Questions:-

1. What is Cellular Network?

Ans:- A cellular network is a wireless communication system that allows mobile devices to connect and communicate by dividing geographical areas into cells served by network towers.

1. What is the purpose of Open Handset Alliance?

Ans:- OHA played a key role in the creation and promotion of the Android operating system. It aims to foster innovation, collaboration, and the widespread adoption of open-source mobile technologies

1. What is Activity?

Ans:-Activity is JAVA File in Android where we can write the java logic code for any functionality.

1. Define Application context?

Ans:- In Android, the application context is a global context for an app, providing information about its environment and allowing access to resources and services.

1. What is the use of MipMap folder in android project structure hierarchy?

Ans:- MipMap is a set of pre-scaled images used in Android for optimized texture mapping, improving performance and visual quality in various screen resolutions."

1. What is services in android?

Ans:- In Android, a service is a component that performs background tasks independently of the user interface, allowing long-running operations to run without direct user interaction.

1. What is the use of Content Provider class?

Ans:- The Content Provider class in Android facilitates secure and structured access to shared data across applications, enabling data sharing and retrieval in a standardized way.

1. Define Notification in android?

Ans:- In Android, a notification is a message that appears outside the main app interface to alert the user about an event, providing a way to convey information or prompt interaction.

1. Define APK?

Ans:- APK (Android Package) is the file format for Android applications, containing compiled code, resources, and manifest, and used for installation on Android devices.

1. Define Mobile IP.

Ans:- Mobile IP is a communication protocol (created by extending Internet Protocol, IP) that allows the users to move from one network to another with the same IP address.