# NEW HORIZON COLLEGE OF ENGINEERING

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### REPORT ON "IMPORTANCE OF INFORMATION SECURITY WORKSHOP"

**Speaker:** Mr. Vinay Khande

**Date:** 29th August 2019

**Venue:** Lab 1

**Audience:** 5th Sem Students

## Gist of the Event:

The workshop mainly focused on how to protect our data online. The different ways how hackers get a hold of our data was demonstrated. Few key concepts about networking and how everything works together were explained. A concept called pepper and salting along with hashing which is a technique used to protect and store data was demonstrated. The first half of the session was about VPN's and how they were presently the best way to prevent our data from being leaked and maintaining privacy. He also mentioned how doing simple things like restarting our phones daily was a good way to remove any stored cache, or turning off auto downloads etc. He even spoke about importance of CEH (Certified Ethical Hacker) exam.

## Glimpses of the Event: