



# CSI STUDENT CHAPTER



**G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE**  
(AUTONOMOUS) (FOR WOMEN)

DEPARTMENT OF CSE

## A Report on one week online International workshop on "Java Programming and Android Applications"

Date: 27/09/2021

**Date(s):** 20/09/2021 to 25/09/2021

**Online Platform:** ZOOM.

**Speaker(s):** Mr. Prashanth & Mr. Madhu Kumar, Industry Expert.

**Audience:** III B.Tech I Sem CSE Students.

### **Key points:**

- OOPS concepts (Data Abstraction, Encapsulation, Inheritance, Polymorphism)
- Basic Java constructs like loops and data types.
- String handling.
- Collection framework.
- Multithreading.
- Exception handling.
- Generics.
- Synchronization.
- Introduction to Android
- Hello World app
- Views and Layouts {xml & java}
- Ex app : Count app
- Input keyboards and Multiples Screens
- Apps interaction Ex: Lifecycle app and Intents app

**Number of participants:** 101

**Feedback:** Good

**CSI Coordinator(s)**

Mrs. P.Sunitha Devi

Mrs. R. Mamatha

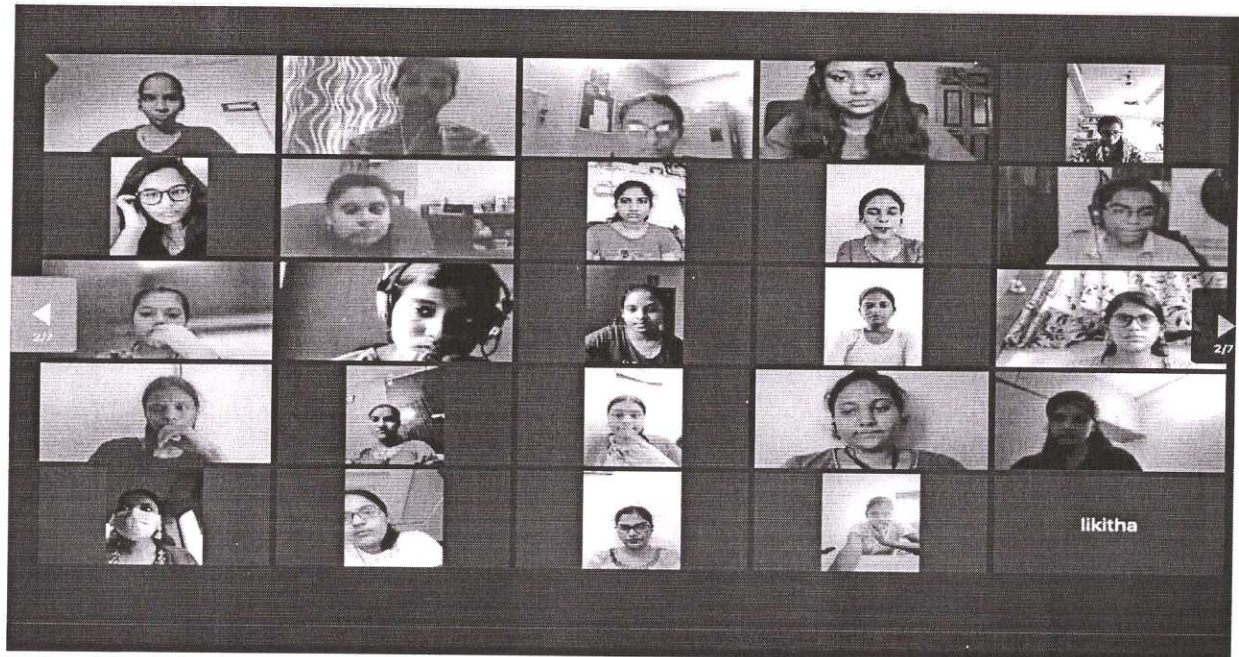
Mrs. G.Varsha

  
HOD CSE

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*Scitha*