## 51312/SEE5A/ SEZ5A/SEU6C

Time: Three hours

Maximum: 75 marks

SECTION A —  $(10 \times 2 = 20 \text{ marks})$ 

Answer any TEN questions.

- 1. Define the term Toolbox in VB.
- 2. Mention any two properties of Image controls.
- 3. What is Variant data type?
- 4. What is Picture Box?
- 5. Define the term Built-in function.
- 6. Give an example for Date-Time functions.
- 7. What is Flex Grid control?
- 8. Distinguish between Fixed versus Dynamic Arrays.
- 9. What is MDI form?
- 10. How to test a Program?

- 11. What are Mouse events?
- 12. Define the term COM/OLE.

SECTION B —  $(5 \times 5 = 25 \text{ marks})$ 

Answer any FIVE questions.

- 13. Explain the Common Form properties.
- 14. Discuss on the Properties and Event procedures of Labels.
- 15. Describe the method of using Rich Text Box with example.
- 16. Explain the way of writing a simple Function using example.
- 17. Discuss on the procedure in creating and using List and Combo Boxes with examples.
- 18. Describe the method of using Common Dialog boxes using example.
- 19. Explain the File handling functions.

- 20. Describe the Properties and Event procedures of Text boxes.
- 21. Discuss on Determinate and Indeterminate Loops in VB.
- 22. Explain the procedure in working with a Control array with example.
- 23. Describe the method of creating Menus using Menu Editor using example.
- 24. Discuss on the usage of File System controls and File System objects.