MCSL–204(Set-I)

POST GRADUATE DIPLOMA IN COMPUTER APPLICATIONS (PGDCA-NEW)

Term-End Practical Examination

June, 2025

MCSL–204(Set-I) : WINDOWS AND LINUX LAB

Time : 2 Hours　　　　　*Maximum Marks : 50*

Note : *(i)* *There are two Sections in this paper and all questions are compulsory.*

(ii) *Each Section is of 1 hour duration and carries 20 marks each.*

(iii) *5 marks are for viva-voce for each Section separately.*

(iv) *Attempt only those Section(s) in which you are not yet successful.*

Section—A
(WINDOWS)

1. (a) Download and configure Acrobat Reader (free PDF viewer).   4

   (b) Download Microsoft Picture Manager App from Microsoft store and launch it. Edit any photo and save it on the desktop.   4

   (c) Use cartana and search "Microsoft 365" for download.   4

   (d) Manage the updates in WINDOWS.   4

   (e) Use Calendar App and add New Event for possible alerts.   4

Section—B
(LINUX)

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

   (a) To display the date and time

   (b) To create 2 sub-directories in a parent directory (with your name)

   (c) To display the last 2 lines of a text file

(d) Use the "man" command to obtain the information on "ls" command.

(e) Pipe the output of the "who" command to the "sort" command to display in a sorting order.

3. Write a shell program, using "grep" command to request for a file (text file) delete all the blank lines and display the resultant file on to the monitor.   10

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