Roll No. Total No. of Pages: 01

Total No. of Questions: 08

B.Sc. (IT) (Sem.-6) MOBILE APPLICATION DEVELOPMENT

Subject Code: BSIT-601 M.Code: 74726

Time: 2 Hrs. Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- 1. Attempt any FIVE question(s), each question carries 12 marks.
- 1. Compare and contrast the features of android platform with others.
- 2. Explain in detail activity life cycle.
- 3. Develop an app to illustrate the use of layouts in Android studio.
- 4. How to update and delete contents using SQLite in android?
- 5. Build an app to differentiate between button and toggle button.
- 6. Write a note on dialog box in android.
- 7. What is mobile software engineering and its important elements?
- 8. What are 4 major components of android? Explain Broadcast receivers.

<u>Note</u>: Any student found attempting answer sheet from any other person(s), using incriminating material or involved in any wrong activity reported by evaluator shall be treated under UMC provisions.

Student found sharing the question paper(s)/answer sheet on digital media or with any other person or any organization/institution shall also be treated under UMC.

Any student found making any change/addition/modification in contents of scanned copy of answer sheet and original answer sheet, shall be covered under UMC provisions.

1 M- 74726