**Mobile Application Development Assignments**

1. What is Mobile Computing?
2. What is the Android Operating System?
3. Why do we need Mobile Application Development?
4. Write Advantages and Disadvantages of Mobile Computing?
5. Explain Novel Application of Mobile Computing?
6. What is Android Jelly Beans?
7. What is an Activity?
8. Explain Activity Life Cycle?
9. How will you create an Android Activity? Give Suitable Steps
10. What do you mean by Android Virtual Device?
11. Create an android application to take 2 numbers from user and find the greatest number and display in Toast.
12. Create an android application to display the list of prime numbers upto n terms (given by user).
13. Create an android application for calculator. (Add, Subtract, Multiply, division, percentage).
14. Create an android application to take information from employee (Name, Email, Phone number, Address)in first Activity and in second Activity (Department Name, Basic Salary, DA(%), TA(%), Deductions) and display the Salary statement in Next activity (Third Activity).

Salary Statement

Name: \_\_\_\_\_\_\_\_\_

Designation: \_\_\_\_\_\_\_\_\_

Department: \_\_\_\_\_\_\_\_\_

Basic Salary: 10000

DA: 4000

TA: 500

Gross Salary: 14500

Deductions: 2000

Net Salary: 12500