

Late Shri. Vishnu Waman Thakur Charitable Trust's VIVA INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi, DTE, Govt. of Maharashtra and Affiliated to the University of Mumbai)

Computer Engineering Department

Date: 04/01/2017

Report of Faculty Development Programme

(Resource Person: Mr. Dinesh Ugale)

Topics Covered:

- ➤ Basic Information about Hardware components of PC
- > How to open the case
- ➤ What is the process to install the power supply
- ➤ How do one attach the components to the motherboard and install the motherboard
- ➤ How do one install internal drives
- ➤ What is the process to connect all internal cables
- ➤ How do one reattach the side panels and connect external cables to the computer
- > What happens when the computer is boot for the first time
- ➤ How to set up the BIOS

A one day Faculty development program (FDP-2017) was successfully conducted in the VIVA INSTITUTE OF TECHNOLOGY, on 4TH January 2017 by Computer Engineering Department in Lab 3 of Computer Engineering Department 3rd Floor. Only faculties were eligible for attending the FDP and 16 faculties from Computer Engineering Department participated in the FDP.

The session was taken by Mr. Dinesh Ugale on PC Assembly. He discussed and suggested various tips and techniques for effective assembly of PC. He practically demonstrated all the above said objective. At the end of the session all the faculties had Hands on Session for assembling PC.

OUTCOME:

The sessions was very much informative. The discussed areas are of great benefit for the participants. Participants were enlightened with the most widely used advance technologies in today's PC. This in turn will help faculties to impart extra knowledge to their students