POST GRADUATE DIPLOMA IN LIBRARY AUTOMATION AND NETWORKING (PGDLAN)

Term-End Practical Examination December, 2024 MLIL-002: LIBRARY AUTOMATION

Time: 2 Hours Maximum Marks: 50

Practical Work: 40

Viva Voce: 10

Weightage: 40%

Note: (i) Attempt all 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 answer wherever should be taken in a sheet duly signed by RD with his/her stamp. Write your Roll No., Study centre and Date of examination.
- (v) Candidates are not permitted to use any manual/handbook in carrying out the practical.

Use SOUL package (Demo Version) to answer the following questions.

 (a) Create a database of new books purchased in a library with the following particulars.
 (Provide accession numbers the subject headings and other details on your own):

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- (i) Institutional Repositories : Content and Culture in an open access environment by Catherine Jones, (2007), Chandos Publishing, London (U.K.), (ISBN : 978-1-84334-307-3), ₹ 9,000 xvii + 204 pages.
- (ii) A comprehensive library staff training programme in the Information Age by Aileew Wood, (2007), Chandos Publishing, London (U.K.), (ISBN-978-1-84334-118-5), xviii + 357 pages, ₹ 8,500.
- (b) (i) Generate report for : list of publishers and authors.
 - (ii) Generate catalogue cards of above books. 2
 - (iii) Generate spine labels by class number of all books.
 - (iv) Generate Barcode labels for all books. 2

- (a) Create a database of library membership for departments with the following particulars.(Provide Department Code, Address and other details on your own):
 - (i) 5 Departments (Sociology, Geography, Economics, Library and Information Science and English) from University of Delhi, Delhi-110007.
 - (ii) 5 Departments (History, Sociology, Economics, Political Science and Public Administration) from Jawaharlal Nehru University, Baba Gangnath Market Road, New Delhi.
 - (iii) 5 Departments (Physics, Chemistry, Mathematics, Economics and Urdu) from Jamia Millia University, New Delhi.
 - (b) Generate reports for :
 - (i) List of Departments, and $2\frac{1}{2}$
 - (ii) List of Universities. $2\frac{1}{2}$

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