

D.K.M. COLLEGE FOR WOMEN (AUTONOMOUS), VELLORE – 1
SEMESTER EXAMINATIONS
APRIL – 2016 **15CPCS2A**
WINDOWS PROGRAMMING (VC++)

Time: 3 Hrs

Max. Marks: 75

SECTION – A (5 X 6 =30)

Answer ALL the questions.

1. a) What are VC++ components used to create an MFC application.

(Or)

b) Explain about the advantage of Windows Fundamental.

2. a) Discuss briefly about GDI.

(Or)

b) Write a program to display a Greeting Message using Window.

3. a) Write a VC++ program to draw a Rectangle line.

(Or)

b) How to create Windows Application using Template.

4. a) What are the Hierarchy if class in MFC.

(Or)

b) Explain about Graph Applications.

5. a) Explain about work processor Application

(Or)

b) Explain the features of OLE.

SECTION – B (3 X 15 =45)

Answer any THREE of the following questions.

6. Write a program to display a Bitmap in the client area of the Window Coordinates.

7. Explain the features of Class Wizard and Application Wizard.

8. Explain about Window Development Tools.

9. Write a program for Keyboard Accelerator.

10. Write short notes in

i) OLE.

ii) Active X Controls.

iii) Com / DHTML.

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