Time: Three hours

Maximum: 75 marks

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

Answer any TEN questions.

- 1. What is VBScript?
- 2. Define the Variant data type in VBScript.
- 3. What is the purpose of the <script> tag?
- 4. What are the meanings of undefined variables and undeclared variables in JavaScript?
- 5. List the various bitwise operators in JavaScript.
- 6. What are the various data types in JavaScript?
- 7. List the properties of Document Object.
- 8. What is the use of repeater control in ASP.NET?
- 9. What is meant by cookies in ASP.NET?

- 10. List all templates of the Repeater control.
- 11. What is the difference between Server.Transfer and Response.Redirect?
- 12. What is SSL?

SECTION B —  $(5 \times 5 = 25 \text{ marks})$ 

Answer any FIVE questions.

- 13. How will you add VBScript code to an HTML page? Explain with an example program.
- 14. Explain the checkbox object in JavaScript.
- 15. Discuss about string object in JavaScript.
- 16. Define Screen Objects. What are its properties?
- 17. Explain Hyper links in ASP.NET with an example.
- 18. Explain the page load event with an example.
- 19. Explain the uses of command class and transaction class.

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## SECTION C — $(3 \times 10 = 30 \text{ marks})$

Answer any THREE questions.

- 20. Describe the properties and method of Dictionary Object in VBScript.
- 21. Discuss the different types of functions are supported by JavaScript with an example.
- 22. Explain the properties and methods of Document Object in JavaScript.
- 23. Describe the various HTML server controls in ASP.NET.
- 24. Explain the security concepts in ASP.NET.