What is Android ?

- Android is an open – source software platform created by Google and the Open Handset Alliance.

- Android is a software stack for mobile devices that includes an operating system, middleware and key applications.

- The Android SDK provides the tools and the APIs necessary to begin developing applications on the Android platform using the Java Programming Language.

Download and Install Steps of Android Studio:-

Step1: Open Android Studio Website.
Step2: Click on the Download Android Studio.

Step3: Click And Check checkbox for accept the terms and conditions.
Step4: Run Downloaded file .exe file of android-studio.

Step5: Click Next in dialogue box.
Step6: It will start the installation.

Step7: Once it completed, Click on Next button.
Step8: Click finish Button.

Step9: Once it will completed then, Select Do not Import Settings then click ok.
Step10: After this will start Android Studio, It will automatically import SDK components.

Step11: After complete SDK install, it will show you welcome screen, Click on Next Button.
Step12: Choose standard button for install recommended setting and options, Click on Next Button.

Step13: Select your UI Theme.
Step14: Now Download their Android Recommended Components, Click finish for Download.

Step15: After complete of download, Click on Finish Button and Launch Android Studio Main Screen.
Step16: Then Start New Project Android Project.