PGDCA / MSCCS-02 / MCA-102 / CAWD

June - Examination 2016

MSCS/PGDCA/CAWD/MCA I Year Examination

Application Software and Web Designing

Paper - PGDCA / MSCCS-02 / MCA-102 / CAWD

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 spread-sheet?

    (ii)   Give the difference between same and same as option.

    (iii)   What is book mark?

    (iv)   What do you mean by slides?

    (v)   Name the types of relationships in DBMS.

    (vi)   Define transaction.

    (vii)   What is the role of database administration?

    (viii) Name some transaction control commands.

(ix) Write the syntax of SELECT statement.

(x) What is anchor tag?

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) Write short note about paragraph formatting.

3) What is macro? How to record a macro in word?

4) What are the basic printing options provided by MS Power Point.

5) How can you change a table in design view of MS-Access?

6) What do you mean by data independence? Compare physical data independence and logical data independence.

7) What do you mean by Join? Explain different types of joins.

8) Explain the basics of XML.

9) What is the advantage of slide master? How we can add action buttons in a presentation?

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) What is virus? Discuss various types of viruses.

11) What do you mean by Database Management System? Discuss Database System Architecture with neat diagram.

12) How to put a formula in MS Excel? Discuss various formula's used in MS-Excel with example.

13) What is normalization? Discuss various types of normal forms with example.

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