MAY 2025 **P/ID 16308/PITE3**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. State while loop.

2. What is the purpose of timer control in application?

3. Define try-catch block in exception handling.

4. What is the system collections namespace?

5. Specify any two types of SQL statements.

6. What is the bound control method?

7. Why use data binding process in .NET?

8. What is website navigation?

9. Define the HTTP application class.

10. What is AJAX and how does it work?

11. Describe HTTP modules.

12. Write down WPF content.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions.

13. What are the types of decision structures? Explain each with example.

14. Write a note on exploring visual studio IDE.

15. What is menus? Explain its features?

16. How to explore the text files in visual program.

17. Describe string processing and specify some common operations?

18. Explain SQL statements with commands?

19. Discuss about custom rendering controls in detail.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Narrate the process of managing windows forms and controls in detail?

21. Write short note on key features of language integrated query.

22. Explain benefits of data binding configuration?

23. Describe about custom handlers with use cases.

24. List out the ASP.NET web services.

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