

# CS2504

## WEB TECHNOLOGY

Time : 3 hours

Maximum : 100 marks

### PART A — (10 × 2 = 20 marks)

*Answer ALL questions.*

1. What is network?
2. Write about Internet addresses.
3. Write down the element used to connect CGI with database.
4. Which are the programming languages supported inside CGI?
5. What is special in CSS?
6. What is the need of XHTML?
7. When exceptions occur?
8. What do you mean by servlets?
9. Are E-commerce and E-Trading same?
10. How plug-ins are useful to web pages?

### PART B — (5 × 16 = 80 marks)

*Answer ALL choosing either (a) or (b) of each question.*

11. (a) Write down the details about the concepts of web.  
Or  
(b) List the advantages of DHTML and explain.
12. (a) With sample code explain CGI Scripting.  
Or  
(b) Write down the advantages of scripting over HTML with suitable pieces of coding.
13. (a) Write down the branching, looping and arrays in Java Script.  
Or  
(b) How to do rich Internet applications with Ajax?

14. (a) Summarise the differences between ASP and JSP.

Or

(b) Write a detailed notes on Servlet container.

15. (a) With neat diagram explain how databases are connected with web applications.

Or

(b) Elaborate the EDI Applications in Business.

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