MAY 2023 **P/ID 16304/PITE1**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. State the use of command button.

2. What is the use of name property?

3. Write a VB program to Find the sum of two numbers.

4. What is the syntax for nested for next loop?

5. State the usage of Rnd function.

6. List the ways to display time in different format.

7. Define error trapping.

8. What is the advantage of list View control.

9. State the need of Nothing keyword.

10. Name the three types of recordset.

11. What is the use of File Date Time function?

12. Define DLL.

PART B — ($5 \times 6 = 30$ marks)

Answer any FIVE questions.

13. Discuss any five datatypes in detail.

14. Explain tools on the toolbar.

15. State the need of sub procedure. Write a VB program to check whether the given number is odd or even using sub procedure.

16. Discuss Searching with an example.

17. Discuss debugging tools and functionalities in detail.

18. Explain file handling commands in detail.

19. Discuss the properties of data control which are used to connect the database.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions.

20. Elaborate the properties of Text box in detail.

21. Discuss any five string built in functions with an example.

22. State the need of an array. Discuss the types of array in detail.

23. Explain how to create a menu in VB with example.

24. Define OLE. Elaborate OLE properties and OLE automation.