

PGDCA-02 / MSCCS-02 / CAWD

December - Examination 2015

MSCS/PGDCA/CAWD Examination**Application Software and Web Designing****Paper - PGDCA-02 / MSCCS-02 / 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 x 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 is worksheet in MS Excel?
- (ii) Explain any one difference between application software and system software.
- (iii) What is ER-diagram?
- (iv) What is webpages?
- (v) What is Cache Memory?
- (vi) What is Word processor?

- (vii) What is Server?
- (viii) What is HTTP cookie?
- (ix) What is Virus in computer?
- (x) What is BIOS?

Section - B

4 x 10 = 40

(Short Answer Questions)

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

- 2) What is the difference static RAM and dynamic RAM.
- 3) What is a Macro?
- 4) What are database languages?
- 5) Define DTD (Document Type Definition).
- 6) Define the difference between ROM, PROM and EPROM.
- 7) Give the features of MS-office 2000.
- 8) Explain the different types of databases.
- 9) How to create footnote and endnotes in MS-Word also differentiate between them?

Section - C

2 x 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) Write the properties of CSS. How it is embedded in XML.
 - 11) What is DBMS? What are its advantages and disadvantages over file system?
 - 12) Explain various application software packages.
 - 13) Explain the working of E-mail. Also give structure.
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