PGDCAA/DCA-04

June - Examination 2019

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) Write two objectives of MIS.
 - (ii) What is income and expenditure statement?
 - (iii) What do you mean by transaction flows?
 - (iv) Explain two objectives of Economic Feasibility.
 - (v) What is structure analysis?
 - (vi) Write two aspects of financial control.
 - (vii) What is cyber crime?
 - (viii) Write two uses of electronic spreadsheet.

- (ix) Write any two importance of using embedded chart printing.
- (x) What do you mean by database system?

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.

- 2) How transaction processing system is useful? Explain its objective.
- 3) Explain the objective and importance of computer accounting.
- 4) What do you mean by internal control? Explain various methods of it used by management.
- 5) What is accounting information system? Explain its significance.
- 6) What is software development? Explain the process of software development life cycle model.
- 7) What is system analysis? Explain the steps of system analysis.
- 8) Explain briefly the features of MS Word.
- 9) Explain different types of graphs in detail.

Section - C

 $2 \times 20 = 40$

(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) "Technology and accounting is interrelated now a days". Comment on the statement.
- 11) Explain the significance of various types of Data Base Management Systems in detail.
- 12) What is Gantt chart and PERT chart? Which would be most likely used for information system development and how?
- 13) Why computer security is necessary? Explain information system security process in detail.