

[ 2 ]

- 3.(a) Explain the process of creating and manipulating menus in VB. [8]
- (b) Describe how to create, save and open files in a Rich Text Box. [6]

OR

- (a) How to add and manipulate menus in VB ? [7]
- (b) Discuss how to modify and delete menu items. [7]
- 4.(a) Explain how to create submenus in VB. [7]
- (b) Explain the importance of advanced controls in VB. [7]

OR

- (a) What is a Scroll Bar Control ? Explain with examples. [7]
- (b) Explain the usage of the Slider Control. [7]
- 5.(a) Discuss the Tree View and List View Controls. [7]
- (b) Explain the Rich Text Box control and its applications. [7]

OR

- (a) What is a Toolbar ? How is it implemented in VB ? [7]
- (b) Explain the functionality of the Status Bar in VB. [7]



I - S - M.Sc. - (Comp.Sc.) - CS - 1.5 (a) -  
(Visual Programming) - (R & B)

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2024

Full Marks - 70

Time - As in the Programme

*The figure in the right hand margin indicate marks.*  
*All questions carry equal marks.*

- 1.(a) Discuss different ways to load, show and hide forms. [7]
- (b) How to create forms at runtime in VB ? Explain with examples. [7]

OR

- (a) What are MDI forms ? Explain their usage. [7]
- (b) Discuss different types of dialog boxes in VB. [7]
- 2.(a) Discuss in detail the various file handling operations in VB with examples. [10]
- (b) Explain the purpose of the Status Bar and Progress Bar controls. [4]

OR

- (a) Explain working with common dialog boxes. [7]
- (b) What is the Menu Editor ? Explain its features. [7]
- [P.T.O...]*