MAY 2022 **U/ID 46516/UEC5A**

Time : Three hours Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. Define form.
2. Text box helps to ————————.
3. Mention the types of looping statement.
4. What is Error trapping?
5. What is functions?
6. Give the uses of menu.
7. What is debugging?
8. What is optimization?
9. How to open a file?
10. Define MDI forms.
11. What does Dir List Box display?
12. Mention the uses of file system object.

PART B — (5 × 5 = 25 marks)

Answer any FIVE questions.

13. List any ten tools in Tool Box.

14. Mention the types of numeric data types.

15. Describe how to display the information in VB.

16. Compare function and procedure.

17. Give the steps to design a simple calculator with control arrays.

18. Differentiate the types of dialog boxes.

19. Mention the types of file system object.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. What is a command button? Explain the properties and methods associated with a command button.

21. Explain the various determinate and indeterminate loops with examples.

22. Write a VB procedure to arrange the given set of numbers into Ascending order.

23. Explain the various common dialog controls with examples.

24. What are the various file system controls available in VB? Explain.
