

DEPARTMENT OF CIVIL ENGINEERING

REPORT ON WEBINAR “Python for Civil Engineering”

The Department of Civil Engineering of KPR Institute of Engineering and Technology conducted an interactive session on “Python for Civil Engineering” on 23.09.2021. The main aim of this webinar is to make the awareness about necessity of python in modern application and its uses in Civil Engineering field for solving various challenges.

Mr. K. Vedanth Shenoy, Chief Technology officer, (AI-ML Trainer), Zephyr Technologies & Solution Pvt Limited, Mangalore, Karnataka, given a brief presentation on Python for Civil Engineering, its applications of data science in civil engineering: Population forecasting for urban planning, water supply & sewerage system. Risk assessment and mitigation such as prediction of floods, earthquakes, cyclones.

Also, Mr. K. Vedanth Shenoy has interacted with participants and answered the questions. The webinar is conducted through google meet.

“Python for Civil Engineering” webinar link - <https://meet.google.com/zpg-gvhu-dhm>



The poster features the KPR Institute of Engineering and Technology logo and Department of Civil Engineering logo at the top. The title "Python for Civil Engineers" is prominently displayed. Below the title is a circular portrait of Mr. K. Vedanth Shenoy, identified as the Resource Person. His title is Chief Technology Officer (AI-ML trainer) at Zephyr Technologies & Solution Pvt Limited, Mangalore, Karnataka. The event details are listed in a green semi-circle: DATE: 23.09.2021, TIME: 4.15 PM, and VENUE: The Legend. At the bottom, the Convenor (Dr. G. Anusha, Head/Civil Department) and Coordinators (Dr. S. Kanmani and Mr. S. Vinoth) are listed. The poster also includes the text "SUSTAINABLE GOALS" and a small red icon.

KPR Institute of Engineering and Technology
Learn Beyond
(Autonomous, NAAC 'A')
Avinashi Road, Arasur, Coimbatore.

Department of Civil Engineering

Python for Civil Engineers

RESOURCE PERSON
Mr. K. VEDANTH SHENOY
Chief Technology Officer
(AI-ML trainer)
Zephyr Technologies & Solution Pvt Limited
Mangalore, Karnataka

DATE : 23.09.2021
TIME : 4.15 PM
VENUE : The Legend

Convenor:
Dr. G. Anusha
Head/ Civil Department

Coordinators:
Dr. S. Kanmani
Mr. S. Vinoth

SUSTAINABLE GOALS



“Mr. K. Vedanth Shenoy gave a brief presentation on Python for Civil Engineering”

Coordinator

Head/Civil