

Roll No.

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Total No. of Pages : 02

Total No. of Questions : 07

BCA (Sem.-6)

ANDROID PROGRAMMING

Subject Code : UGCA-1943

M.Code : 91681

Date of Examination : 04-07-22

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. Write briefly :

- a) Java and JVM
- b) Intent
- c) Security
- d) HTTP
- e) XML
- f) Spinner
- g) Framework
- h) DVM
- i) Android XML
- j) GPS

SECTION-B

2. Discuss the architecture and working of Android Phone.
3. Write a note on Android development environment.
4. Discuss the directory structure of an Android Project.
5. Describe these App components - Intent, Activity and Threads.
6. Develop an App and make use of checkbox and radio buttons.
7. Discuss the process of testing an application.

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.