

**ISLAMIC UNIVERSITY OF TECHNOLOGY (IUT)**  
**ORGANISATION OF ISLAMIC COOPERATION (OIC)**

**Department of Computer Science and Engineering (CSE)**

**QUIZ EXAMINATION**

**SUMMER SEMESTER, 2020-2021**

**DURATION: 30 mins**

**FULL MARKS: 15**

**CSE 4643: Mobile Application Development**

**Programmable calculators are not allowed. Do not write anything on the question paper.**

There is only **1 (one)** question.

Figures in the right margin indicate marks.

1. a) An app named **“koala”** is a personalized workout application. It contains various workout related features such as Cardio, Yoga, Running, Endurance and Core strengthening exercises. Besides this, there is provision for taking body transformation pictures and uploading them in the app’s home page or external storage. This app keeps records of the users’ daily workout routines and lays out a plan for achieving goals within a specific time frame. It also notifies you if you missed a workout session and gives you special awards based on your workout intensity.

(15)  
(CO4)  
(PO1, PO3)

Write a Java Code requesting various Permissions (by yourself method) for this app.

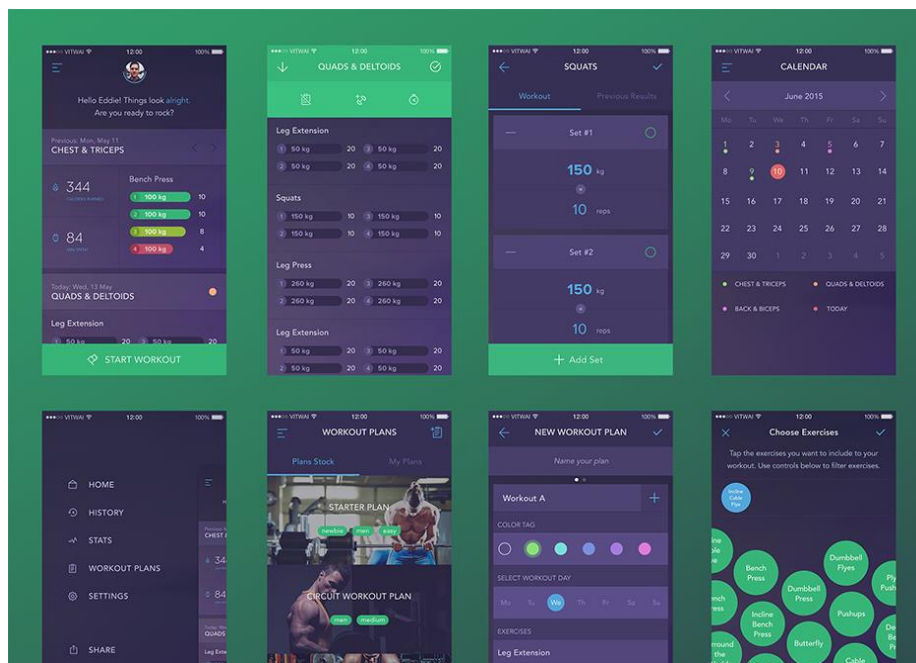


Fig1: Koala App user interface