

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

Term-End Practical Examination

00222

June, 2012

MLIL-002 : LIBRARY AUTOMATION

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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Note : Use SOUL package (Demo version) to answer the following questions :

1. (a) Create a database for new serials to be subscribed for a library with the details given below : 12
 - (i) Advanced studies in Biology - a quarterly journal published by Hikari Ltd, Bulgaria. ISSN : 13139495 : \$ 1200 per year. Requested by A.K Jain, Dept. of Molecular Biology.
 - (ii) Applicable Analysis and Discrete Mathematics - a monthly journal published by University of Belgrade and Academic Mind, Serbia. ISSN : 14528630 : £ 158 per year. Requested by R.K. Sivaramarajan, Dept. of Mathematics.
 - (iii) Indian Journal of Chemistry : Section B - a quarterly publication of NISCAIR, New Delhi. ISSN : 09750983: Rs 1200 p.a. Requested by A. Alexander, Dept of chemistry.
 - (iv) Asian Journal of Crop Science - a Bi-monthly publication of Asian Network for Scientific Information, Pakistan. ISSN : 19947879 : \$ 179 p.a. Requested by Dr. A.R Patil, Dept of Botany.

- (v) Economics Bulletin - a quarterly journal published by Institute of Public Finance, United States. ISSN : 15452921 : \$ 250 p.a. Requested by Dr. B.S. Prakash, Dept of Economics.
- (vi) Commonwealth Journal of Local Governance - a monthly publication of University of Technology, Australia. ISSN : 18360394. \$ 243. Requested by Prof. Pandav Nayak, Dept. of Political Science.
- (b) (i) Select any four of the above journals for approval 2
- (ii) Generate reports for the items :
- requested 2
 - selected for approval 2
 - rejected 2
2. (a) Create a database of budget allocation to various schools in a university library with the details given below : 10

Budget Code	Budget Head	Year	Amount Allocated	Amount Received
ET	School of Engineering Technology	2010-11	3,00,000	1,75,000
SS	School of Social Sciences	2011-12	5,00,000	3,50,000
MS	School of Management Studies	2010-11	4,00,000	2,25,000
CE	School of Continuing Education	2011-12	2,00,000	1,25,000
HS	School of Health Sciences	2010-11	3.50,000	1,75,000

- (b) (i) Subdivide the budget of School of Sciences and allocate 1,00,000 each to the following departments : 6
- Library & Information Science
 - Public Administration
 - Political Science
 - Sociology
 - Economics
- (ii) Generate reports for the :
- List of budget heads 2
 - Amount received under various budget heads. 2