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D.K.M. COLLEGE FOR WOMEN (AUTONOMOUS), VELLORE-1

SEMESTER EXAMINATIONS

NOVEMBER – 2016

16CPCS1B

LINUX SHELL PROGRAMMING

Time : 3 Hours

Max. Marks : 75

SECTION – A (5 x 6 = 30)

Answer ALL the questions.

1. (a) Write notes on features of Linux System.
(Or)
(b) List out the different File Types and File Permissions.
2. (a) Write short notes on Emacs Editor.
(Or)
(b) How the cut, copy and paste are done in Emacs Editor?
3. (a) Write notes on Shell Environment Variables.
(Or)
(b) Write a Shell Program Print the numbers from 1 to 10 in words.
4. (a) List out the differences between MS Windows and X - Windows.
(Or)
(b) How the sessions are started and stopped in X - Windows?
5. (a) Write notes on main System Menu of Gnome.
(Or)
(b) How the Wallpaper and Screen Saver are set in KDE?

SECTION – B (3 x 15 = 45)

Answer any THREE of the following questions.

6. Explain any ten commonly used commands in Linux with their syntax and example.
7. Explain the various features of Editor Vi.
8. Write notes on i) Features of Shell
ii) Types of Shell.
9. Explain the Client Server Model of X - Windows.
10. Explain the KDE desktop environment.
