Roll No. 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

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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.

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