

MCSL-204 (Set-4)

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION

PGDCA (New)

Windows and Linux Lab

Duration: 2 hours

Maximum Marks: 50

- Note:
1. There are two sections in this paper and all questions are compulsory.
 2. Each section is of one-hour duration and carries 20 marks.
 3. 5 marks are for viva-voce for each section separately.
 4. Attempt only those section(s) in which you are not successful as yet.

SECTION-A: WINDOWS

Answer the following question. They carry 20 marks and 5 marks are for viva-voce:

5×4=20

1. (a) Use Cortana to search for an app.
(b) Change the date and time.
(c) Configure the desktop settings, startup settings, start menu and display settings.
(d) Use disk defragmenter utility.
(e) Use disk clean-up utility.

SECTION-B: LINUX

Answer the following question. They carry 20 marks and 5 marks are for viva-voce.

2. Write and execute the following LINUX commands: 5×2=10
- (a) To list previously executed commands.
 - (b) To open a manual page for knowing the details of “ls” command.
 - (c) To show online summary of system status.
 - (d) To count characters in a text-file.
 - (e) To set file permissions of any file to r, w, x for all.
3. Write a shell program to combine any two files into a single file (appending) in the order they appear in the arguments and display the word count of the resultant merged file. 10
