



SNS COLLEGE OF TECHNOLOGY, COIMBATORE –35
(An Autonomous Institution)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
(UG&PG)
19CSB303 Composing Mobile Apps



Introduction

Mobile Application Development

Mobile application development is a term used to denote the act or process by which application software is developed for mobile devices, such as personal digital assistants, enterprise digital assistants or mobile phones.

Mobility

- Transforming user experience (UE) from confines of a desk to the convenience of anytime-anywhere.
- Spontaneity, ubiquity and indispensability.





SNS COLLEGE OF TECHNOLOGY, COIMBATORE –35
(An Autonomous Institution)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
(UG&PG)
19CSB303 Composing Mobile Apps



Mobility

Mobility is the capacity for movement and the ability to move from one location to another utilizing one or more modes of transportation to fulfil daily demands.

What is Mobility?

Mobility is not a fad, even though it has become popular in many fitness circles. In reality, physical therapists are the driving force behind the entire movement (pun intended) to emphasize mobility as a component of rehabilitation following injury and prevention and enhance the quality of life for many patients.

Mobility relates to how effectively, freely, and well you can move.

Being mobile means having the freedom and regular movement of the entire body.



The range of motion, endurance, and muscular strength are all included. Excellent mobility allows one to move around efficiently and effectively without constraints or challenges. Having the best range of motion is what it signifies. However, this does not imply more flexibility, even if this is unquestionably a component of adequate mobility.

The American Council on Exercise (ACE) refers to mobility as the foundation of fitness since it enables proper bodily movement. Without mobility, the postural stability deteriorates, causing the muscles to move erratically and increasing the chance of discomfort and injury.