MAY 2025 **P/ID 16304/PITE1**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions

1. What is the use of name property?

2. State the need of visible property.

3. What is Grid?

4. When the Form_GotFocus event is triggered?

5. Write a VB code to print "Hello World" on the form.

6. What is the use of split function?

7. Define dynamic array.

8. What are records?

9. What is meant by MDI form?

10. List the functionality of ImageList control.

11. Name the three mouse event procedures.

12. What is the functionality of FileDateTime( )?

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions

13. Explain message box in detail.

14. Discuss the datatypes that are used to represent integer and floating-point values.

15. Elucidate nested for loop with an example.

16. Discuss Numeric built in functions in detail.

17. Explain binary search with an example.

18. Elucidate shape control properties in detail.

19. Elaborate the events, methods and properties used for dragging and dropping.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions

20. Elaborate various tools on the edit toolbar.

21. Explain conditional statements with an example.

22. State the need of flex grid control. Elaborate the properties of flex grid control.

23. Explain debugging tools in detail.

24. Discuss OLE properties in detail.

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