

## Mobile application development

### Important Question: 10 marks

1. Write and explain architecture of mobile computing.
2. Explain GSM, GPRS?
3. Differentiate TMDA, FDMA, and CDMA.
4. Feature and architecture of Android.
5. How to link activities and indent?
6. What do you mean view and viewgroup?
7. Write a program textbox and Radio button .
8. What do you mean by view? Explain Image view, gallery view and grid view.
9. Explain SMS. How to receive SMS.
10. Displaying a Google Map in your Android Phone.
11. What is Geo coding and Reverse coding ?
12. In SQLite creating and using database.

### 4 marks:

1. Write a short note on WIFI and WIMAX.
2. Function of Mobile computing function.
3. Feature of 2G and 3G.
4. Evaluation of Mobile OS .
5. What is DVM (Dalvik Virtual machine).
6. Explain Analog and digital view .
7. Consuming Web services using http.