

# ADITYA DEGREE COLLEGES

## ♦ ANDHRA PRADESH ◆

I MID - IV SEMESTER EXAMINATIONS

BCA- MOBILE APPLICATION DEVLOPMENT USING ANDROID

Max. Marks: 60 M

Time: 2 Hours

#### **SECTION - A**

## **Answer any FOUR Questions:**

4X5 = 20M

- 1. Write about history of Android?
- 2. Give the difference between Android os and apple I os.
- 3. Write about Android versions?
- 4. Explain security features in android?
- 5. Define a. Activity b. OHA
- 6. Explain about permission and types.
- 7. What are the steps to download Android Studio?
- 8. What is Android Emulator?

### **SECTION - B**

## Answer ALL the Questions:

4X10 = 40M

9. a) What is Android OS? What are the features of Android? .

OR

- b) Explain Android Architecture with diagram?
- 10. a) What are the applications of Android?

OR

- b) What is Activity Life Cycle?
- 11. a) What is intent and types?

OR

- b) Explain folder structure in Android?
- 12. a) Explain Android UI screen components?

OR

b) Define. a. TextView. b. Check box

ASCS, KKD