DECEMBER 2023 **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 message boxes?

2. What are access keys?

3. Write a VB code to perform the addition of two numbers.

4. What is the use of Abs( )?

5. State the usage of Like function.

6. Write the syntax of nested for loop.

7. What is dynamic array?

8. Define event trapping.

9. What is the use of “is” keyword?

10. Write the usage of the immediate window.

11. What is DLL?

12. What is the use of FileCopy function?

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions.

13. Discuss how variables are declared and elaborate the rules for naming a variable.

14. Explain tools on the toolbar.

15. Discuss any three-string built in function with an example.

16. Explain how to add and remove controls in control array.

17. Elaborate form methods in detail.

18. Explain the tools in the object browser.

19. Discuss mouse event procedure in detail.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Elaborate text box properties in detail.

21. Discuss parameter passing techniques with an example.

22. Explain bubble sort with an example.

23. Elaborate how menu will be created in the form with an example.

24. Explain the common methods of File system objects.
