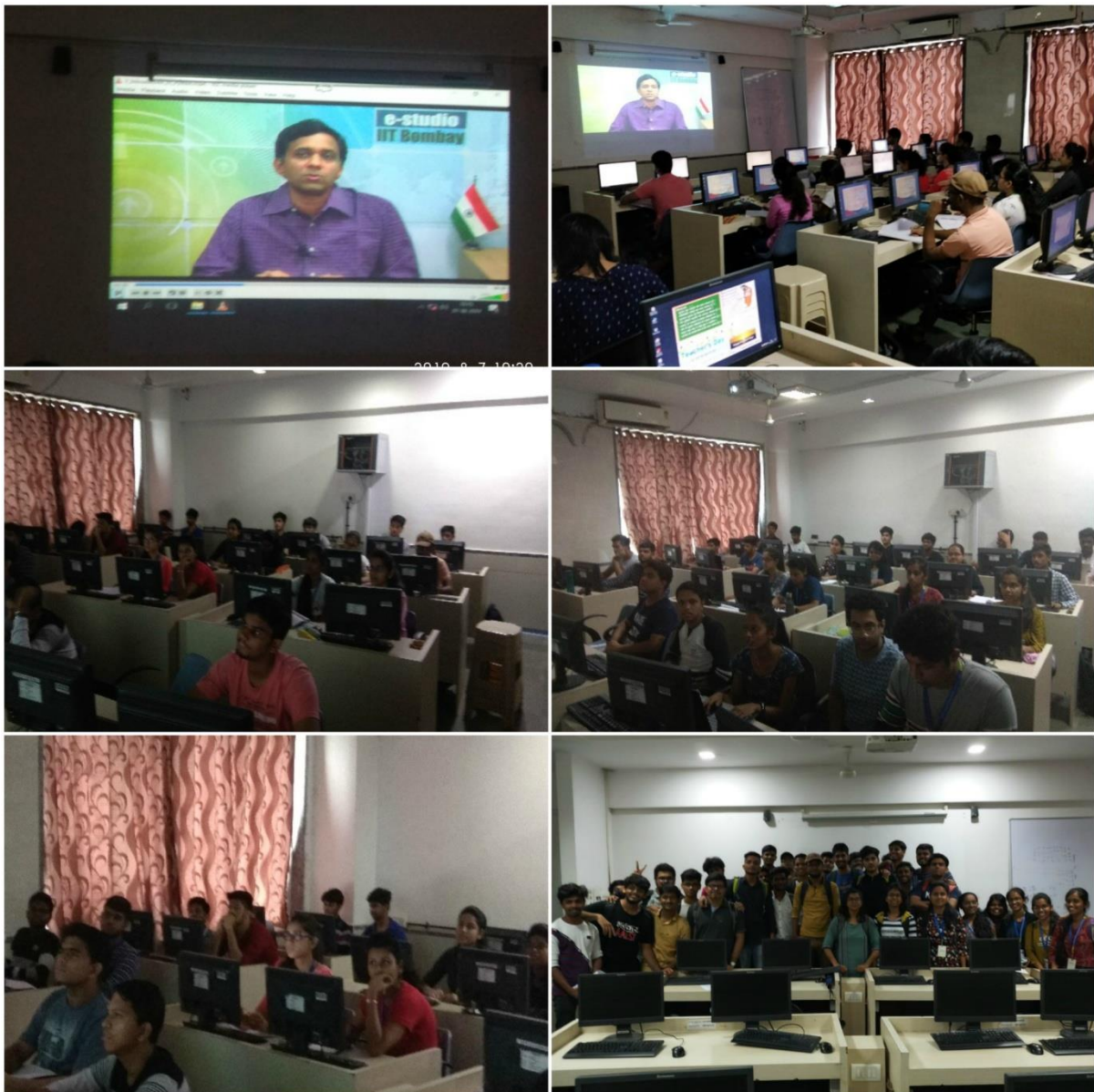


Photographs:



**Activity:** Technical  
**Sub Activity:** Workshop  
**Activity level:** Inter Department  
**Title:** Basic programming using python  
**Organized by:** Department of Computer Engineering  
**Venue:** Lab No.311 & 312 ( 3rd floor ,SLRTCE)  
**Date:** 7th,8th and 9th -August-2019  
**Time:** 9.00pam -5.00pm

**Objective of event:** The course is designed to provide Basic knowledge of Python. Python programming is intended for software engineers, system analysts, program managers and user support personnel who wish to learn the Python programming language.

**Expected Outcomes of event :** Problem solving and programming capability

**Targeted Participants :** T.E

**Total Participants:** 55

**Speaker:** Dr. Prabhu Ramachandran. Dept. of Aeronautics of Engineering (FOSSEE, IITB)

**List Of distinguished guest present during opening ceremony :** Dr. Vinayak Shinde (H.O.D of department of computer engineering).

**List of distinguished guest present during closing ceremony:** Dr. Vinayak Shinde (H.O.D of department of computer engineering)

- Introduction
- Conditional Statements, Looping, Control Statements.
- String Manipulation
- Collections (Lists, Tuples, Dictionaries)
- Functions

**Content of the activity :**

- Modules/Packages
- Input-Output
- Exception Handling
- OOPs concept
- Regular expressions
- Database
- GUI Programming

**Methodology used:**

- 1) Power point presentation.
- 2) Presentation with notes and comments.
- 3) Discussion