



# Workshop on Android App Development

Date – 22 and 23 June 2022

A two-day workshop on Android Application development was held at B.I.T. Jaipur Campus on 22<sup>nd</sup> and 23<sup>ed</sup> June 2022. We know that majority of handheld devices now a days run on Android Operating System. The Android Application Development Workshop aims at providing not only the technical training on the concepts and programming methodologies used to develop different android applications but also how to deploy them.



**Birla Institute of Technology, Mesra, Ranchi**  
Off-Campus Jaipur  
Department of Computer Science & Engineering

**WORKSHOP ON ANDROID APP DEVELOPMENT FOR B.TECH. (CSE/ECE/EEE) II SEMESTER**

**About Android Application Development Workshop**

Majority of the hand-held devices runs on the Android Operating System. Android operating system is open-size and customizable. Android Application development workshop aims at providing technical training on the concepts and programming methodologies used to develop various Android Applications. By participating in this workshop student will learn to develop applications in the latest operating systems with practical implementation and begin managing your own applications like a professional at this workshop. This workshop will allow students to grasp the concepts of the complete mobile application development.

**Workshop Structure:**

- Why Android?
- App Development
- App Deployment

**DAY-1**  
Date- 22/06/2022(Wednesday)  
Time- 2pm to 5pm  
Topic- Introduction to java/kotlin and android studio  
Venue- CL1 & CL2

**DAY-2**  
Date- 23/06/2022(Thursday)  
Time- 2pm to 5pm  
Topic- Hands on experience.  
Venue- CL1 & CL2

**Faculty Coordinator:**  
Dr. Anju Sharma  
Assistant Professor, Dept Of CSE

**Student Coordinators:**  
Abhijeet Chaudhuri (BTECH/25046/19)  
Arin Arora (BTECH/25063/19)  
Pranjal Agarwal (BTECH/25138/19)  
Divya Bhatia (BTECH/25137/19)

The participants learnt the different skills required to independently design, develop, test and deploy android based applications for mobile phone and other Android based Devices.



**Faculty Coordinator – Dr. Anju Sharma**

**Student Coordinator – Abhijit Choudhary, Arin Arora, Pranjal Agarwal & Divya Bhatia**