



# KARNATAK LAW SOCIETY'S GOGTE INSTITUTE OF TECHNOLOGY

Jnana Ganga , Udyambag, Belagavi -590008  
An Autonomous Institution under VTU , Belagavi



## Departments' of Civil Engineering and Architecture

### OFFERS CERTIFICATION COURSE ON Urban Infrastructure Planning

**PREREQUISITES : BASIC SURVEYING**

**COURSE DURATION : 30 HOURS**

**OBJECTIVE :**

**TO INTRODUCE THE CONCEPTS OF URBAN PLANNING**

**TO INTRODUCE THE PLANNING STRATEGIES AND SURVEYS USED IN URBAN PLANNING.**

**TO ILLUSTRATE THE URBAN INFRASTRUCTURE FACILITIES.**

**TO UNDERSTAND AND APPLY THE PRINCIPLES OF REMOTE SENSING, GIS AND GPS IN URBAN PLANNING.**

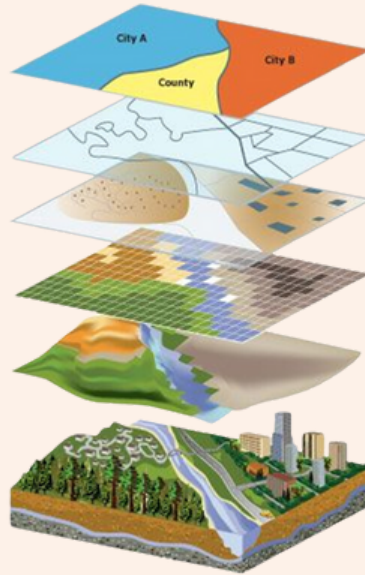
**BENEFIT : HANDS-ON EXPERIENCE ON REMOTE SENSING AND GIS TOOLS IN URBAN PLANNING**

**Course designed for:** 5th, 6th, 7th sem B.E./Diploma students and Industry Personnel

**Key topics included:** History of Human Settlements, Land use and activity patterns, Infrastructure Planning, Geo-informatics in Urban planning, Practical aspects of Urban planning

**COURSE USP:**

- Interdisciplinary Approach
- Technology Integration
- Sustainable Development Focus
- Real-world Case Studies and Projects
- Industry Collaboration
- Soft Skills Development



**Course Instructor:**

Prof. Shashank C. Bangi - 9036587871

Prof. Rashmi R. Pai - 9481943788

**AFTER FEE PAYMENT STUDENTS SHOULD FILL THE GOOGLE FORM & SUBMIT THE  
DETAILS TO CONFIRM REGISTRATION- [GOOGLE FORM LINK](#)**

**YouTube link: [https://youtu.be/HliD\\_e-uJk](https://youtu.be/HliD_e-uJk)**

**MAXIMUM NUMBER OF PARTICIPANTS FOR A COURSE IS 30  
REGISTRATION ON A FIRST COME FIRST SERVE BASIS**

QR CODE FOR PAYMENT



**Course duration : 30 Hrs**

**Course dates : 19 to 24 August 2024 (Tentative)**

**Last Date of REGISTRATION: 23 July 2024**

**Fees for the Certification programs:**

**Rs 1000 for GIT students**

**Rs 3000 for Industry participants**

**for more details visit  
[syllabus link](#)**