

(3 Hours)

| Total Marks: 80

- N.B. :** (1) Question No. 1 is compulsory.
 (2) Solve any **three** questions out of remaining questions.
 (3) Assume suitable data if required.

1. (a) Explain Cross Browser Compatibility. 5
 (b) Write a JavaScript code to change a background color using buttons. 5
 (c) Explain PHP string functions. 5
 (d) Explain all methods of session tracking in ASP.NET. 5
 2. (a) What is CSS? Explain the ways by which CSS is included in the web page. 10
 (b) Write HTML code which includes table, Hyperlink, character formatting, ordered and unordered list to display your resume. 10
 3. (a) Write a PHP Program to insert a record into MYSQL database. 10
 (b) Explain XML, XSL and XPATH with Example. 10
 4. (a) Explain Built in objects in JavaScript. 10
 (b) Differentiate following. 10
 - i) GET and POST
 - ii) JSP and SERVLET
 5. (a) Explain JDBC drivers. 10
 (b) Explain Servlet Life Cycle. 5
 (c) Write HTML code to draw table given below: 5
- | Items | | Price |
|-----------|-----------|-----------|
| Shirt | Trouser | Rs.1000/- |
| Rs. 400/- | Rs. 600/- | |
6. (a) What is JQUERY? Illustrate the use of JQUERY for FORM validation. 10
 (b) Explain life cycle of ASP.NET application. 10