MAY 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 are called decision structures in Visual Studio?

3. Define the term Inheritance.

4. What is called a base class and how it can be created in VB?

5. Define the term ‘view in .net.

6. What is called module in VB projects?

7. What are the different types of model’s available in VB?

8. What are the uses of web application?

9. Define the term Cache coherence.

10. What are the advantages of sessions in asp.net?

11. Define the term protocol.

12. List down few examples of ajax applications.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions.

13. Explain visual studio IDE and its advantages.

14. Describe loops and timers in Visual studio.

15. Brief on LINQ.

16. Describe some namespace collections.

17. Explain briefly on composite controls.

18. Describe briefly 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 with suitable examples.

21. Describe in detail about windows forms.

22. What is called data grid view control? Elucidate.

23. Elaborate on the difference between various rendering models.

24. Explain in detail about custom handlers.
