



COMSATS University Islamabad, Attock Campus

Department of Computer Science

Quiz-1

CLO-1 (Summarize the concepts of mobile application development technologies)

CLO-2 (Illustrate the concepts of Java Scripting for mobile applications)

Question 1:

Explain the differences between hybrid and native mobile application development technologies. Discuss the advantages of hybrid mobile app development.

Question 2:

Write a JavaScript function using ES6 arrow functions that takes an array of numbers and returns an array of their squares. Explain the use of map in this context.

Question 3:

Describe how JavaScript's inheritance works. Provide an example of a class based Inheritance in javascript.