

00331

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

**Term-End Practical Examination**

**June, 2016**

**MLIL-003 : INFORMATION SYSTEMS**

*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 :** Attempt the following questions using the SQL Commands or MS - Access.

1. Create a database 'Serials' with two tables - 'Journal' and 'holdings'. **15**
    - (a) Add the following fields in the table 'Journal' : Key\_Title, Editor, Publisher, ISSN and Frequency.
    - (b) Add five records in the table 'Journal'.
  
  2.
    - (a) Add the following fields in the table 'holdings' : Price, Vol\_No, Issue\_No, Place and Journal\_URL. **10**
    - (b) Add five records in the table 'holdings'.
  
  3. Retrieve all Journals in the table 'Journal' where Frequency is equal or higher than 4/year. **7½**
  
  4. Retrieve all records from the table 'holdings' and display records in descending order by price. **7½**
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