



# INDER KUMAR GUJRAL PUNJAB TECHNICAL UNIVERSITY, JALANDHAR

Propelling Punjab to a Prosperous Knowledge Society

[www.ptu.ac.in](http://www.ptu.ac.in)

International Student Brochure

2022-2023







This information brochure intends to provide information to international students with the most important aspects of their life in IKGPTU and various options available to them. The students who choose to study in IKGPTU may thoroughly study this brochure and in case of any query please contact International Student Cell of the University.

**Questions**   
ASK US ANYTHING ...

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#### Contact

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## Message From Vice Chancellor



Dear Student and Scholars,

After Pandemic, this academic session 2022-23 is a new experience for us. We are now at the stage of proving the modern education, which refers to “Study from Home” or “Study through E-resources”. We, at I.K. Gujral Punjab Technical University (IKGPTU), are ready to serve you with Ultra-Modern infrastructure.

This University is recognized as one of India’s most revered quality intensive university, committed to tackle the grand challenges of the current times and with dedicated staff who are acclaimed leaders in their field.

Our undergraduate and postgraduate degrees are world-class, driven by cutting edge research and technology that encourages critical thinking, problem solving, teamwork. and communication. The University is focused on preparing students for their careers through employability development activities and internships, while our Engagement Priorities ensures close alignment with the needs of industry. Studying at the IKGPTU offers a high quality experience within a rich campus culture and outstanding facilities. Students are assisted in making a successful transition to University life through an international orientation program that provides an insight into the local Indian culture. The academic environment of the University pursues excellence, values creativity, and gives the opportunity to Graduates to make a major contribution to the world.

Our Esteemed Alumni are serving at the global level. They all are our strength and we are sure that they are ready to support you in the future.

I welcome you all, and encourage you to your study. Welcome to ACADEMIC SESSION 2022-23.

Wish you all the best!

Rahul Bhandari, IAS  
Vice-Chancellor



## Message From Dean



Dear Students,

Since 1997 (Foundation Year), we are imparting the advancement of technical education. One of the most unforgettable experiences of life can be studying and living except in our home country where you meet with new personalities to build a global professional network. We endeavor you to build upon your strength, discover new talents in you, and develop yourself to serve your country, which leads one to grow in an environment seeking responsible, compassionate and all rounded citizens.

During the stay at IKGPTU, you'll gain lots of benefits from time to time from the environment being provided by our dedicated team of IKGPTU, who understands the need of Industry and professionalism to be incorporated.

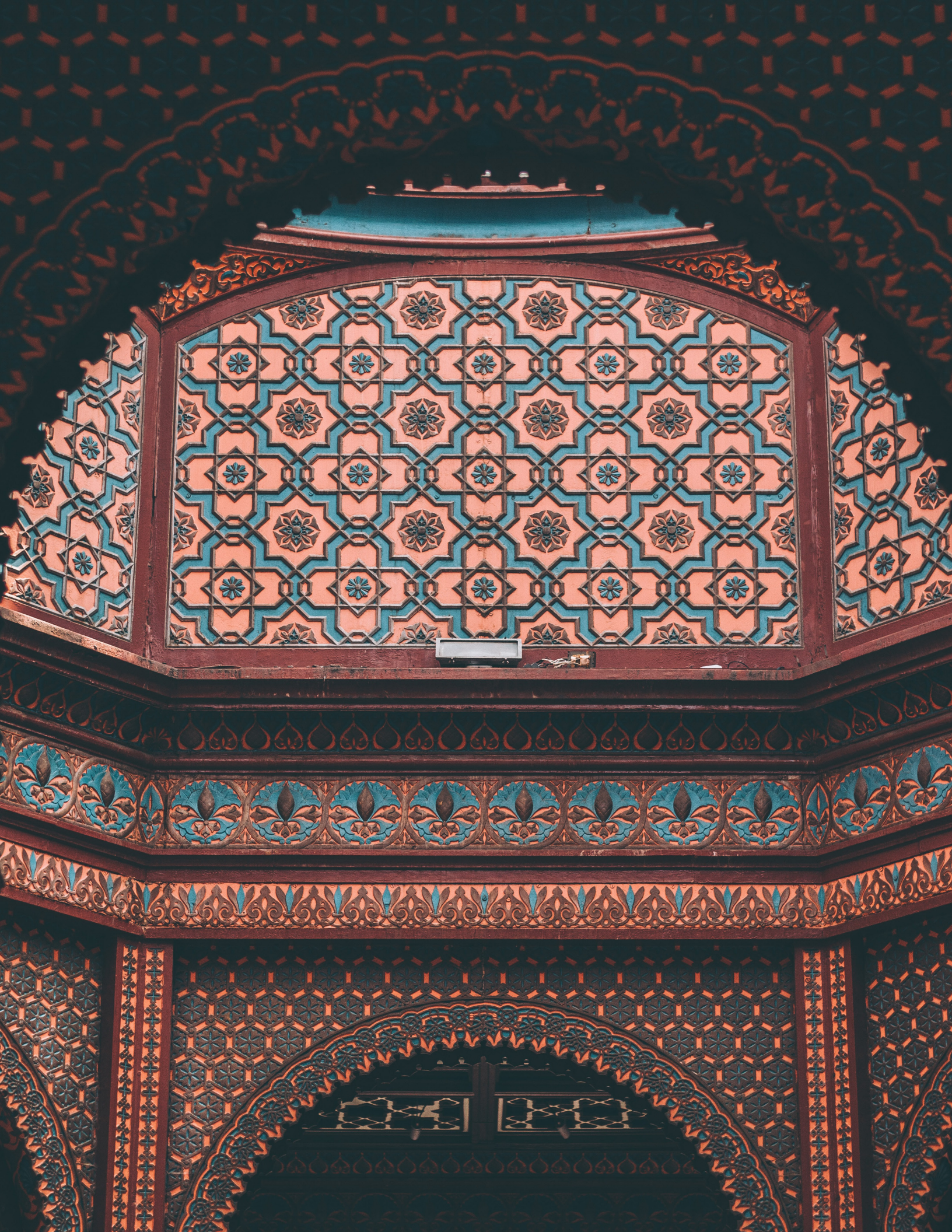
I wish to welcome all the International Students at our esteemed University for undertaking their journey of fulfilling their dreams through IKGPTU.

We look forward to share "Our Indian Culture" with you while fulfilling your ambition in life.

Welcome to ACADEMIC SESSION 2022-23

Prof.(Dr.)Yadwinder Singh Brar  
Dean  
Planning and External Programmes







## Destination INDIA

India's higher education system ranks third largest in the world. The engineering schools have been the flag bearers of India's higher education and are committed to equip with state-of-the-art infrastructure to cater the growing requirements of the global workforce.

Rich culture, diversity of languages, ethnicity and religion, beautiful landscape that ranges from the Great Himalayas in the North to the rocks of Kanyakumari, from the Great Rann of Kutch in the West to the abode of clouds in the East, beaches, flora & fauna and its varied cuisines will make studying in India a memorable experience for you.

Many Indian universities are placed in luxurious natural campuses, celebrating a host of festivals and events, offering opportunities to closely experience the local cultures and traditions.

Indian Council for Cultural Relations (ICCR) with a mandate of administering scholarship programmes of Government of India annually awards about 3940 scholarships under 26 different schemes to foreign students from about 140 countries. Amongst these 26 schemes, 06 are funded by ICCR from its' grant and others are administered on behalf of the MEA and the Ministry of Ayush. The courses offered for studies are for under-graduation, post-graduation, and M. Phil /Ph.D. level. In every academic year, ICCR holds about 6000+ foreign students who are studying at various Central/State Universities, NITs, Agricultural Institutions, etc.

Strong and quite large education network with 960 educational institutions, i.e. Central Universities, State Universities, Deemed Universities, State Private Universities and Institutes of National Importance.

Delivery of quality education is ensured by National bodies such as National Board of Accreditation (NBA), The National Assessment and Accreditation Council (NAAC) and National Institutional Ranking Framework (NIRF), Ministry of Human Resource Development.

If you are looking to experience a place of amalgamation of diverse culture, art, tradition, heritage, history, innovation and creativity with safe and friendly environment, be a part of a dynamic and affordable education offered by the Indian Education System.

## Why INDIA : Harbinger of Education system

- ♦ The Takshashila University is the most famous and the world's first university. Takshashila University was established 2700 years ago in Taxila. It is also known as Taxila or Takshila. Takshashila means "City of Cut Stone" or "Taksa Rock".
- ♦ The Nalanda was an ancient Mahavihara, a large and revered Buddhist monastery, in the ancient kingdom of Magadha (modern-day Bihar) in India. Widely considered to be India's first residential University, which emerged as greatest centres of learning by attracting students from near and far, with some travelling from Tibet, China, Korea and Central Asia.
- ♦ The professionals trained in India are globally recognized.
- ♦ Cultural & Religious diversity in Indian Institutes contribute towards the versatile development of students.



# Living in Punjab



Punjab in the Persian Language means “five” (Punj) and “water” (ab). So the name of the region signifies “The land of five rivers”. The pious land of Gurus (Teachers). Punjab is located in the North-West of India. With its fertile farming land, it is one of India’s most prosperous states. Ropar in Rupnagar district considered an important site of Indus Valley Civilization. Home to Bhangra and Gidha music and the brotherhood of the Punjabis, it has a distinctive and lively culture.

## Punjab’s Culture

Punjab is known as the land of ethnic and religious diversity, having borne and shaped several of religious movements that include Sikhism, Buddhism, and Sufism. Punjab is naturally replete with fertile soils and rich water sources, it is primarily an agricultural state, and has continually and infinitely contributed towards the food security of the Indian Republic. The famous food of Punjab is Sarso da Saag Te Makki di Roti with Sweet Lassi.

## The Climate

Punjab’s climate is determined by the hot and cold conditions. The region lying near the foothills of Himalayas receives heavy rainfall whereas the region lying at a distance from the hills, the rainfall is scanty and the temperature is high.

## Global Education Hub at affordable cost

Punjab has earned the reputation for providing educational excellence throughout a robust University system, IIT, IIM, IISER, NIT, etc. IKGPTU is among the earliest to give awareness of Technical Education.

## Places Nearby

City Amritsar having Sri Harimandir Sahib also known as the Golden Temple, Durgiana Temple a Hindu shrine famed for its engraved silver doors. Ber Sahib in Sultanpur Lodhi, Science City in Kapurthala, historical monuments in Kapurthala, Jung-e-Azadi Memorial, Kartarpur; Devi Talab Temple, Jalandhar; world-renowned Punjabi Food points and places displaying folk and art of Punjab.

## Ancient Harappan Site

Sanghol is a historical village in the Fategarh Sahib District, predating to Harappan Civilization where Buddhist Stupa dating back to 1st & 2nd century A.D was excavated in 1968. Relics of late Harappan Civilization to 6th Century A.D was found here and are displayed in Sanghol Museum.





# The University



I K Gujral Punjab Technical University is a State University, which has a wide network of more than 220 colleges offering Engineering, Management, Pharmacy, Hotel Management, Architecture and other UGC Courses in the State of Punjab that are approved by All India Council of Technical Education (AICTE) / UGC / apex regulatory bodies. Punjab has been one of the most prosperous states in India since Independence by way of the Green Revolution coupled with White Revolution. To give equal momentum to the industrial growth of Punjab an educated skilled workforce in sufficient numbers has always been a need of the hour. The Globalization of the Indian economy in the early 90's further extrapolated the need for such a young innovative workforce.

To address this issue of technical & professional workforce shortage and to usher into a new era of Industrial Development comparable to International Standards, the Punjab Government established Punjab Technical University in 1997 by an Act of State Legislature. The University was entrusted with the responsibility of developing the new generation of technical manpower that can spearhead the industrial development of the State. Punjab Technical University has been founded to establish itself as the grooming ground for future professionals like Engineers, Managers, & Researchers, etc.

University has produced thousands of technical and professional graduates since its inception who are highly placed with reputed organizations and many are also successfully running their entrepreneurial ventures. University has bagged many awards, achievements and has also made a number of national and international collaborations. In the year 2010, University achieved eINDIA 2010 Award as "ICT Enabled University of the Year" and "Open and Distance Learning Initiative of the Year Award" by the Ministry of Information and Communication Technology, Govt. of India.

IKGPTU conferred the “Best Technical University” Award in 2013 by Kalinga Institute of Industrial Technology (KIIT) & Indian Society of Technical Education (ISTE). The University also got the prestigious CCI Technology Education Excellence Award in “Best University Promoting High-quality Research at Master’s and Doctoral Thesis Work” category in 2013.

In 2016, University ranked 33<sup>rd</sup> in the research category and 54<sup>th</sup> among top 100 Universities of India by National Institutional Ranking Framework, MHRD Govt. of India.

In the recent year 2021, University has been ranked as 120<sup>th</sup> in the top 200 Engineering institutes of India by the National Institutional Ranking Framework (NIRF) 2021, Ministry of Human Resource Development.

IKGPTU provides a platform for its students to get them acquainted with the industrial needs by providing them industrial training throughout the year. With this motive, the industry-oriented curriculum content is designed with the participation of experts from industry. IKGPTU is always concerned about the training and placement of its students. The job fairs are organized regularly. The University has signed MoUs & other collaborations with various National & International Companies/ Organizations for industrial training & placements.

## Salient Features of University

- State-of-the-art infrastructure and air-conditioned classrooms
- Wi-Fi campus with a leased line Internet facility
- Newly furnished hostel accommodations
- AICTE Approved Campus Courses
- State-of-the-art Auditorium with seating capacity of 800 persons
- Knowledge Resource Centre - Central library
- Fast and convenient transportation facilities with good connectivity
- Academic support to approx. 1.5 lakhs students
- Short term courses in foreign languages for enhancing the employability of students
- Human Values & Professional Ethics course for all students
- Periodic restructuring and updating of the courses to match international standards in consultation with the help of Industrialists / R&D / Academia
- Access to e-journals in different subjects through Mobile Application, “Knimbus Mobile application” at the Knowledge Resource Centre





I.K. GUJRAL  
PUNJAB TECHNICAL UNIVERSITY

ਮੈਂਦਰ  
ਸੀਮਾ  
Campus  
Limit





ਆਈ. ਕੇ. ਗੁਜਰਾਲ  
ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ



# KNOWLEDGE RESOURCE CENTRE

The Knowledge Resource Centre (KRC) of I.K. Gujral Punjab Technical University is a state of the art building with area 5514.779 square meters, centrally air-conditioned, with a seating capacity of more than 1000 readers at a time. The building is well connected and easily approachable from all the departments of the university. The Knowledge Resource Centre is fully Wi-Fi enabled and equipped with a large number of computers for access of e-resources and digital content accessible through IP, Remote Access (EBSCO open Athens) and Mobile Application.

## Salient Features

- Number of books available: 21,500
- Number of Thesis (M. Tech./ PhD) available: 10,000
- Number of e-Books: 1.70 Lacs +
- Number of e-database/ e-Journals available: 50,000 +
- Number of Magazines available: 17
- Number of Print Journals available: 115
- Remote Access of e-Journals through “Open Athens” and “Mobile Application”.
- Fully Automated Operations of Knowledge Resource Centre through Web-Centric Software LSEase EJB Version.
- RFID System LSMART for improved circulation & inventory control.









## Corporate Relations and Alumni

To actively reach out to the corporate world for facilitating the best placements for IKGPTU students, University has a Corporate Relations & Alumni branch. The main endeavour of CR&A branch is to facilitate the placement of students in reputed multinationals both public as well as private sectors. All students registered with CR&A are provided full placement assistance, counselling for employment and self/social entrepreneurship. The CR&A branch acts as an interface between the industry and the students, and primarily enables the students to select from their career options. The CR&A branch also conducts career-related seminars and workshops on regular intervals to enable the students become successful professionals.

University also works in collaboration with various industrial associations like Confederation of Indian Industry (CII), Punjab Chamber of Commerce and Industries (PCCI), The Indus Entrepreneurs (TiE Chandigarh), Jalandhar Management Association (JMA), Chandigarh Management Association (CMA), etc. to provide the best employment opportunities to the students.

In the year 2019-20, students from IKGPTU campuses got placed in various MNCs and Public Sector undertakings. Few of them are mentioned below

Jaro Pvt. Ltd.	Infosys Ltd.	Wipro Ltd
IBM India Pvt. Ltd.	Mphasis Pvt. Ltd.	TCS
Cognizant	Tommy Hilfiger	Sopra Steria
Calvin Klein	Entuple Technologies	Mahashakti Energy Ltd
CHC Consulting Pvt. Ltd.	Smart Data Enterprises India Ltd.	Access Infotech Pvt. Ltd.
Zapbuild Technologies Pvt	Just Dial Ltd.	LG Electronics
Tech Mahindra	Red Carpet Tech Pvt	Walmart
Pin Click	Reliance Jio Infocomm Ltd.	

The highest package of 12.00 LPA was offered by Jaro Pvt. Ltd. followed by 4.65 LPA and 4.00 LPA by IBM India Pvt. Ltd. and Cognizant respectively.



## Campus Life

IKGPTU offers a peaceful and vibrant campus. Students can choose any activity from plethora of sports, arts, games, fitness, dance activities offered at the University campus.

### Social Programs

The University offers a variety of Student Orientation Programmes to help international students to get acclimatize in a new environment and make new friends.

### Study @ IKGPTU

University provides complete information and support to students both before they arrive in IKGPTU and after they became part of the IKGPTU family.

We conduct a busy schedule of events and activities every year. This includes everything right from a welcome ceremony by Vice Chancellor, Cultural programs, teacher-student meets, career advancement workshops, regional trips and social events, such as sports day, NSS camps, etc. Various training camps are organised by the University for Music, Dance, Theatre, Fine Arts, and Literary. Selected students from these camps represent the University in North Zone, Inter-University and National Youth Festivals. To honour & motivate the winners of the Inter-University Youth Festival University reimburse the tuition fees of all the participants.

### One World

Our international students representing 60+ countries show the vibrancy of their cultures in the form of celebration through dance, cultural stalls and more than a mile long colorful procession of thematic pageants of their national cultures.

### Sports & Athletics

IKGPTU nurtures various teams for participation in the Association of Indian Universities (AIU) championships and All India Inter-University competitions and other national and international competitions. University offers state-of-the-art sport facilities to its students.

### Human Values & Professional Ethics

We not only believe in imparting professional education, we believe in imbibing values among students through our specially carved programme on Human Value & Professional Ethics, this course is mandatory for all students. The course is designed to acclimatize students with real-world problems and to develop analytical and decision-making skills keeping the society above individuals or organisations.

More Information related to student activities may be gathered from the following links:

Life on Campus

[www.ptu.ac.in](http://www.ptu.ac.in)

Student Support Centre

<https://www.ptu.ac.in/StudentSupportCentre.aspx>

Placements

<https://www.ptu.ac.in/Placements.aspx>

Industrial Training

<https://www.ptu.ac.in/IndustrialTraining.aspx>

Student Welfare Schemes

<https://www.ptu.ac.in/StudentWelfareSchemes.aspx>

Grievances

<https://grievances.ptu.ac.in/>



## Accommodation @ IKGPTU

IKGPTU provides the best-in-class residence facility for its students. With the upcoming capacity of more than 2000 students, the University campus is equipped with hostels with all the comforts and conveniences. Lush green gardens, lobbies, open areas provide an unequalled environment to grow, learn, relax, socialize and study.

### Students can choose from shared rooms to individual apartments.

- A separate residential facility for boys and girls within campus
- All rooms have attached washroom, bed, table, chair, and wardrobes
- Dedicated hotline for 24-hours power supply for the campus
- Laundry facility available
- Air-cooling/Air-conditioning facility in each room (Optional)
- 24x7 Internet connectivity (Wired & Wi-Fi) with a leased line
- Provision of hot and cold water
- Accommodation for married couples is available

### Homely Secure Campus

University is quite vibrant with many curricular and extra-curricular activities. With never tiring efforts of hostel staff members' students get all required facilities in the blink of an eye. University campus has 24x7 robust security systems with a force of more than hundred security personnel present around us. The University campus is equipped with CCTV cameras for continuous monitoring.

SR.NO	CHARGES	AMOUNT (PER ANNUM) in INR
1	Hostel Fee	15,000/-
2	Mess Security (Refundable if no dues are pending towards student)	3,000/-
	<b>Total</b>	18,000/-

Further details about hostel may be seen on <http://maincampus.ptu.ac.in/hostel-accommodation/>

# International Collaborations

Department of Planning and External Programmes is working diligently in collaboration with different Universities worldwide for academic pathway programmes, joint academic events, Student/faculty/administrators exchange programmes, collaborative research projects and participation in seminars & academic meetings.





## Our International Students

More than 1700 students from the various countries mentioned below are already studying in IKGPTU system:

Afghanistan	Guinea	Nigeria	Sudan
Angola	Guinea-Bissau	North Korea	Syria
Bangladesh	Haiti	Papua New Guinea	Taiwan
Bhutan	Indonesia	Peru	Tanzania
Burundi	Jordan	Republic of Liberia	Uganda
Cameroon	Kenya	Republic of Sierra Leone	Vietnam
Colombia	Lesotho	Romania	Yemen
D R Congo	Malawi	Rwanda	Zambia
Ethiopia	Mali	Somalia	Zimbabwe
Gambia	Namibia	South Africa	
Ghana	Nepal	South Sudan	



## Scholarship Schemes

**Scholarship for students seeking admission from SAARC Countries except for Bangladesh.**

Marks in 12th / Bachelor's Degree / Qualifying Degree	Scholarship on Tuition Fee
Up to 60%	30%
60.01% to 89.99%	50%
90% and Above	100%

**Scholarship for students seeking admission in UG courses from Bangladesh.**

CGPA in 12th / Qualifying Exam	Scholarship on Tuition Fee
Up to 3.49	30%
3.50 to 3.99	50%
4.0 and above	100%

**Scholarship for students seeking admission in PG Courses or UG Leet Courses from Bangladesh**

CGPA in Graduation / Qualifying Degree all PG Programs	Scholarship on Tuition Fee
Up to 3.2/4	30%
3.21 – 3.6	50%
3.61 and above	100%

**Scholarship for students seeking admission in PG Courses or UG Leet Courses from Bangladesh**

Up to 75%	30%
75.01% to 89.99%	50%
90% and above	100%

*\*Detailed terms and conditions of above schemes may be accessed from University website.*





## Programmes at University Main Campus

Programmes After [10+2] 12th Grade,  
Graduation & Post Graduation

[Fee Structure]

## Programmes after [10+2] 12th Grade

Course	Year	Per Annum Fee (in USD)
<b>Engineering</b>		
B. Tech Civil Engineering	1st	2540
	2nd, 3rd, 4th	2190
B. Tech Computer Science & Engineering	1st	2540
	2nd, 3rd, 4th	2190
B. Tech Electrical Engineering	1st	2540
	2nd, 3rd, 4th	2190
B. Tech Electronics & Communication Engineering	1st	2540
	2nd, 3rd, 4th	2190
B. Tech Mechanical Engineering	1st	2540
	2nd, 3rd, 4th	2190
<b>Management</b>		
Bachelor of Hotel Management & Catering Technology	1st	1660
	2nd, 3rd, 4th	1370

4- Year Programmes

Course	Year	Per Annum Fee (in USD)
<b>Computer Applications</b>		
BCA (Bachelor of Computer Applications)	1st	1250
	2nd, 3rd	1190
<b>Management</b>		
BBA (Bachelors of Business Administration)	1st	1250
	2nd, 3rd	1190
<b>Sciences</b>		
B.Sc. (Honours) Chemistry	1st	920
	2nd, 3rd	760
B.Sc. (Honours) Physics	1st	920
	2nd, 3rd	760
B.Sc. (Honours) Mathematics	1st	920
	2nd, 3rd	760
<b>Journalism &amp; Mass Communication</b>		
Bachelor of Arts (B.A.)	1st	920
	2nd, 3rd	760

3- Year Programmes



## Programmes After Graduation

Course	Year	Per Annum Fee (in USD)
<b>Engineering</b>		
M. Tech Electrical Engineering (Power System & Renewable Energy)	1st	2380
	2nd	1390
M. Tech ECE (Wireless Communication Engineering)	1st	2380
	2nd	1390
M. Tech Mechanical Engineering	1st	2380
	2nd	1390
M. Tech. – Civil Engineering	1st	2380
	2nd	1390
M. Tech. – Computer Science & Engineering	1st	2380
	2nd	1390
<b>Management</b>		
MBA	1st	2540
	2nd	2190
<b>Sciences</b>		
M.Sc. Food Technology	1st	1100
	2nd	900
M.Sc. Clinical Research	1st	1100
	2nd	900
M.Sc. Chemistry	1st	1100
	2nd	900
M.Sc. Physics	1st	1100
	2nd	900
M.Sc. Mathematics	1st	1100
	2nd	900
<b>Journalism &amp; Mass Communication</b>		
Master in Arts (M.A.)	1st	1100
	2nd	900

## Programmes at Constituent Campuses

Campus Name	Course	Year	Per Annum Fee (in USD)
IKGPTU Amritsar Campus	B. Tech Computer Science & Engineering	1st	2540
		2nd, 3rd, 4th	2190
	B. Tech Mechanical Engineering	1st	2540
		2nd, 3rd, 4th	2190
	BCA (Bachelor of Computer Applications)	1st	1250
		2nd, 3rd	1190
	M. Tech Computer Science & Engineering	1st	2380
		2nd	1390
IKGPTU Hoshiarpur Campus	B. Tech Computer Science & Engineering	1st	2540
		2nd, 3rd, 4th	2190
	BCA (Bachelor of Computer Applications)	1st	1250
		2nd, 3rd	1190
	B. Tech Mechanical Engineering	1st	2540
		2nd, 3rd, 4th	2190
Mohali Campus I	B. Tech CSE	1st	2540
		2nd, 3rd, 4th	2190
Mohali Campus II	B.Arch	1st	2520
		2nd, 3rd, 4th, 5th	2220
	M. Planning	1st	2380
		2nd	1390



# Admission Process in University Campuses

Steps to be followed by Foreign Nationals/International students for Admission to courses in I.K. Gujral Punjab Technical University Campus and its Constituent Campuses

1. Admission Schedule is made available at [www.ptu.ac.in](http://www.ptu.ac.in) at the start of each admission session generally in April or May.
2. Detailed admission guidelines are available at [www.ptu.ac.in/international-student/](http://www.ptu.ac.in/international-student/)

Go to <https://pitk.ptu.ac.in/International/Register.aspx>  
and sign up



\* In case of any query, candidates may contact at [isc@ptu.ac.in](mailto:isc@ptu.ac.in)





# Register Now



**I.K. GUJRAL**  
**PUNJAB TECHNICAL UNIVERSITY, JALANDHAR**  
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[www.ptu.ac.in](http://www.ptu.ac.in)

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