

**POST GRADUATE DIPLOMA IN LIBRARY  
AUTOMATION AND NETWORKING  
(PGDLAN)**

**Term-End Practical Examination,**

**December 2019**

**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 the questions.*

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

*(iii) Save your output / result in system for checking.*

*(iv) Follow instructions given against each question.*

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1. Find out the IP address and Domain Name Server of your machine. 5
2. Identify the protocols used/installed in your machine for local area network. 5
3. Test the network connectivity of your machine using PING command. 5

(2)

4. a) Create an e-mail account in Gmail and Yahoo mail each. 6
  - b) Change passwords for both accounts. 4
  - c) Send message from one account to the other account. 6
  - d) Delete the message and retrieve it. 4
5. Visit the INFLIBNET website and find out the number of thesis uploaded in Shodhganga. 5

