

Gandhinagar University

A Report on Two Days Workshop on "Web Development using Python Django Framework" (September 26-27, 2023)

Event Overview:

During September 26-27, 2023, Gandhinagar University, managed by Platinum Foundation, hosted two days workshop on "Web Development Using Python Django Framework." The workshop was arranged by Computer Engineering and Information Technology departments for the B.E 5th semester CE & IT students, under the direction of Dr. K. N. Sheth (Director, GIT) and Dr. Nimisha Patel (HOD, CE-IT). The workshop was led by Mr. Hitesh Kachhela of Praxware Technologies. The workshop was coordinated by Dr. Ankit Shah and Ms. Deepika Shrivastava.

Objective:

The "Web Development Using Python Django Framework" workshop was intended to give students a thorough understanding of website development. Django is a Python web framework that promotes rapid development and clean, pragmatic design. Django makes it easy to create better web applications in less time and with less code. Django provides ready-to-use components as well as a robust form framework that handles producing forms as HTML and validates user-submitted data.

Program Overview:

On September 26, 2023, the session began at 9:15 a.m. with the expert's introduction at A-216. On the first day of the workshop (September 26, 2023), the expert provided in-depth knowledge of Python programming ideas and the Django Framework. In the first session, the expert introduced components and libraries of Python programming, and in the second session, students solved short problems assigned by the expert. During the event, the expert also took questions from the students. On the second day (September 27, 2023), an expert demonstrated how to create websites for small and large projects and guided the students in small web application development. Total 54 students have participated for the workshop.

Photo Gallery:



Expert Mr. Hitesh Kachhela delivering a talk



Expert solving the query of the students



Students practicing the coding



Group Photo of student participants, expert, coordinator and HoD