Roll No ....

MCADD-503
M.C.A. (Integrated), V Semester
Examination, May 2024
Advanced Web Designing
Time : Three Hours

Maximum Marks : 70

Note: i) Attempt any five questions.

ii) All questions carry equal marks.

1. a) Define HTML. Explain how to create a table using HTML?

   b) Explain the process of reading data from the web form controls like text boxes, radio buttons and check boxes with submit button.

2. a) What is URL encoding explain with suitable examples.

   b) Explain how to create HTML web page with custom backgrounds and colors?

3. a) What is JavaScript? What are the features of JavaScript?

   b) What is DATE object in JavaScript?

4. a) Describe PHP session in detail.

   b) Explain the steps involved in connecting database in PHP.

5. a) What are the numeric data types in MYSQL?

   b) How many Triggers are possible in MYSQL briefly explain?

6. a) What are the different types of session tracking mechanism supported by Servlets?

   b) Distinguish between DTD and XSD.

7. a) Explain the following terms:
      i) Cookies
      ii) Eclipse

   b) Discuss various functions used in MySQL.

8. Write short notes on any two:
   a) Session
   b) Rules for variable names in JavaScript
   c) Regular expressions in PHP
   d) Eclipse IDE

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