

Time : Three hours

Maximum : 80 marks

**PART A — (10 × 2 = 20 marks)**

Answer any TEN questions.

1. How to declare a variable in asp.net?
2. What is called variable operation?
3. Write a note on page class.
4. Define the term list.
5. Define the term cookie.
6. What is called a session?
7. What is the use of calendar control?
8. What do you mean by direct data access?
9. Define the term XML.
10. Define the term web security.
11. What is meant by View?
12. Define the terms web page and web site.

**PART B — ( $5 \times 6 = 30$  marks)**

Answer any FIVE questions.

13. Explain about scope and accessibility in net.
14. Describe the fundamentals of web forms.
15. Differentiate between view state and session state.
16. Elucidate on ad rotator.
17. Describe about selecting and formatting a grid view.
18. Explain about xml validation.
19. Give a brief account on view state.

**PART C — ( $3 \times 10 = 30$  marks)**

Answer any THREE questions.

20. Describe in detail about object based manipulation and conditional structure in .net.
21. Elaborate on web control events and auto post back.
22. Explain in detail about session state configuration and validation controls.

23. Describe in detail about the direct data access and disconnected data access.
  24. Illustrate grid view templates through examples.
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