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UP

Unit - Test - 01

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CSE 'A' Sec

③ rw-r--r--

Absolute

- (i) \$chmod 777 KNS
- (ii) \$chmod 766 KNS
- (iii) \$chmod 444 KNS
- (iv) \$chmod 000 KNS

Relative

- (i) \$chmod ugo+x , go+wx KNS
- (ii) \$chmod u+x , go+wx KNS
- (iii) \$chmod u-w KNS
- (iv) \$chmod ugo-r , u-w KNS

④ Features:

① Multi <sup>tasking</sup> ~~user~~ System, one user to operate more than one task at a time

Eg: printing, compiling

② Multi user System, single OS installed on a disk drive and it is used by more than one process without ~~knowing~~ knowing, multiple users can run separate jobs and a

single user can also run multiple jobs.

③ Pattern matching: unix features very sophisticated pattern matching features

Eg: The ? is a special character used by system to indicate that it can match a member of file names.

④ Building block approach:-

The designers ~~did not~~ attempted to pack too many features into a few tools.

~~But~~ Instead they felt "Small is beautiful" and developed a few hundred commands each of which performed one single job.

⑤ unix tool kit :-

kernel itself doesn't do much useful task for users. unix offers facility to add and remove many applications as and when required.

⑥ programming facility:-

The unix shell is ~~not~~ also a programming language. It was designed for programmer not for end user. It has all the necessary ingredients like control structures, loops and variables etc.

⑦ Documentation: The principal on line help facility available is the man command, which contains most important references for commands and their configuration files.