CS2504

WEB TECHNOLOGY

Time: 3 hours Maximum: 100 marks

PART A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

- 1. What is Internet?
- 2. Give the format of URL.
- 3. What is CGI?
- 4. Write down some CGI Scripts.
- 5. State the need of richtexting.
- 6. Which is the root of Ajax?
- 7. List the available server side programming languages.
- 8. Why is it necessary to run ASP?
- 9. List out some web applications.
- 10. Mention the necessity of firewall?

PART B - (5 × 16 = 80 marks)

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

11. (a) Explain in detail about CSS.

Or

- (b) Generate a webpage with top, left and main frames.
- 12. (a) Write about CGI database query scripts.

Or

- (b) Discuss in detail about server security issues in CGI.
- 13. (a) How functions are playing major role in Java script?

Or

(b) How to program with objects in Java script? Illustrate.

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14. (a) Explain session tracking with suitable coding.

Or

- (b) Write about servlet chaining and communications in detail.
- 15. (a) How today's world uses Internet Commerce?

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(b) Distinguish between DBMS and online databases.