# SRIRAM ENGINEERING COLLEGE, PERUMALPATTU, TIRUVALLUR DISTRICT - 602024

# **Press Note**

## DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

organizes

#### One day Workshop on "Android Application Development" on 02.01.2017

&

One day Workshop on "Ethical Hacking" on 09.01.2017

### **Conducted by**

### Hewlett Packard Enterprise, Chennai

#### Workshop on "Android Application Development" on 02/01/17

A one day workshop on "Android Application Development" by Hewlett Packard Enterprise was organized by the Department of Computer Science & Engineering of Sriram Engineering College, Veppampattu on 02/01/17. The workshop was arranged for the pre final year students of CSE to enhance their knowledge in the application development.

During the inaugural function, Dr. G. Gopalakrishnan, Director of Sriram Engineering College, advised the students to concentrate more on the latest technologies in the Computer Science & Engineering field and also motivated the students to develop more apps using the Android OS. During the presidential address, Dr. R Nalini, Principal motivated the students to do more research projects on Android OS. Mr. V. Rajesh, Business Development Manager, Hewlett Packard Enterprise, Chennai inaugurated the workshop.

The workshop was conducted by the experts from the Hewlett Packard Enterprise, Chennai. During the session1, the trainer Mr. Rahul gave a brief description about the android architectures, how to build block, activities, UI design, services & notifications. During this session the students gained more knowledge about the Eclipse, Android studio, Android emulators, AVD overview of software environment &Installations procedures. The trainer encouraged the students to do more android based projects. Later during the hands on training session, the trainer helped the students to install various software, creating small login & registration forms, sending SMS & Emails through emulators & phones.

#### Workshop on "Ethical Hacking" on 09/01/17

A one day workshop on "Ethical Hacking" by Hewlett Packard Enterprise was organized by the Department of Computer Science & Engineering of Sriram Engineering College, Veppampattu on 09/01/17. The workshop was arranged for the final year students of CSE to enhance their skills in the ethical hacking.

Delivering the inaugural address, Dr. R. Nalini, Principal of Sriram Engineering College, advised the students to concentrate more on the Ethical hacking for data protection & privacy of information. She also said that nowadays, the students must be aware of the cyber crimes and hacking techniques in order to protect themselves.

During the session 1, the trainer gave a brief description about the firewalls, proxy setting how to protect the network from hackers. During the hands on training session, the trainer helped the students to learn about the basic professional hacking techniques and how to protect from it. Mr. G. Muthukumar, Asst. Prof of CSE department coordinated the workshops.



Dr. G. Gopalakrishnan, Director, Sriram Engineering College addressing the participants during the Inaugural function of the Workshop "Android Application Development" on 02.01.2017.



Certificate distribution ceremony in the Workshop "Android Application Development" on 02.01.2017.