

**POST GRADUATE DIPLOMA IN
LIBRARY AUTOMATION AND
NETWORKING (PGDLAN)
Term-End Practical Examination
June, 2025
MLIL-004 : NETWORKING AND INTERNET
TECHNOLOGY**

Time : 2 Hours

Maximum Marks : 50

(Practical Work : 40; Viva voce : 10)

(Weightage : 40%)

Note : (i) *Attempt all the questions.*

(ii) *Show the output/result to your examiner.*

(iii) *Save your output in your system which will be checked by the examiner.*

(iv) *Printout of the answers wherever required should be taken in a sheet duly signed by RD with his/her stamp. Write your Roll no., Study centre and Date of examination on these sheets.*

(v) *Candidates are not permitted to use any manual/handbook in carrying out the practical.*

1. Check IP configuration of INFLIBNET server (<https://www.inflibnet.ac.in>) by using Ping command and report : 8
 - (a) IP address of INFLIBNET server
 - (b) Gateway and Subnet mark
2. Perform the following tasks related to Web-OPACs of any *five* libraries : 8
 - (a) Software in use
 - (b) Display of retrieved records
3. Perform the following tasks related to G-mail :
 - (a) Create a G-mail account 8
 - (b) Enable two-step verification
 - (c) Create new labels for different activities
 - (d) Apply starred and important marks to e-mails in your inbox
4. Perform the following tasks related to open DOAR website : 8
 - (a) The total number of repositories registered worldwide

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- (b) Find out how many open access repositories are registered in India
 - (c) Use a bar diagram to depict all Indian open access repositories
5. Perform the following tasks related to IGNOU website : 8
- (a) Compile a list of courses offered by IGNOU at various levels
 - (b) Provide a table that shows a list of ODL and online courses

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