Mobile computing refers the use of technology that allow users to access and process information on go without using wireless network and portable devices.

Mobile appliacation dev framework refers to the software library that inlcudes API’s, software tools, Complilers and other basic sdupporting structure on mobile app development for a single a platform.

Classification of mobile devices

PDA

Tablets

Smartphone

Importance

Saves time

Ease of research

Entertainment

Improved user experience

Disadv

Security

Issues with connectivity

Power consumption

Device size limitation

Saves time

Entertainment

Improved user experinec

Ease of research

Security

Device size limitation

Power consumption

Connectivity issues

Componets

Mobile communication are the TCP protocols or framework responible for comeputer to access and share information among themselves

Mobile hardware are the physical component and technology that are put togetehr to form a mobile a device

Softwrate are the actual program that runs on the mobile device. They are the cre engine in mobile device.

Mobile application are the software that are designed to perfome a specific task or set of functions.

Development framework refers to the software library which inlcude API’s, Compilers, software tools and others providing a basic structure and support at a time.

Refers to software library which includes Software tools, API’s and other providing basic structure and a support time of mobile dev to a specifc platorm

Flutter is an open source which was created by google. It allows developers to build apps for ios, android, and web using single code base

Strategy - analysis and planning - UI/UX Design - App development- Testing- deployment and dupport