



ASET/AIIT EVENT REPORTS FOR FEBRUARY - 2018

Event Name: Guest Lecture on “Android Development”

Aim of Event: Aim is to make students aware of Android concepts, challenges and demand as per IT companies, Students will be given a demonstration of how to work on Android platform.

Participation: Second Year of BCA, MCA, BSc IT, M.Sc(NTM) 2nd and 4th Sem, B.Tech (IT) 8th Sem, M.Tech (CSE, NCS, AIR) 2nd Sem.

Date: 06 February, 2018.

Venue: C-214

Organized By: Department of CSE, ASET

Proposed By: Ms. Aarti Chugh

Faculty Coordinators: Ms. Charu Jain.

Details of the Guest: Mr. Sourabh Taneja is currently working as a **Android Developer and Trainer** at **Aptron Solutions Pvt Ltd**, Gurgaon. He had worked as Sr. Android Trainer in **DUCAT Training Center**, Gurgaon. He had also worked as freelancer on android projects like **SAIDISHA**, **EASEONE**, **School App** and **Android Tutorial App**. Currently he is working on **Android Project RASTHA**- which is a Taxi Booking System with wallet. He is proficient in latest computer technologies like **Android Studio & Sdk tool**, **Json Parsing**, **API Integration**, **Application Publication on Google Play store & Sqlite database**, **Logo-designing**, **Google map API**, **Location API**. etc.

Outcome of the Event with Time Line (Proposed/Achieved)

1. Outcome related to Academia Connect

Android is a famous operating system used for developing games and apps. From the academic point of view participants can use their skills learned for working on projects. Further funded projects implementation related to education or any other sector can also be done using android.

2. Outcome related to Industry Connect

Android is the current trend of industry. Android powers hundreds of millions of mobile devices around the world. The companies that maintain and develop mobile platforms, such as Apple, Google, and Microsoft, it's obvious that mobile app developer job will continue to be lucrative.

So students are benefitted from the talk as they get to know how to develop mobile apps and what skills are required to enter in Android development.

3. Outcome related to Students Learning & Grooming

As mentioned in the previous point Android is spanning every field in the technology be it data science, artificial intelligence, game programming, application development, robotics etc. Students can go in any of the fields once they start taking direction in specific area.

4. Outcome related to Society outreach

With the invention of Android, the face of modern technology has undergone a lot of changes. Market survey is a proof to the fact that a large amount of the population across the globe is obsessed with this particular operating system. Students can either work as freelancers or can join companies to be part of mobile app development.

Glimpses of the event



