



Wilshire Software Technologies

Office Address

Flat No.: 401, Manjeera Square,
 Opp. Prime Hospital, Ameerpet
 Hyderabad, India. Ph. No.: 2375-7906/2375-7907

Basic Unix Schedule	
Topics	
Week - 1	Introduction to Unix, History, Versions, Features. File Systems
	Logging In, Password, Creating Files and Dir. Removing files and dir.
	Additional commands (uname, mv, date, ,ls options, finger, who, cal. Copying using (absolute, relative) method, Wild characters, redirection (?, *, []), (stdin, stdout, stderr)
	File access permissions chmod (absolute, symbolic), umask. Simple filters (more, less, wc, sort, cut, paste, tr)
	Editors – vi (advance) – 3 modes – escape, insert, colon
	Searching files using find command by using various options, communications tools – using write, talk, mail, wall commands
	Advance filters (grep, sed, awk)
Week - 2	Linking files using hard link and short link, process scheduling – background process, killing process
	Shell Programming – Introduction, Variable declaration, logical and relational, case statements, loops and positional parameters, if condition
	... End of the Course ...