

## **PRACTICE TEST – No.2**

(Duration: 60 minutes)

### **Module: JAVA - I**

(Total: 20 marks)

#### **Question 1 (5 marks):**

Write a program (main method) to calculate the sum of the even numbers divisible by 5 from 0 to 100.

#### **Question 2 (15 marks):**

- a) Create a class: **Student**: Code (String), Name (String), Mark1 (float), Mark2 (float), Address (String) **(3 marks)**
- b) Write code (main method) to enter 2 students from keyboard and save it to an array - ArrayList **(4 marks)**
- c) Write a method to display all students from array **(4 marks)**
- d) Write a method to display students from array having Average Mark ((Mark 1 + Mark2) / 2) are greater than 5 **(6 marks)**