

Linux
Model Exam Question paper - 1
11th Standard
Computer Science

Reg.No. :

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I. Answer all the questions.

II. Use blue pen only.

Time : 01:00:00 Hrs

Total Marks : 40

10 x 1 = 10

Part-A

- 1) Who developed Minix?
(a) Prof. Andrew S.Tannenbaum (b) Linus Torvalds (c) Ken Thompson (d) Herman Halberith
- 2) In Linux version number, if the second number is even, then it is
(a) stable version (b) beta version (c) trial version (d) stable or beta version
- 3) Which one of the following gives information about an entity
(a) File (b) Record (c) Folder (d) Program
- 4) In Linux, system Administrator is also known as the.....
(a) file owner on root user (b) root user or super user (c) file owner or super user (d) group owner or super user
- 5) Linux command options start with a
(a) + (plus) (b) - (minus) (c) * (asterisk) (d) / slash
- 6) The cd command without any path name always takes a user to directory.
(a) home (b) root (c) parent (d) current
- 7) Which command works as a combination of printf() and "\n" of c programming?
(a) man (b) chmod (c) echo (d) pwd
- 8) Linux considers the screen and the keyboard as.....
(a) byte (b) files (c) folders (d) bits
- 9) if the user wants, it done by to send the output of one command to another command.....
(a) pipes (b) more (c) cat (d) man
- 10) The command with the option to send the output to be printed on the line printer is
(a) n (b) -l (c) 1 (d) -n

Part-B

10 x 2 = 20

- 11) Who is the super user?
- 12) How will you know your working directory?
- 13) What are the rules that you should follow when you change your password?
- 14) What are the privileges of the root user?
- 15) How will you have known a hidden file name?
- 16) What is the difference between the command rm-r and rmdir?
- 17) What does cat command do? Write and discuss all the variations of cat command.
- 18) Who are referred to as other users?
- 19) State the commands used to manipulate the screen.
- 20) For what purpose do editors use the keyboard.

Part-C

2 x 5 = 10

- 21) What are the essential conditions to remove a directory using the rmdir command?
- 22) What are rules should be followed to create a file name?
