Malini Kishor Sanghvi College of Commerce and Economics

Web Programming

FYBSCIT   **Section -II**   **SEM - II**

(Note: All questions are compulsory with internal choice)   **Marks: 40**

Q. 1 Answer any two of the following: (08)

   a. What is search engine? Explain its working.
   b. Write HTML code to design a from.
   c. Write a short note on internet address.
   d. How hyperlinks are created in HTML? Explain with the help of an example.

Q. 2 Answer any two of the following: (08)

   a. What is image map? Write the difference between client-side and server-side image mapping.
   b. Write the purpose of using: rowspan, colspan, cellspacing and cellpadding in Table tag. Give example.
   c. Write HTML code for embedding an audio and video in a web page.
   d. Explain the navigation tags of HTML5.

Q. 3 Answer any two of the following: (08)

   a. Differentiate between client side and server-side JavaScript.
   b. List and explain the methods of MATH object of JavaScript.
   c. List and explain the methods of string object of JavaScript.
   d. Define events and event handlers. List various types of mouse event.

Q. 4 Answer any two of the following: (08)

   a. Write the difference between GET and POST methods in PHP.
   b. Explain different types of arrays available in PHP.
   c. Write a PHP program to demonstrate the use of different string functions.
   d. Explain error handling in PHP.

Q. 5 Answer any two of the following: (08)

   a. What is a cookie? How to store and retrieve the values in cookie in PHP?
   b. Explain any five PHP/MYSQL functions with example.
   c. Write a PHP code to create a database "Company" and to create a table "Employee" (emp_id, emp_name, emp_dept, emp_salary).
   d. How to start and destroy a session and how to store a session variable in PHP?