POST GRADUATE DIPLOMA IN LIBRARY AUTOMATION AND NETWORKING (PGDLAN)

Term-End Practical Examination   00310

December, 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.

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

1.   (a)   Create a database for cataloguing books with the following particulars.   10

(i)   The dynamic word of physics by Robert T. Dixon. 2nd ed. published by Charles E Merrill from columbus in 1984. call No. 530 D643D. Pages vi,560 Acc.No. 98.

(ii)   Detectors for particle radiation by Konard Klienknecht. Published from cambridge by cambridge university press in 1986. Call No. 539.77 K673D. Pages Viii, 206 Acc. No. 017586

(iii) Planning and scheduling of production systems methodologies and applications by A.Artiba and S.E.Elmaghreby. Published from London by chapman and Hall in 1997. Pages X, 367. Call No. 658.503 P691. Acc. No. 053371.

(iv) New departures in Marxian theory. Edited by Stephen A. Resniek and Richard D. Wolff. Published from New York by Routledge is 2006. Call No.335.N42.Pages xiv, 418. Acc.No. 063385.

(v) Urban flood management. Edited by Szolliosi-Nagy and C.Zaven bergen. Published from New York by A.A. Balkema Publishers in 2005. Call No. 306.34936 Url. Pages vi, 147. Acc. No. 061868.

(b) (i) Generate catalogue cards for any two books. 4

(ii) Generate spine labels for any two books. 4

(iii) Generate a list of books by class numbers. 2

2. (a) Create a database with the following particulares of suggestions for new serials 10
to be subscribed for one year from 01.04.2010 to 31.3.2011.

(i) Accounting and Business Research Published 5 times a year from London by Institute of chartered Accountants in England and Wales. Requested by Dr. S.K. Bajaj.

(ii) Agricultural situation in India. Published monthly from Delhi from Govt. of India. suggested by Dr. Ramesh, Department of Agriculture.

(iii) Library Trends, Published from Illirois by University of Illirois. Quarterly publication. Suggested by Dr. S.K.Sharma, Department of Library and Information science

(iv) Journal of American Society of Information Science and Technology Published from U.S. by American Society of Information Science Published quarterly. Requested by Dr. P.R. Singh, Department of Library and Information Science.

(v) Management Review. Published twice a year from Bangalore by IIM, Bangalore. Requested by Prof. H. Chinnappa.

(b) (i) Select any three titles for approval. 2

(ii) Place order for approved journals. 2

(iii) Generate the list of publishers. 2

(iv) Generate the intimation letters of approved letters. 2

(v) Generate a list of rejected journals. 2

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