**PROJECT TITTLE : Hacking Mobile Platform (Android)**

PROJECT MEMBERS :

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**OBJECTIVE** : Performing Penetration Testing on Mobile Devices (Android).

**ABSTRACT :**

Mobile devices are now widely used for many different purposes, and the information being accessed is stored in many different formats. The information is retrieved through downloaded applications, which are attained using mobile connectivity.

And they are widely used for personal and official reasons. No matter what the purpose of the device is, the security of it is important.

When a user is downloading and installing an app from the data store, they are connected to the internet. Being present on the internet makes the mobile device vulnerable. Any system or mobile device connected to the internet is not safe, but you can take precautionary measures to minimize the security risks to them.

We are performing Penetration testing on mobile device to find out the vulnerabilities and risks and how to overcome that type of attacks and measurements for these type of attacks.

**TOOLS:** Kali Linux, metasploitable.