PGDCAA/DCA-04

December - Examination 2018

PGDCAA/DCA Examination Accounting Information Systems Paper - PGDCAA/DCA-04

Time: 3 Hours [Max. Marks: - 100

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

Section - A

 $10 \times 2 = 20$

(Very Short Answer Questions)

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

- 1) (i) What do you mean by information system?
 - (ii) What is ERP?
 - (iii) What is revenue cycle?
 - (iv) What is internal audit?
 - (v) What is DBMS?
 - (vi) Project scheduling is very important. Why? Give any two reasons.
 - (vii) What do you mean by feasibility study?

- (viii) What is Data flow diagram?
- (ix) What do you mean by Data security?
- (x) What do you mean by fire walls?

Section - B

 $4 \times 10 = 40$

(Short Answer Questions)

Note: Answer **any four** questions. Each answer should not exceed 200 words. Each question carries 10 marks.

- Explain the internal and external users of accounting information system.
- 3) Explain the relevance of coding in accounting system.
- 4) Explain the various features of Transaction Processing System.
- 5) Describe the management responsibility for internal control activities.
- 6) Explain the advance features of Web Enabled Accounting Information System.
- 7) Explain the steps in feasibility analysis.
- 8) Write a note on "Financial Control of the Enterprise through information system"?
- 9) Explain the various features of MS-Excel.

(Long Answer Questions)

Note: Answer **any two** questions. You have to delimit your each answer maximum upto 500 words. Each question carries 20 marks.

- 10) What are the various methods of processing accounting data in computers? Also list out the merits and demerits of computerized accounting system.
- 11) Explain various types of DBMS. Also explain their advantages to the organisation.
- 12) What is System Development Life Cycle? Explain the various phases of System Development Life Cycle.
- 13) How database is created in an electronic worksheet? Explain it through proper example.

PGDCAA/DCA-04 / 100 / 3