DECEMBER 2023 **P/ID 17620/PCA5S**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. How formulas can be implemented in Visual Studio?

2. What is called decision structures in Visual Studio?

3. Define the term Inheritance.

4. Define the term Base Class.

5. Define the term view in .NET.

6. What is called module?

7. Define the term page rendering.

8. What are the uses of web application?

9. Define the term Cache coherence.

10. What are the advantages of sessions?

11. Define the term protocol.

12. Write any two applications of ajax.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions.

13. Explain the elements of visual studio IDE and their use.

14. Describe loops and timers in Visual studio.

15. Give a brief account on LINQ.

16. Describe any three namespace collections.

17. Explain briefly about composite controls.

18. Brief on control potpourri.

19. Explain about WPF Content.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Explain in detail about menus in visual studio and their use.

21. Elaborate on windows forms.

22. What is called data grid view control? Illustrate its use.

23. Compare and contrast various rendering models.

24. Explain in detail about custom handlers.

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