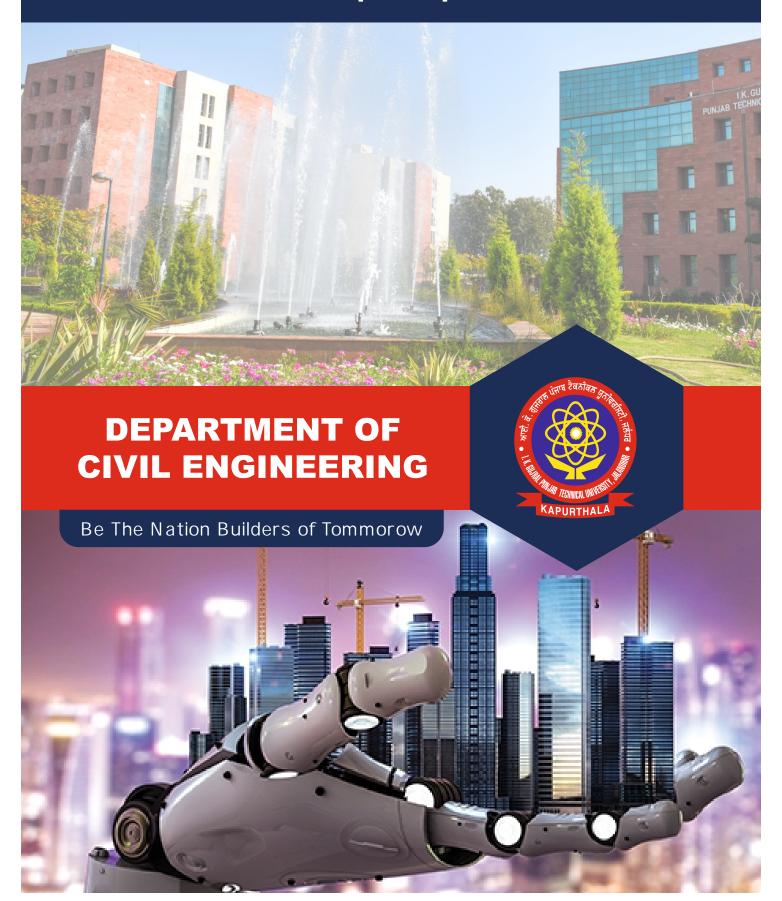
# I.K.GUJRAL PUNJAB TECHNICAL UNIVERSITY

(A State Govt University)

# Main Campus Kapurthala



# **About the Department**

Civil Engineering is the oldest discipline dating back from 4000 B.C to 2000 B.C since inception of Indus Valley Civilization to Great Pyramids in Egypt. Presently, the infrastructure development of Expressways, Rail network, Ports, Airports and Smart Cities is going on large scale worldwide. There is huge demand of Civil Engineers to create world class structures. The Department offers Under graduate, Postgraduate and Research Programmes in Civil Engineering. The B. Tech course in Civil Engineering emphasizes various aspects of construction, design and development of buildings, highways, metro and smart cities. Interactive teaching with on-site exposure is provided in order to enable the students to apply their knowledge learnt in the classroom to construction projects. The Department regularly organizes guest lectures by experts from industry, academic; research institutions. The Department encourages students to work for sustainable construction practices. The Department emphasizes on learning and upgradation of various technical and professional skills also. The Civil Department has well-established state of art Geotech, Concrete Labs with advance software such as STAAD PRO etc. with unlimited licences.

## PROGRAMME(S) OFFERED

Programme	Intake	Duration
B. Tech. Civil Engineering	30	04 Years
B. Vocational (Construction Technology)	30	03 Years
M. Tech. (Geo Technical Engineering)	18	02 Years
PhD in Civil Engineering		As Per Availability of Slots

#### **DEPARTMENTAL LABS**



**Geotech Lab** 



**Environment Engg Lab** 



**Concrete Lab** 



**Transport Lab** 



**Computer Lab** 



Fluid Mech lab



**Survey Lab** 



Structure lab

## **DEPARTMENTAL ACTIVITIES**



**SPORTS PARTICIPATION** 



**NCC PARTICIPATION** 



**Field Visit to Jalandhar Cantt Junction** 



CAREER GUIDANCE AT MGN SCHOOL KAPURTHALA



CONFERENCE PARTICIPATION BY FACULTY



**FIELD LAB TESTING** 













Internship of students

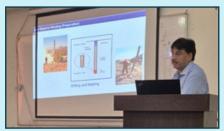




**VISIT TO 3D BUILDING** 

**Student Participation** 

**Student Participation** 



**Expert Talk** 



**Survey Camp** 

ਆਈਕੇਜੀ ਪੀਟੀਯੂ ਨੂੰ ਮਿਲਿਆ ਸਰਬੋਤਮ ਪੇਪਰ ਐਵਾਰਡ ਰਜ਼ ਦੇ ਟਾਇਰਾਂ ਦੀ ਸਮੱਸਿਆ ਨਾਲ ਨਜਿੱਠਣ ਲਈ ਲਿਖਿਆ ਖੋਜ ਪੱਤਰ ਰਜ਼ ਦੇ ਹਾਂ ਦੀ ਸਮੱਸਿਆ ਨਾਲ ਨਜਿੱਠਣ ਲਈ ਲਿਖਿਆ ਖੋਜ ਪੱਤਰ ਰਜ਼ ਦੇ ਹੋਇਆ ਹੈ। ਜ਼ਲ੍ਹੇ ਜ਼ਿਲ੍ਹੇ ਜ਼ਲ੍ਹੇ ਜ਼ਲ੍ਹੇ ਜ਼ਿਲ੍ਹੇ ਜ਼ਲ੍ਹੇ ਜ਼ਲ੍ਹੇ ਜ਼ਿਲ੍ਹੇ ਜ਼ਲ੍ਹੇ ਜ਼ਿਲ੍ਹੇ ਜ਼ਲ੍ਹੇ ਜ਼ਿਲ੍ਹੇ ਜਿਲ੍ਹੇ ਜਿਲ੍ਰੇ ਜਿਲ੍ਹੇ ਜਿਲ੍ਰੇ ਜਿਲ੍ਹੇ ਜਿਲ੍ਹੇ ਜਿਲ੍ਹੇ ਜਿਲ੍ਰੇ ਜਿਲ੍ਰੇ ਜਿਲ੍ਰੇ ਜਿਲ੍ਰੇ ਜਿਲ੍ਰੇ ਜਿਲ੍ਰੇ ਜਿਲ੍

Best paper Presentation by students in Conference

### **HOD MESSAGE**



The Department is engaged in positively contributing to the community through teaching, research and providing consultancy to various Private Agencies and Govt. Departments. Our Department is constantly working towards the all-around development of students by organizing regular site visits, real life projects, by conducting guest lectures from experts from industry/academies, by encouraging them to sharpen their skills by participating in various Conferences/Seminar and innovative projects like Drone making. The Department has signed MoUs with industry like NHAI and M/s Aimil Instruments, New Delhi. Hoping to see you soon in our Department.

Dr Rajiv Chauhan, HoD Ph.D. IIT Roorkee

# **International presence of Civil IKGPTU**















## **Contact for Admission**

**Dr. Sanjeev Bansal** Assistant Professor 94780-98072

For More Information Please Visit our Facebook page

https://www.facebook.com/profile.php?id= 100054531367518&mibextid=ZbWKwL

**Dr. Rajiv Chauhan**Associate Professor and Head
Email ID: dr.rajivchauhan@ptu.ac.in

Please visit our Website Page:

https://ptu.ac.in/civil-engineering/about/