



SU-8175

Seat No. _____

M. C. A. (Sem. IV) Examination

April/May – 2006

Visual Programming

(New Course)

Time : Hours]

[Total Marks : 75

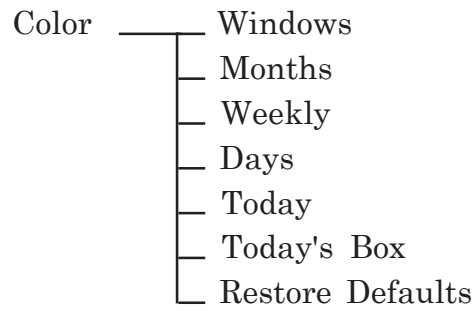
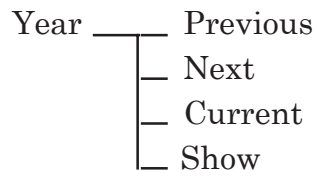
1 Attempt any five : 35

- (a) Explain MFC.
- (b) Write a program to create a simple window using MFC.
- (c) Write a program to create user defined pen to draw a line and rectangle.
- (d) Explain Save DC () and Restore D(&) functions with example.
- (e) Explain Mouse Handlers.
- (f) Explain Key board message handlers.

2 Develop any one project : 40

Develop a menu driven application for a calender upon execution of this application a calender of current year must be shown in the area of main window :

—	Calender 2006						—	<input type="checkbox"/>	×
<u>Y</u> ear	<u>C</u> olour	<u>A</u> bout....							
January						February		△	
Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	
	1	2	3	4	5	6	1	2	
	7	8	9	10	11	12	13		
◀	<input type="text"/>						<input type="text"/>	▶	



OR

2 (a) Develop a project for mini editor having following functions :

- (1) Cut
 - (2) Copy
 - (3) Paste
 - (4) Undu
 - (5) Redo
 - (6) Select All
 - (7) Find
 - (8) Replace and Replace All.
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