**DECEMBER 2023** **U/ID 46516/UEC5A**

Time : Three hours Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions

1. How to create controls in VB?
2. List the various data types.
3. Write the importance of dialog box.
4. What is record?
5. What is picture box?
6. Define: Grid.
7. What is List box?
8. What is combo box?
9. What are testing?
10. Define List.
11. What is Drag and Drop?
12. What is Error Trapping?

PART B — (5 × 5 = 25 marks)

Answer any FIVE questions

13. Write about Indeterminate loops in VB with examples.

14. Write short notes: Text Box, Labels.

15. Discuss about: Procedures with examples.

16. Discuss the process of testing, debugging and optimization of Code.

17. Discuss about: Error Trapping with examples.

18. Explain the concept of Arrays with examples.

19. Explain about COM/OLE Objects with examples.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Explain about Image controls and text boxes with examples.

21. Explain about various tools in VB with examples.

22. Explain about functions and procedures in VB with examples.

23. Discuss about Grid controls and Multiple forms with examples

24. Explain the following

    (a) File System controls

    (b) Built in function in VB.

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