B.Sc.(IT) (2015 & Onwards)   (Sem.–6)
MOBILE APPLICATION DEVELOPMENT
Subject Code : BSIT-601
M.Code : 74726

Time : 3 Hrs.   Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :
1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains SIX questions carrying TEN marks each and students have to attempt any FOUR questions.

SECTION-A

1. **Explain the following :**

    a) Stack

    b) Orientation

    c) GPS

    d) Open source tools

    e) Android Stack

    f) Status Bar

    g) Google Map

    h) XML

    i) Publishing

    j) Query providers

SECTION-B

2. What is an Android development and its applications?

3 Discuss in detail activity life cycle.

4. Develop an App to make use of notifications and toast.

5. How to publish an android app to make it visible in play store?

6. How to add, update and delete the contents using SQLite?

7. Develop an App to control Camera and WiFi.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.