Roll No. ☐☐☐☐☐☐☐☐☐☐☐   Total No. of Pages : 01

Total No. of Questions : 08

M.Tech (CSE) (2019 Batch)   (Sem.–3)
MOBILE APPLICATIONS AND SERVICES
Subject Code : MTCS-302-18
M.Code : 76509

Time : 3 Hrs.   Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :
1. Attempt any FIVE questions out of EIGHT questions.
2. Each question carries TWELVE marks.

1. Discuss the architecture and working of Android Phone.

2. How text-to-speech technology is implemented in mobile app?

3. Write a note on Android multimedia and android agents.

4. Discuss the directory structure of an Android Project.

5. Describe these App components - Intent, Activity and Threads.

6. Develop an App having some animations and graphics.

7. How data is stored and retrieved in android?

8. Discuss about windows phone and its platform.

**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.**