**2008 Alagappa University M.Sc Information Technology VISUAL PROGRAMMING Question paper**

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| **Course: M.Sc M.Sc Information Technology** |   | **University/board: Alagappa University** |

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PART A — (10 x 3 = 30 marks)
Answer ALL questions.

1. Define : Windows programming.
2. What are the resources available in windows?
3. Write a short notes about DLL.
4. Write a short notes about SDK.
5. List the data types in VB.
6. Write a few properties of the command button.
7. How to create menus using the menu editor?
8. What is meant by record set?
9. What is meant by serialization?
10. Give short notes on exception handling.

PART B — (4 x 10 = 40 marks)
Answer any FOUR questions.

11. Compare the traditional programming paradigms.
12. Describe the different window messages.
13. Explain about flow control (decision making) in VB.
14. Describe about the dialog boxes in VB.
15. Explain MFC file handling.
16. Write a note on ODBC.

PART C — (2 x 15 = 30 marks)
Answer any TWO questions.

17. Explain about the Dynamic Link Library (DLL).
18. Explain the data control with an example in VB.
19. Explain about the VC++ Resources.