

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

**Term-End Practical Examination**

**December, 2014**

**MLIL-002 : LIBRARY AUTOMATION**

*Time Allowed : 2 Hours*

*Maximum Marks : 50*

*(Practical Work : 40*

*Viva Voce : 10)*

*(Weightage : 40%)*

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**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 of the following gratis items : **12**
- (i) Economics - 2 nos. (donated by Prof. P.K. Jain)
  - (ii) Physics - 2 nos. (donated by Dr. J. Agarwal)
  - (iii) Political Science - 2 nos. (donated by Prof. Seshadri)

Provide meaningful data for books on your own.

- (b) (i) Generate the list of items by subject. **3**
- (ii) Generate barcodes and spine labels for all the items. **5**

2. (a) (i) Create a database of budget allocation for Delhi University with the following details for the financial year 2012-13. **10**

S. No	Budget Head	Description of the Budget Head	Amount allocated
1	SOAH	School of Arts & Humanities	5,00,000
2	SOMAC	School of Media & Communication	10,00,000
3	SOAS	School of Applied Sciences	25,00,000
4	SOM	School of Management *	15,00,000
5	SOE	School of Education	5,00,000

- \* School of Management consists of 3 depts. , Commerce (DC), Economics (DE) and International Business (DIB).
- (ii) Divide the budget of SOM amongst 3 departments allocating Rs. 5, 00, 000/- each. The budget heads are DC, DE, and DIB respectively. **4**
- (b) Generate reports for : **6**
- No. of budget heads
  - No. of subheads
  - Details of amount allocated
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