



65524

V Semester B.C.A. Degree Examination, March/April 2022
(CBCS)

COMPUTER SCIENCE
Java Programming

Time : 3 Hours

Max. Marks : 70

Instruction : Answer *all* the Sections.

SECTION – A

I. Answer **any 10** questions. **Each** question carries **2** marks. (10×2=20)

- 1) How Java differs from C++ ?
- 2) What is Web browser ?
- 3) What is conditional operators ?
- 4) Give the syntax for switch statement.
- 5) What is default constructor ? Give an example.
- 6) What are wrapper classes ?
- 7) Write any four thread methods.
- 8) What is interface ? Give an example.
- 9) What is the difference between error and exception ?
- 10) What is an applet ?
- 11) What is a graphic class ?
- 12) What are the different stream classes available in Java ?



SECTION – B

II. Answer **any 5** questions. **Each** question carries **10** marks. (5×10=50)

- 13) a) Explain the features of Java. 5
- b) Explain the Bitwise operators. 5
- 14) a) Explain the various access specifiers used in Java. 5
- b) Write the difference between method overloading and overriding. 5

P.T.O.