

No. of Printed Pages : 3

**MLIL-004**

**POST GRADUATE DIPLOMA IN  
LIBRARY AUTOMATION AND  
NETWORKING (PGDLAN)  
Term-End Practical Examination  
December, 2025**

**MLIL-004 : NETWORKING AND INTERNET  
TECHNOLOGY**

*Time : 2 Hours*

*Maximum Marks : 50*

*(Practical Work : 40)*

*(Viva Voce : 10)*

*Weightage : 40%*

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**Note :**

- (i) Attempt all questions.*
  - (ii) Show the output to your examiner.*
  - (iii) Save your output in your system which will be checked by the examiner.*
  - (iv) Printout of the answer 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.*
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**P. T. O.**

1. Check network configuration of UGC server (<https://www.ugc.gov.in>) by using Ping command and Report : 8
  - (i) IP address of UGC server.
  - (ii) Last line of the response.
2. Perform the following tasks related to bibliographic data access : 8
  - (i) Access IndCat and retrieve five books on 'Academic library'.
  - (ii) Download and save MARC records for all retrieved books to your computer.
3. Perform the following tasks related to Google Scholar : 8
  - (i) Create a Google Scholar account.
  - (ii) Conduct a literature search on 'Applications of IoT in libraries'.
  - (iii) Create an e-mail alert for the above-mentioned title.
4. Visit the website of IGNOU eGyankosh and perform the following tasks : 8
  - (i) Search eGyankosh with keyword School of Social Science (SoSS).

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- (ii) Identify the list of Self Learning Materials (SLM) of Master's programme under the SoSS. Download SLM of MLI-104 : Information Communication Technologies : Applications.
5. Perform the following tasks related to websites of five University libraries : 8
- (i) List the various services offered by these libraries.
  - (ii) Create a table to compare their services.

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