

MCSL-204 (Set-1)

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 questions. They carry 20 marks and 5 marks are for viva-voce:

5×4=20

1. (a) Configure new version of Microsoft edge.
(b) Open the calendar App and add New Events (any three) and select proper time, save and close.
(c) Schedule a back-up to include the system image.
(d) Use Disk fragmenter utility to locate and eliminate unnecessary fragments.
(e) Configure and manage the updates in WINDOWS.

SECTION-B: LINUX

Answer the following questions. They carry 20 marks and the viva-voce is of 5 marks.

2. Write and execute the following LINUX commands: 5×2=10

- (a) To display the current directory.
- (b) To display the last 2 lines of a text file.
- (c) To encrypt a datafile with a private key.
- (d) To show date and time.
- (e) To delete a file from a sub-directory.

3. Write a shell program to find sum and average of all the elements given as input.

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