always laid emphasis on overall development of students and works tirelessly to provide students with the kind of training which not only helps them get updated with the technical skills that industry demands but also acquire excellent aptitude and soft skills. Specially designed and customized skill enhancement training programs are being conducted for our students across branches to train them in the areas of Spoken English, Quantitative Aptitude, Logical Reasoning, Verbal Ability, Group Discussions and Personal Interviews and hence make them industry ready.

The Department works with the following objectives at the forefront:

- To bridge the gap that currently exists between the industry and fresh professionals for recruitment purposes.

- To increase the efficiency in terms of time, energy and costs in the process of recruitment.
- To give industry exposure to the students by arranging frequent industrial visits & conducting workshops/seminars by industry experts.

Placement Support

- Students of professional courses are helped to do their industrial training in National and Multinational companies in India & abroad.
- Interaction of Faculty members with company officials is arranged to get feedback regarding requirements of Industry.
- Regular interaction with industry to develop a long term relationship between Industry and the Institute.
- Career Guidance and Personality Development Seminars, Workshops and Guest Lectures are organized to improve the performance of students in job market.



Training & Placement Department of Global provides multiple facilities to students such as Placement, Training, Career Counseling, Personality Development, Mock Interviews.

What our Placed Students Say!



Mohana Singh
Indian Air Force

Global Institutes provided me the professional and growth oriented platform due to which I got selected in Indian Air Force as the First Woman Fighter Pilot. It's all possible because of the sincere efforts of our Faculty and Training and Placement Cell as they polished my skills and knowledge.



Surabhi Khanna
LG Soft India

Global Institutes offers unique combination of learning & self-development. I got all the support & guidance from Faculty & Placement Officers. Skill enhancement training Programs offered by Training & Placement Cell helped me to secure my Placement in a leading IT company at a lucrative salary package.



Gaurav Kumar
Oracle India

Global Institutes is working incredibly for the success of students so that they come out with flying colors. Our Dean Placements is a great motivator, leader as well as an optimistic person who always provides good opportunities. He fosters new ideas and ways that boost job opportunities for the students for their bright future.



Shaina Gupta
Amazon

I take pride in being a student of Global Institutes and now being an employee of a world renowned MNC. The latter wouldn't have been possible without the support of the former. The teaching and guidance here is just unparalleled. It has imparted a perfect blend of technical and soft skills and made me ready for industry.



Gurpreet
KPIT
Technologies

It was a wonderful experience studying here, teachers here focus on developing overall personality of students, Training and Placement Cell is doing its best to provide best opportunities for our career. I really enjoyed the environment at GLOBAL INSTITUTES.



Shaila Shafi
Infosys

Global Institutes is blessed with a visionary leadership of the Management, qualified and dedicated staff, and highly talented students drawn from different social, cultural and academic backgrounds.



Shubham Arora
TCS

Global proved to be a pool of opportunities for me. It not only provided us with various platforms to showcase our abilities and skill but also helps us to learn all soft skills that are highly required. We get training on interview skills, communication skills, life skills, effective time management and many more. I wholeheartedly thank Training & Placement Cell for the constant support.



Insha
Ericsson

Global Institutes is a place where your voice is heard and your opinion counts. My knowledge and confidence has been boosted after coming here. As a result, now my confidence is such, that I can get placed in any company. Today I have been placed and the credit goes to focused training given by faculties & Training & Placement Officers.



Hardik Oberoi
Amazon

Building my career in Global Institutes enriched my life. I can somehow see that my future is totally reliant on the career for which I am grateful to every faculty member of my department.



Amit Arora
WNS

The MBA program at Global Institutes has helped me to deepen and broaden my leadership skills, and focus on the holistic development. In addition to learning new concepts, theories, and skills, I have learned a tremendous amount about myself. I am able to take these learnings and apply not just to my professional career but to improving every facet of my life.

What our Placed Students Say!



Kunal Rai
Think & Learn
Edu

Global Institutes provided me the professional and growth oriented platform due to which I got placed in a renowned organization at a lucrative salary package. It's all possible because of the sincere efforts of our Training and Placement Cell as they polished my skills and knowledge.



Lovepreet Kaur
Aon Hewitt

Getting placed in a top IT company had always been my goal and Global Institutes helped me realize this dream of mine. I would like to say that the environment and the infrastructure provided by Global has been excellent. By giving presentations and projects, they have not just improved my domain knowledge but also my confidence and communication skills, which are very important skills required for a successful professional career.



Nitin Gupta
Tech Mahindra

Global Institutes provided me the rich exposure to become a successful individual both on professional as well as personal front. The practical approach of the courses, the professional experience of faculty in their areas of teaching, the friendliness, the atmosphere made my studies at Global Institutes memorable.



Parateeksha
Open Text

Global Institutes is a place where you can find an amalgamation of learning, fun, culture, literature and many such life preaching activities. I am thankful to Training & Placement Cell for providing me a platform to enhance my skills and an opportunity to showcase them.



Jaspreet Singh
Greaves cotton

Life as a Global student is unique in its own right. Here, studies are perfectly balanced with extra curricular to achieve overall development of the students. The professors here are all experts in their respective fields and as such are able to provide excellent technical knowledge to the students. This backed by an excellent infrastructure ensures that as students we get the best and latest technical knowledge.



Navdeep Kaur
Smart School
Education

Global Institutes has always believed in helping and guiding its students and it was no different during the placement season. Regular classes held at our college to help us with our aptitude and technical skills. Our placement cell also guided and encouraged us at each step thereby helping me secure my placement at such a reputed company.



Ankush Dhiman
Piaggio Vehicles

For me, Life in Global Institutes has been breath-taking and enriching. The environment not only helped me in imbibing knowledge but also in developing my overall personality, fuelling confidence in me. Global Institute has achieved excellence in imparting high quality education with prime focus on holistic learning and inculcating competitive abilities in students which has helped me immensely.



Amritpal Singh
Maram
Constructions

Taking admission into Global is like paying for an exclusive world tour. The institute is comprised different people from different nationalities which makes it a global community for diverse learning. It has been a wonderful experience for me so far in the institute. Potentials are harnessed, skills are developed, confidence is built and dreams are realized.



Rohit Inder Singh
Maram
Constructions

I am proud to say that I belong to this wonderful temple of knowledge: Global Institutes. The courses, expert lectures, industrial visits and other co-curricular activities manifolds our knowledge in technical as well in other necessary life long activities. The congenial environment here has given me numerous opportunities to participate in extracurricular activities and groom my personality.



Dimple
GoDoctor
Solutions

It was a great time we spent in Global Institutes. Global has very wonderful and cooperative faculty and a positive campus environment. Training & Placement department is continuously providing assistance regarding the placement. Global has made the best efforts to provide all the facilities to the students. The days which has been spend in Global were the golden days of my life and will remember it for rest of my life.

and many more...



Excursion Tours at a Glance

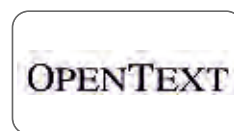
Mumbai
Auto Expo Delhi
Book Fair Delhi
IIT Delhi
Shimla
McLeodganj
Dalhousie & Khajair
Naina Devi
Shri Anandpur Sahib
Pushpa Gujral Science City
Mata Vaishno Devi Temple
WonderLand & Noormahal
Hardy's World Ludhiana
Goa

Shri Dukh Nivaran Gurudwara Patiala
Mata Chintpurni
Naina Devi
Nangal Dam
Mohali
Shri Fatehgarh Sahib
Chandigarh
Chatbir Zoo
Talwandi Sabo
Wagha Border
Golden Temple
Suncity Amusement park
Durgaina Temple
Shri Ram Tirth Temple

Infosys Technologies
Majestic Auto Ltd.
Vardhman Ltd.
Rail Coach Factory
Ralsan Tyres
Sonalika Tractors
Ranjit Sagar Dam
Coca Cola
Verka Milk Plant
Swaraz Mazda Ltd.
Punjab Communication Ltd.
Reliance Industries Ltd.
Intellisense Technology
Cheema Boilers
Dura Parts
GNA
Hero Cycles
JCT
Khanna Paper Mills
National Rubber Corporation
Jagatjit Industries
Amritsar Foundary
Embex Technologies
Sutlej Automobiles
Doordarshan Kendra
Central Hand Tools
National Fertilizers Ltd.
Metallonics
Hotel Taj
Ludhiana Stock Exchange
Indian Army Cantonment
Sebiz Infotech
Institute of Machine Tools and Technology
Amritsar International Air Port
Hotel Radisson
Videocon Telecom



Our Recruiters





Research Initiatives & Learning Beyond Classrooms

Composite Material Manufactured Using Waste Pvc Polymer Material

The students and faculty of Global Institutes through their constant hard work, innovation & achievements in developing new methodology, reached another milestone by manufacturing a new type of Composite Material by using the waste polymer material. This material is also helpful for reducing global warming and heavy consumption of natural materials. The team worked together and collected the basic components for their composite polymer and used Taguchi methods for getting better composition of the components and better results. The material has been tested by Center Institute of Plastic Engineering & Technology (CIPET) and found that the results are of good impact load.

Students Develop Microcontroller Based Smart Wheel Chair For Handicapped

Students of Global Institutes have shown their Engineering Design Skills by successfully designing and developing better mobility solution for the disabled and elderly people. They have made an aesthetically attractive, efficient, ergonomically designed, "Robotic Wheel Chair". The students said that this robotic wheelchair will allow the users to do many task that would be impossible in a conventional wheelchair. The special wheel design, allows the user to climb up and downstairs comfortably without any external help.

This micro controller based wheel chair has a brain with 32 bit microcontroller and has been designed and manufactured to handle a wide variety of tasks as per the differently able user. The rider can operate this micro controller based Battery operated wheel chair without any assistance, at the same time big rear wheels give more stability at & during manoeuvrability.

IIT Delhi & Global Institutes organize State level workshop on Virtual Labs

Experts from IIT Delhi conducted a State Level Workshop on VIRTUAL LABS, an initiative of Ministry of Human Resources Development (MHRD) under the National Mission on Education through ICT, for the faculty and students in Global Institutes, Amritsar.

Virtual labs have been designed to provide remote access to Labs in various disciplines of Science and Engineering. These Labs cater to students at undergraduate level, post graduate level and to research scholars as well. The Students across the country are taking advantage of Virtual Labs by remote experimentation.

Students Develop Intelligent Braking System

Students of Global Institutes through their constant hard work and innovations reached another milestone by designing & fabricating "Intelligent Braking System". The project was designed, developed and manufactured in college premises.

The Intelligence Braking System is that kind of sensor operated system that can apply automatic brakes when the distance between two vehicles decreased from the required distance. Pneumatic operated brakes are used in the vehicle. The electronic circuits are also used to sense the minimum distance. The kind of system can be used in railways and in the automobile industry too.

Global Institutes signs MOU with SIEMENS IATC

Global Institute of Management and Emerging Technologies, Amritsar signed an MOU with SIEMENS in order to bridge the gap between industry and institution. Siemens India is a technology power house that has stood for engineering excellence, innovation, quality and reliability.

Professionals from Maruti Suzuki visit Global Institutes

Mr. Vipin Garg, Vice-President (Quality) Maruti-Suzuki India Limited and Mr. Ranjan Vashisht MD Quantum Jumps Consulting Group, Delhi and Ex DGM Maruti Suzuki India Ltd. visited Global Institutes for the inauguration of Student Chapter of National Institution of Quality and Reliability. National Institution of Quality and Reliability was founded in 1987 with an aim of promoting, adopting and adhering to quality standards of the Industry.

Prof. Dr. B S Pabla of NITTR, Chandigarh delivered a lecture on "what makes an effective teacher"





▲ Dr. Lakhwinder Singh Kang from GNDU Amritsar addressing the faculty during FDP.



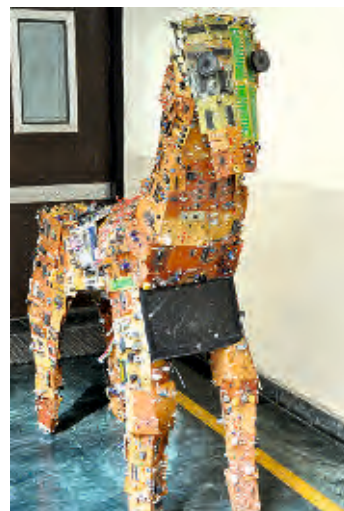
▲ DR. Z N Patil, former Professor and Head, English and Foreign Languages University, Hyderabad, Andhra Pradesh, delivering interactive lecture on "Importance of Effective Communication"



▲ Dr. Kunwar Vijay Pratap Singh(IPS) interacting with students at Global Institutes.



▲ One of the Students who designed the Climbing Suit demonstrating by climbing a wall



▲ Students of Global Institutes developed TROJAN HORSE from E-Waste

Guest Lecture from Faculty of IITs, IIMs, Foreign Universities is a regular practice.



▲ Guest lecture on "Developing PUSA 1121 RICE VARIETY" by worthy Dr. Ashok Kumar Sarial, Vice Chancellor, CSK Himachal Pradesh Agricultural University, Palampur



▲ Director Dr. Rajesh Goel honoring Dr. Sarvesh Swaroop, formerly Ex-Deputy Director General, Ministry of Commerce and Industry



▲ Er. Jaskaran Singh Bedi, Sr. Manager SIEMENS IATC addressing the students during workshop



▲ Mr. Vipin Garg, Vice-President (Quality) Maruti-Suzuki India Limited interacting with Students



▲ Mr. Ranjan Vashisht, Ex Deputy Manager, Maruti Suzuki India Ltd. interacting with students, during industry academic interface programme.

Energizing the learning environment



▲ Director, Dr. R.K.Ghai honouring the expert during the IIMK national workshop on Digital Marketing at Global Institutes



▲ Winners of enlightening Management Quiz Competition



▲ Winners of rigorous Case Analysis on 'Chak De India'



▲ Director, Dr. R.K.Ghai honouring the expert during the national workshop sponsored by IKGPTU, Jalandhar on 'Internet of Things'



▲ Expert Lecture on GST



▲ Expert lecture on Tourism



◀ Mega Job Fair organized by Global Institutes



▲ World Tourism Day Celebrations



▲ Excursion trip to Dalhousie



▲ Face Painting Competition

Pedagogy

- **Lectures** are reinforced by live examples of the corporate world.
- **Extension Lectures** by experts are arranged to keep students abreast of industry trends.
- **The Case Method:** Cases are tailored to encourage a vibrant interplay of ideas and their practical application and expose students to both leading edge research and current practices. This method improves problem solving and decision-making skills of the students.
- **Management Cases** are analyzed in depth to develop skills needed for problem solving, decision making and implementation of applications of theoretical knowledge to real life management.
- **Role Play** technique is used to stimulate the situations under study in practical environment.
- **Brainstorming process** makes the students to deliberate on the concerning issues to problem solving during group discussion.
- **Management Games** hone up the professional acumen of students.
- **Presentations** made by the Students on management related topics before the panel of faculty.
- **Pilot Projects** enhance the degree of knowledge and insights about the fundamentals of subjects.
- **Workshops** provide ample opportunities to students to participate in different themes and different areas to instill the theoretical and practical virtues.
- **Industrial Visits** conducted at regular intervals help the students to get the first hand experience about the real life business environment and help them to choose the electives in their run-up to be masters in business administration.



▲ Dr. Akashdeep Singh welcoming Dr. Thilla Shivkumaran - ED and Dr. Paul Mixon - Dean Engineering



▲ Dr. Akashdeep Singh with Lynita M Cooksey Provost and Vice Chancellor for Academic Affairs at Arkansas State University, USA



▲ Dr. Akashdeep Singh - Vice Chairman Global Institutes being honoured by Dr. Ken Kitts - President, University of North Alabama at USA



▲ Ms. Akali Fulmar from University of North Alabama, USA inaugurated International Affairs office at Global Institute

MOU's with Foreign Universities

Global Institutes has entered into Memorandum of Understanding MOU/Relations with the following six foreign universities:

- Arkansas State University USA
- University of North Alabama USA
- Christen Brothers University, USA
- Jacksonville State University, USA
- University of Mauritius
- University of Fraser Valley, Canada

For UG Programs, Students have an option to complete 2 years at Global & remaining 2 years at USA.

For MBA, students can complete one year at Global & one year at USA

Delegates from Arkansas State University visit Global Institutes

Dr. Thilla Shivkumarn (Executive Director of Global Initiatives, Arkansas State University), Dr. Paul Mixon (Interim Dean & Associate Professor of Electrical Engineering), Dr. Shivan Haran

(Director and Associate Professor of Mechanical Engineering) conducted interactive sessions with the students of Global Institutes in which more than 400 students of various disciplines participated.

SAP Country Head Visits Global Institutes

Mr. Rahul Sachdev, India Head, SAP University Alliances, SAP India Pvt. Ltd visited Global Institutes to explore possibilities of a tie-up with the Global Institutes. Mr. Sachdev held extensive discussions with Vice - Chairman Dr. Akashdeep Singh on the universal application of SAP as an efficiency mechanism for better productivity adopted by majority of the well - known names world over.

Global Institutes Chairman meets Canadian Minister of Innovation, Science and Economic Development

Chairman of Global Institutes Dr. B S Chandi met Mr. Navdeep Singh Bains, Canadian Minister of Innovation, Science and Economic Development and discussed best farming

practices using technology that India could use, as one of the largest agro-based economies of the world.

Dr. Chandi put across to the Canadian Minister - the matter of innovative role of Science and Technology in the field of agriculture to transform farming in India, into a viable economic model.

Global Faculty awarded "Award of Research Excellence" during International Conference in Malaysia

Er Harmandeep Singh Sangha, Assistant Professor in Global Institute of Management and Emerging Technologies, Amritsar presented a research article in an International Conference on Recent Trends in Computer Science and Electronics Engineering (RTCSE'17). The Conference was hosted by Department of Energy Technology, Section for Power Electronics System, Denmark.

Co - curricular & Extra Curricular Activities



▲ Famous Actor Guggu Gill in the College Campus



▲ Famous Punjabi Pop Singer Mankirat Aulakh performs at annual Tech Fest-Udaan 2018

Agaz: Freshers' Fest For First Year Students

Global Institutes Organizes Freshers' Fest to welcome fresh students in Global Family. Fresher's Fest brings exuberance, cheerfulness and joy, hope and happiness, amongst the students in the new environment. The Faculty and the Freshers' work day and night to make the festival a grand success. Various events like Gidha, Bhangra, Modelling, Solo and Group songs, Fashion Show, Skits etc. are organized by the students.

Students Bagged First Positions in THOMSO 2K17 Held at IIT, ROORKEE

Students of Global Institutes participated in THOMSO 2017, the annual social festival of IIT, ROORKEE. The highlights were the events like rejuvenation (group Dance), Halla Bol (Nukkad Natak), Bandbash, Traditional walk.

National Level Institute Fest "UDAAN 2018"

'UDAAN' a national level Techno-Management-Cultural Festival is celebrated annually which gives every technical enthusiast an opportunity to witness amazing demos, intense contests and Eureka moments. A large number of students from different institutions of India participate

in this event. Udaan is studded with literary events such as Business Plan, Extempore, Group Discussions, Ad-Venture etc. Most colorful part of Udaan is in the form of Cultural events such as Bhangra, Gidha, Fashion Show followed by most awaited Star Night. The Various artists who visited our campus and performed are Mankirat Aulakh, Ravinder Grewal, Amrinder Gill, Preet Harpal, and many more.

Star Night By Mankirat Aulakh

The world famous Punjabi Pop Singer Mankirat Aulakh enthralled his fans with his choicest songs at Global Institutes Amritsar which celebrated its Annual Tech - Fest, Udaan - 2018.

He regaled the mesmerized spectators with his choicest songs. 8000 strong audience danced to their tunes for more than 2 hrs. There was no stopping the young people from dancing to the thumping beat of his "dhol". It was the most memorable moment for many of them.

Basant Fest

Global Institutes organizes "Basant Fest" every year on the eve of Basant with great enthusiasm and joy. The yellow color adds a special meaning to this celebration as it signifies

the brilliance of nature and the vibrancy of life. The whole campus burst with yellow during the festival. The festival creates the environment of elation and spread its magic all over the Global campus.

The Management Fest -FACE OFF 2017

Global Institute of Management organizes one day Management Fest "Face Off", in which various competitions are organized viz., Ad-Mad Show, Collage Making, Business Quiz, Brand Rangoli, Caption Contest.

World Tourism Day celebrated by Hotel Management Students

Department of Hotel Management and Catering Technology and Department of Airlines & Tourism of Global Institutes Amritsar, celebrated World Tourism Day. The various events in this were Chef Competition, Carving vegetables and fruit, Salad Making, Rangoli, Flower decoration, Mocktails making, and Bakery competitions. The event was presided by Guests of Honor Mr. Gaurav Bartwal - General Manager, Ramada, Executive Chef Puspendu Sen and Mr. Oliver Viegas -Director Food & Beverage Service.



Social Work

Blood Donation Camp

Global Institutes organizes Blood Donation Camp every year in the campus in which students and the Faculty members of the Institute donate blood for the noble cause. The camp is inaugurated by Dr B S Chandi, Chairman of Global Institutes. Dr Chandi appreciates the blood donor students, staff members & the faculty and tells that donating blood is a life saving action. He believes that “You don’t lose anything if you donate blood as human body has a regenerating mechanism. But you save lives.” A team of senior doctors from reputed Hospitals and NGOs, Amritsar monitors the camp. Every year the stake holders of the Institute donate approximately 250 units of blood which is donated by faculty and students.

Tree Plantation

The Eco Club of Global Institutes, Amritsar in collaboration with NSS wing organizes a “Tree Plantation Drive” in the adjoining areas of the campus every year. The students and staff member plant trees in the nearby villages of the campus. We must realize the fact that without adequate green cover, no living beings can exist.

Seminar- cum- Workshop held on on “Digital Payment Modes: Made Easy”

Global Institutes organised a Seminar- cum- Workshop on “Digital Payment Modes: Made Easy” to impart awareness on this very important initiative by

Government of India under its Digital India Campaign. The workshop was conducted by two senior experts from banking sector, Mr. R.S Chatha Sr. Manager, Punjab National Bank and Mr. R.S Khera, Sr. Manager Punjab & Sind Bank. Mr. Chatha explained different digital modes available to people for making payments from one rupee to thousands of rupees.

Awareness Campaign for National Voters Day at Global Institutes

The Students and faculty of Global Institutes celebrate National Voters Day in its campus. Special lectures are held to make the students aware of the importance of fair elections in a democracy. The speaker cites examples of a number of countries where democracy has been successful to make people happy and prosperous. Democracy is a “Government of the people, for the people, by the people”. The students take pledge that they would take part in every election and vote for the right candidate.

Co - Curricular Clubs & Associations

Students of Global Institutes enjoy being a part of so many students Clubs and Societies which provide a platform to students for showcasing their talent to organize a large number of useful events for their all-round development.

- Music and Dramatics Club
- Literary Club
- Fine Arts Club
- Hiking & Trekking Club

- Yoga Club
- SAE Collegiate Club
- Business Management Club
- Eco-Club
- Global Sparks Youth Club
- Robotics Club
- Knowledge Club

Weekly Activities

Global Institutes offer an opportunity for students to sharpen their skills, develop leadership qualities and gain hands-on experience to work in teams through various weekly activities. The objective is to bring into closer union and to mark in an outstanding manner those upcoming engineers who have manifested a deep interest and marked ability in their chosen life work so as to promote an understanding of their profession and to develop their professional skills. The weekly activities include:

- Group Discussion
- Mock Interviews
- Debate
- Just a Minute (JAM)
- Power of Communication
- Placement activity classes

We provide diverse opportunities to the students to be a part of events that contribute to society.





Students donating Blood at Blood Donation Camp in association with Rotary Club Amritsar.

Members of Eco Club of Global Institutes planting trees in the Campus in association with NSS Wing.



Students spread the message of "Beti Bachao Beti Padhao" during Independence Day celebrations.

Along with a variety of Clubs and Societies contributing to Global Institutes' lively life, we have a fine tradition in Sports. We have earned a reputation for success in intercollegiate competitions and tournaments, sometimes teaming up with other graduate colleges. We provide indoor and outdoor Sports facilities including Athletics, Badminton, Football, Volleyball, Table Tennis, Basketball, Cricket, Hockey, Weight Lifting etc. Students participate in Sports with great enthusiasm. A new gymnasium has come up in the institute with most modern equipment so that students can work out in the evening and gain freshness.

Global Premier League T-10 Tournament

Global Institutes boasts of developing full fledged Cricket Ground for the Cricket Players of the Institutes. The Ground is comparable with one of the best grounds available in the region with a cover of lush green grass and nice pitch. "Global Premier League" is a Cricket Tournament organized bi annually where in the teams from different Departments participate with full energy and enthusiasm.

Annual Sports Meet

Global Institutes organizes Two-Day "Annual Sports Meet" every year. There is an enthusiastic student participation in track and field events like 100m, 200m, 400m races, Long Jump, Shot Put, Weight Lifting and Kabaddi matches. Fun events like chatti race and sack race draw loud cheers from the spectators. An exhibition cricket match by the faculty is always the highlight of the meet.

Every year Global Institutes invite dignitaries to inaugurate the function. In the recent year Sh. T S Maur, AIG Zonal Crime Amritsar and Dr Ekonkar Singh, Deputy Registrar IKGPTU were invited. The Management of Global Institutes encourages the students to take up sports along with studies for a healthy mind and healthy body.

Regular Tournament

Titanic Clashes in basket ball, football, volleyball, table tennis and badminton generate maddening tempers. The league matches are played in the months of January and February. The winners are awarded medals and trophies at a glittering prize distribution function.

Globalianz are PTU Champions

Mr. Nishant Arora of B.Tech (Civil) bagged 3rd position in Best Physique in the category of 65-70 Kg. at PTU Inter College Competition.

Mr. Lovepreet Singh of B.Tech (ME) represented PTU in all India Inter University Athletic tournament held at Punjabi University Patiala.

Annual Global Football League

The Global Institutes organizes Global Football League, every year. The tournament is inaugurated by releasing the Tournament plaque which is carried up in the sky by multi colored balloons. Students participate with great enthusiasm.



“I am a regular visitor to Institute's "Amazing Gymnasium Facility". Being a hostel resident, I have thoroughly enjoyed the world class Sports Facilities in the Institute.”



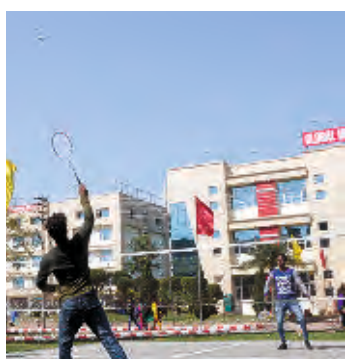
Global Institutes boasts of having excellent full fledged Cricket Ground with First Class Cricket Rated Pitch that provides exhilarating experience to Students for Playing Cricket.



A well-managed football field forms an integral part of sports facilities.



World class NBA standard Basket ball Court facility coupled with excellent coaching produced a Basket ball Team that became Champions of PTU Inter College Tournament.



Girls Hostel



Boys Hostel



Aesthetically designed hostels for boys & girls provide homely environment. All rooms have independent balcony and Wash Rooms with hot water geyser and desert cooler. 144 MBPS Internet connectivity and 24 hours power back up adds to the students comfort.



Global Times

Amritsar/Global Institutes ■ Vol. 7 No. 04 ■ 2018 ■ Original clippings from e-papers

▼ NIFTY 9,150.80 ▼ SENSEX 29,461.45 ▲ DOW JONES 20,453.25 ▲ NASDAQ 5,805.15 ▲ RUPEE/\$ 64.47 ▼ RUPEE/EURO 86.4 -0.2 ▲ GOLD/10G ₹30,278 ▲ SILVER/K ₹42,910



Students perform bhanga at the cultural fest of Global Institutes on Saturday. TRIBUNE PHOTO

Students honoured at fest

Tribune News Service

Amritsar, March 17
The sixth annual technical cultural fest — Udaan 2018 — concluded at Global Institutes here today. More than 4,000 students from different colleges participated in the fest.

Udaan 2018 was inaugurated by Global Institutes

chairman BS Chandni. The aim of the festival was to let students take charge and learn the art of organising and managing various events. The technical events included a utocad design, editing using Adobe Photoshop, live project exhibition, robo war and technical quiz.

The cultural events included singing, solo dance, group dance, street play, folk dance, mime, choreography etc.

The events were followed by award ceremony for medalists, merit position holders and class toppers. Congratulating the winners, Vice Chairman Akashdeep Singh said it was delightful to witness the presence of parents of winners.

Global Institutes Amritsar

Website: www.globalinstitutes.edu.in | Estd. 2008

The campus houses Global Institute of Management and Emerging Technologies (GIMET), Global Institute Management (GIM) and Global Polytechnic College (GPC) in aesthetically designed buildings. Run on TQM and Six Sigma principles, the institutes foster creativity, innovation and talent in their most significant stakeholders- the students and the faculty. The institutes are NAAC accredited and NBA accredited programme.

Courses offered B.Tech (CSE, CIVIL, ECE, ME, IT), B.Com (Prof.), BBA, BCA, Hotel Management, Airlines & Tourism, B.Sc. Agriculture, B.Sc. Fashion Design & B.Sc. Medical Lab Science

Student strength More than 3,000

Seats B.Tech 390; BBA 60; BCA 60; B.Com 60; Hotel Management



PHOTOS VISHAL KUMAR

150; Airlines & Tourism 60; B.Sc. Agriculture 90; B.Sc. Fashion Design 30; B.Sc. Medical Lab Science 30
Admission update: The admission process for the new academic session 2017-18 has commenced. The classes would start in July.

— Inputs Neeraj Bagga

International admission cell opens at Global Institutes

Neeraj Bagga
Tribune News Service

Amritsar, April 5

With an aim to providing holistic education to students wherein they could avail opportunities for studying in the country as well as completing a sizeable part of their education in developed countries, Global Institutes Amritsar (GIA) opened an international admission cell on its premises.

The cell was formally inaugurated by Akali Fulmer of Alabama University, USA, who was the chief guest.

In an interactive session with students on various courses, internship and training opportunities available for Indian students in the US, Fulmer said students could avail

global standards of education, training and work opportunities in the spirit of memorandum of understanding (MoU) signed between the GIA and Alabama University, USA.

The international admission cell would provide information on sought-after professional institutions in countries such as the US, the UK, Australia or Canada. It would assist in better assimilation of students in educational norms, training and work environments abroad, making it easier for students to tackle teething troubles in new countries and places.

As a representative of her parent American university, Fulmer said under terms of the MoU between the two universities, GIA students would be guided by experts of Alabama University to

facilitate their admission as well as smoothening the way forward for them.

According to the MoU signed between the two, the students could study in the country and complete their final years in the universities abroad while also availing internships and work opportunities.

Dr Akashdeep Singh, Global Institute, Vice-Chairman, said: "It is hard for Indian students to understand within the first month about the way international universities work. Sometimes it takes months for them to adapt to the environment. The International office will prepare them and answer frequently asked questions (FAQs), typical to Indian environments and give them suitable solutions at the outset.

Seminar on role of technical education

Tribune News Service
Amritsar, March 31

Amritsar: The AICTE member secretary, Prof Aklok Prakash Mittal, elaborated on forthcoming schemes of different ministries of the government in the field of technical education in the country while delivering keynote address at a seminar

on "Role of technical education in shaping new India" at Global Education Institutes here recently. Prof Mittal observed that students had to take up the responsibility of getting the best of new technologies, which were changing at the speed of light. They had to

work hard and actively to take a lead so that India could emerge as the centre of excellence for new inventions and discoveries, he added. He shared schemes of the AICTE for involvement of students in technical colleges for development of various projects required by different ministries. Earlier, the institute chairman, Dr BS Chandni, and vice-chairman, Dr Akashdeep Singh, welcomed the member secretary on the campus.

City prof presents research paper in int'l conference

TRIBUNE NEWS SERVICE

AMRITSAR, FEBRUARY 7

Harmandeep Singh Sangha, assistant professor at the Global Institute of Management and Emerging Technologies, here, presented a research paper in a conference on 'Recent Trends in Computer Science and Electronics Engineering' (RTCSE'17) in Denmark.

The conference was hosted by the Department of Energy Technology, Section for Power Electronics System, Denmark. In the paper, Sangha stated that the Wireless Body Area Network had become a leading solution in mobile health. The prominent use of wireless sensor networks and miniaturisation of electronic and electric devices on a regular basis has authorised the progress of the wireless body area networks.

He said these devices were used to provide health monitoring on a continuous basis and real-time feedback to users and medical personnel.

He also stated that in the coming years, patients, specifically elderly people who are more prone to chron-

FACT FILE

The conference was hosted by the Department of Energy Technology, Section for Power Electronics System, Denmark. In the paper, Harmandeep Singh Sangha stated that the Wireless Body Area Network had become a leading solution in mobile health. The prominent use of wireless sensor networks and miniaturisation of electronic and electric devices on a regular basis has authorised the progress of the wireless body area networks.

ic diseases such as cancer and diabetes, need not to be hospitalised as they would be able to send their vital signals or information like ECG, glucose level, blood pressure level, temperature wirelessly to the doctor concerned on a continuous basis from anywhere and anytime.

Dr Akashdeep Singh Chandni, vice-chairman, Global Institutes, congratulated him on the achievement and wished him best of luck for the future.

Global Institutes bag overall trophy in Udaan

Tribune News Service
Amritsar, March 21

More than 4,000 students from 52 different colleges participated in the two-day technical and cultural fest 'Udaan', organised by Global Institutes on its campus. The festival, which concluded last night, was the fifth edition of the annual technical and cultural extravaganza. Students participated in many cultural and sports events organised on the occasion. A wide spectrum of co-curricular, extra-curricular and cultural activities were a part of the mega event. As many as 80 competitions were held for students. The prize money won was over Rs four lakh. Punjabi Pop singer Sharry Maan enthralled students with their choicest numbers. The tech-fest was inaugurated by Global Institutes chairman, Dr BS Chandi. He advised budding engineers to work diligently and scale greater heights in their professional career and life. The aim of the festival bonanza was to let students take charge and learn the art of organising and managing. The technical events include auto-cad design, editing using adobe photoshop, live project exhibition, robo war, code war and technical quiz. These competitions tested technical knowledge of

participants and the genius was rewarded. In the non-technical category, students showed their skill in bridge building, sight on site, soap cutting, tattoo making, nail art, face painting, sudoku, rangoli making, lan gaming, mehndi, paper dance, fun cricket, sketch art, recycling, collage making, clay modeling, cartooning, theme photography, paper presentation, essay writing, extempore, poster making, business idea and break the queries. In cultural contests—singing, solo dance, group dance, street play, folk dance, skit, mime, choreography and rock the band—were held during the two-day festival. University and class toppers, besides merit position holders were felicitated with cash prizes during an award ceremony, which followed various events. Amrojpreet Singh of Btech (Mechanical), Harsimranjit Kaur of BTech (IT) and Salwinder Kaur of the MCA, who stood first in PTU merit list, received a cash prize of Rs 50,000 each. A total cash prizes worth Rs 4 lakh were distributed among students, who bagged university merit positions. The festival culminated with enthralling performance by Punjabi Singer Sharry Maan. — TNS



GLOBAL (DEGREE TO 529 STUDENTS)

STUDENTS OF MBA, M.Tech, MCA and B.Tech, who passed out in the year 2014 batch from Global Institutes were conferred Degrees at the Sec and Annual Convocation held in the Global Institutes on 14th July 2015. The Chief Guest Sh. Arun Jaitley Ji, Hon'ble Finance Minister, Government of India, was given a traditional phulkari welcome by the Management. Staff and Students of Global Institutes, Chairman of Global Institutes, Dr. B.S. Chandi and Vice Chairman Dr. Akashdeep Singh Chandi welcomed him on his arrival in the Campus. In his Convocation address, Chief Guest Sh. Arun Jaitley Ji congratulated all the Degree Recipients and said that he was sure that the passing out students would go equipped with values, ethics and determination to work hard and meet the challenges of this competitive world for ensuring the bright future of our country.

The Indian EXPRESS Fri, 17 July
e-paper editions epaper.india



Seminar on role of technical education

AMRITSAR: The AICTE member secretary, Prof Alok Prakash Mittal, elaborated on forthcoming schemes of different ministries of the government in the field of technical education in the country while delivering keynote address at a seminar on "Role of technical education in shaping new India" at Global Education Institutes here recently. Prof Mittal observed that students had to take up the responsibility of getting the best of new technologies, which were chang-

ing at the speed of light. They had to work hard and actively to take a lead so that India could emerge as the centre of excellence for new inventions and discoveries, he added. He shared schemes of the AICTE for involvement of students in technical colleges for development of various projects required by different ministries. Earlier, the institute chairman, Dr BS Chandi, and vice-chairman, Dr Akashdeep Singh, welcomed the member secretary on the campus.

National Flag.

At Global Institutes chairman, Dr BS Channi, unfurled the National Flag in the presence of students and teachers, which was followed by the presentation of the National Anthem.

Global students bag ₹10 lakh pay package

TRIBUNE NEWS SERVICE

AMRITSAR, JULY 24

Two students of Global Institutes were recruited by Valeu HR, an HR consulting multinational company, at the salary package of Rs 10 lakh per annum. Gautam Kataria and Vikram Sharma, students of B.Tech (computer science engineering) will be deployed in a Singapore-based company Six Capital. It also has two Utility Trading Centres in Shanghai and Mumbai.

Earlier, Lloyds Ventures, a UK-based multinational investment group that funds telecom and media companies across Europe and Asia, selected two B.Tech students of Global Institutes, who will be passing out this year.

Congratulating the selected students, vice-chairman, Dr Akashdeep Singh Chandi, assured that Global Institutes would always remain committed towards providing placement opportunities for its students.

Placement drive organised

Amritsar: A placement drive was organised for final year students at Global Institutes here. Renowned multinational companies took part in the drive. Think and Learn Education (P) Ltd selected Nitesh Thakur (B.Tech-ME), Maniyo Singh and Simran Sehdev (B.Tech-CSE) and Gupreet Kaur (B.Tech-ECE) at an annual salary package of Rs 7 lakh. Officials of Citis, Asia's largest tier IV data centre, shortlisted Himanshi Tyagi (B.Tech-CSE) and Subhash (B.Tech ECE) at an annual salary package of Rs 6 lakh. Sorbita Khanna (B.Tech-CSE) has been placed with LG Soft India at an annual package of Rs 5.30 lakh. Amrojpreet Singh and Nikunj Harpreet, both students of B.Tech-ME; Subhash and Karan Chopra of B.Tech ECE, have been shortlisted by Sidd India (P) Ltd. at a package of Rs 4.5 lakh per annum. Space Technology and Education (P) Ltd. selected Divya Gupta, Simran Sehdev, Maniyo Singh, Nitesh Thakur and Danish Sharma at a salary package of Rs 3 lakh per annum. Gaganpreet Kaur, Navpreet Kaur, Paras Tandon, Navdeep Kaur and Rudra Mahajan have been hired by DLF Emporio Restaurants Ltd at an annual package of Rs 2.5 lakh. Talbros Group selected 13 students. TNS

Dr Ghai is GIM director

Dr RK Ghai has joined the Global Institute of Management (GIM) as director. He brings with him 25 years of experience in various management institutes. He earned his PhD degree in management and MBA from Barkatullah University, Bhopal. He has written a large number of research papers and six management books. In his address to the faculty, Dr Ghai outlined his vision and roadmap for the institute. TNS

Workshop on virtual labs

Tribune News Service
Amritsar, February 23

A state-level workshop on virtual labs was organised by IIT Delhi and Global Institutes jointly at the latter's campus here on Wednesday. Global Institutes was awarded with nodal centre for "Virtual labs project by IIT Delhi" in 2016.

The workshop on virtual labs, an initiative of Ministry of Human Resources Development (MHRD) under the National Mission on Education through ICT, was conducted by experts from IIT Delhi

for the faculty and students of Global Institutes.

The concept of "virtual labs" has been floated as physical distances and availability of resources often limit doing experiments, especially when they involve sophisticated instruments. Virtual labs have been designed to provide remote access to labs in various disciplines of science and engineering.

These labs cater to students at the

undergraduate and postgraduate levels, besides research scholars. IIT experts Prof Ranjan Bose, Tanmay Tarun Das, Prateek Sharma, Ashish Mudgil and Ashish Ranjan conducted five sessions during the workshop. Participants were given demonstration of a number of experiments from different streams. As a part of outreach activity, over 550 workshops have been conducted in over across the country by all participating institutes.

Students get job offers

AMRITSAR, MAY 3

As many as 73 students of Global Institutes, Amritsar, have made it to multinational companies, said vice-chairman Akashdeep Singh Chandi in a press release here today.

Firms including LG Soft India, John Deere, Microtek Infra, Cvent India, Smart School Education (P) Ltd, Space Technology & Educa-

tion (P) Ltd, Cargill, Verdantis Technologies, Franchise India, TI InfoTech, Essel Propack Ltd, DLF Ltd, Lee-way Hertz and Rakheja Engineers visited the institute and offered jobs. — TNS

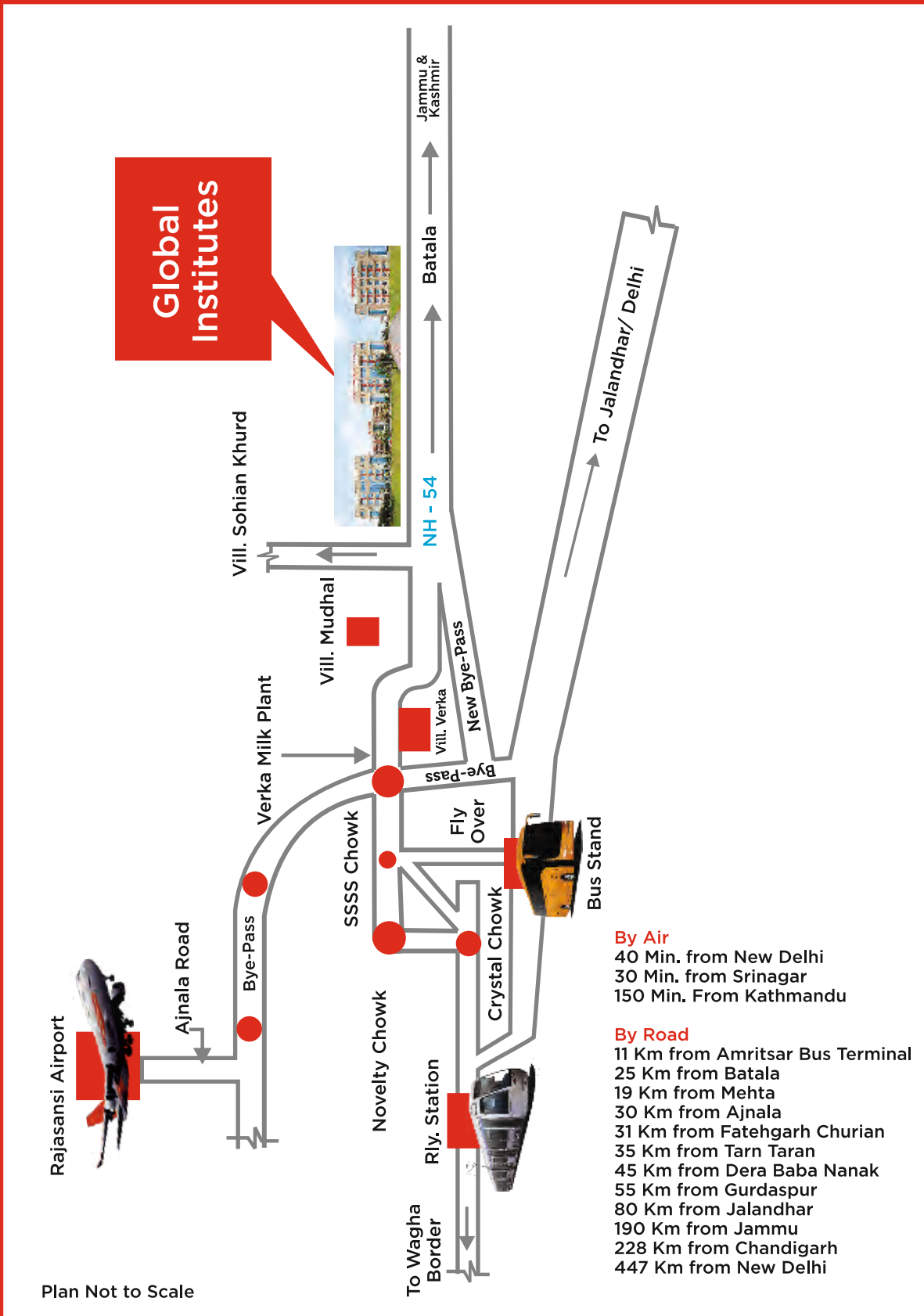
AMRITSAR



CMYK



Location Map





Global Institutes

11th Km Stone

Amritsar-Jammu Highway | NH-54

Amritsar-143501 (Punjab) India

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