

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

Term-End Practical Examination 00357

June, 2011

MLIL-004 : NETWORKING AND INTERNET TECHNOLOGY

Time Allowed : 2 Hours

Maximum Marks : 50

(Practical Work : 40

Viva Voce : 10)

(Weightage : 40%)

General Instructions :

- (i) *Attempt all the 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 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.*
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- 1. (a) Configure your machine to perform the following tasks :
 - (i) FTP through client 5
 - (ii) TCP/IP using local server and machine IPs. 5
- (b) Check network connectivity using ping commands. 2
- (c) Find out the network switches available in the network system of your labs 2

2. (a) Download Flash Media Player (latest version) and install it on your system. 6
 - (b) Create two e-mail accounts on Gmail and share any document through Google DOC facility. 6
 - (c) Join the Lisforum of NCSI, IISc, Bangalore using the newly created account. 4
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3. Find out :
 - (a) Scholarships offered by MHRD 5
 - (b) N-List programme of INFLIBNET 5
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