

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

Term-End Practical Examination 00610

December, 2012

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.

1. (a) Configure your system with : 5
 - (i) Microsoft network settings 2
 - (ii) File & print sharing under windows environment. 2
- (b) Find out the type of : 5
 - (i) Connectivity & network components in your lab. 2
 - (ii) Connecting cables used in the network system of your lab. 6
- (c) Login to antonymous FTP servers and transfer files to your disk. 6
2. (a) Create two e-mail accounts on gmail. Using Google DOC facility share any file. 6
- (b) Join the list forum of NCSI, IISC, Bangalore using the newly created account. 4

3. Find out the following :

- (a) Directory of Open Access Journal (DOAJ) on the web and list number of journals covered and number of full text articles. (as on date). 3
 - (b) OAISTER database from OCLC website. 3
 - (c) Library of congress online catalogue and search books on Library Management. 4
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