BE Semester-_V_CE_ Question Bank

(Fundamentals of Internet and Web Technology)

All questions carry equal marks (10 marks)

Q.1	Explain Architecture of WWW in detail.
Q.2	Explain following. (1) How Web request works? (2) How ASP request differ from HTML request?
Q.3	Write short note on the "Fundamental ASP Objects".
Q.4	What is JavaScript? State the difference between JavaScript and Java. How to develop JavaScript? Explain with example.
Q.5	What is MMC? Explain features of MMC.
Q.6	Explain XSL and XSLT in detail with example.
Q.7	What is Cascading Style Sheet? Explain various types of Style Sheets with example.
Q.8	What is Apache? Explain the architecture of Apache server.
Q.9	What is HTML file and ASP file? List the advantages and limitation of HTML. State the benefits and drawback of ASP.
Q.10	What is IIS? Explain different features of IIS.
Q.11	Explain the following HTML tags with all attributes. (1) <a> (2) <body> (3) <img> (4) <table> (5) <p>
Q.12	What is XML? Explain how to write an XML document? What are the goals of XML? Clearly explain the XML Schema and XML parsing in detail.
Q.13	State the difference between: (1) Variable and Variant. (2) JavaScript and VBScript.
Q.14	Explain JavaScript Object: Window, Document.
Q.15	Explain AJAX briefly.
Q.16	Write a short note on Session and State management in ASP.
Q.17	Explain importance of Frame tag in HTML.
Q.18	Write a short note on HTML DOM.

Q.19	Give the difference between Client Side scripting and Server Side Scripting. Write a short note on HTML.
Q.20	What is HTTP? How does it work? Give appropriate example.
Q.21	What is client side scripting? Explain with suitable example.
Q.22	Explain various control & looping structure of vb script
Q.23	Write a short note on Architecture of webserver.
Q.24	Explain how Request – Response mechanism works over Internet.
Q.25	Write a code to create basic calculator in HTML (Use VB script).
Q.26	Write a short note on cookie with example.
Q.27	Write a vb script code which asks your name and displays length of it.
Q.28	Write and explain tags to create following HTML form elements with their attributes. **(i)**. textbox **(ii).** Dropdown list **(iii)**. Password filed **(iv).** Checkbox (**v).** radio button
Q.29	Why HTTP is called state less protocol? Enlist various methods for state management and also give advantages and disadvantages of each method.
Q.30	Explain following methods and properties with respect to Response object. 1. Buffer 2. Flush 3. Clear 4. End
Q.31	Write a short note on apache web server.
Q.32	Write and explain various methods & properties of session object.
Q.33	What is the use of Global.asa file? Explain with suitable example
Q.34	Write a note on AdRotator object with example.
Q.35	What is URL Re-write? Explain with example
Q.36	What is website hosting? Explain different types of web hosting.
Q.37	Write a vb script code which asks your name and displays length of it.
Q.38	Explain following terms :**(i)**. Query string (**ii)**. connection string
Q.39	Write a short note on File system object of Vb script.
Q.40	Write an HTML code which creates form to collect user information like name, age, email, phone no. And write ASP code which displays information submitted by user.