

BCA-14/DCA-105

December - Examination 2025

BCA (Part-III)/ DCA Examination

COMPUTER APPLICATION IN CORPORATE WORLD

Paper : BCA-14/DCA-105

[Time: 3 Hours]

[Maximum Marks: 70]

Note :- The question paper is divided into three Sections A, B and C. Write answers as per the given instructions.

Section-A

7×2=14

(Very Short Answer Type Questions)

Note :- Answer **all** questions. As per the nature of the question delimit your answer in one word, one sentence or maximum up to **30** words. Each question carries **2** marks.

1. (i) What is Software?
- (ii) What is EIS?
- (iii) What is Knowledge Based System?
- (iv) What is Cash Flow?
- (v) Write names of operators used in Stata.
- (vi) What is EDI?
- (vii) What is Bluetooth Technology?

Section-B

4×7=28

(Short Answer Type Questions)

Note :- Answer **any four** questions. Each answer should not exceed **200** words. Each question carries **7** marks.

2. Explain different transmission modes.
3. Discuss different types of transaction processing systems.
4. What is ERP? Explain evolution of ERP system.
5. Explain application of AI.
6. Explain elements of multimedia.
7. Explain format of cash flow statement.
8. Explain file management of Stata.
9. Explain different steps of EDI process.

Section-C

2×14=28

(Long Answer Type Questions)

Note :- Answer **any two** questions. You have to delimit your each answer maximum up to **500** words. Each question carries **14** marks.

10. What is Software Licensing? Discuss different ways to software distribution to users.
11. Explain different factors affecting value of information.
12. Explain different types of systems with example.
13. Write the steps of creating formulas in MS-Excel and explain with example.
