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**PGDCAA/DCA-04**

**June – Examination 2020**

**PGDCAA/DCA Examination**

**Accounting Information Systems**

**Paper : PGDCAA/DCA-04**

*Time : 3 Hours ]*

*[ Maximum Marks : 100*

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

**Section–A**

**10×2=20**

**(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) Write any *two* benefits of information systems to business.
- (ii) What do you mean by Data ?
- (iii) Write any *two* functions of processing systems.
- (iv) Write any *two* aspects of managing database.

- (v) What is scheduling ?
- (vi) What is DBMS ?
- (vii) What do you mean by crashing of project ?
- (viii) Write any *two* utility of Gantt Chart.
- (ix) What do you mean by programming ?
- (x) What is data analysis ?

**Section-B** **4×10=40**

**(Short Answer Type Questions)**

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

2. “Information systems facilitate the business functioning.” How ? Explain.
3. What is Electronic Data Interchange (EDI) ? Explain its process/functioning.
4. What do you mean by system analysis ? Explain its components.
5. What is Web Enabled Accounting Information System ? Explain the basic requirements for integrating the Web Enabled Accounting Information System with traditional businesses.
6. What is structured analysis ? Explain its process and importance to businesses.

7. What is MS Excel ? Write any 8 commands used in MS Excel.
8. What do you mean by Financial Control ? Explain its various techniques.
9. What do you mean by Firewalls ? Explain their importance in preventing computers from various hazards.

**Section-C** **2×20=40**

**(Long Answer Type Questions)**

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

10. What do you mean by computerized accounting system ? Establish its relationship with information system requirements. Also put light on advantages of computerized accounting system over traditional accounting system.
11. What do you mean by Database Management System ? Explain its components and functioning.
12. What is System Development Life Cycle (SDLC) ? Explain its process in detail.
13. How cyber crime is dangerous for Information Systems ? Explain with suitable examples.