

No. of Printed Pages : 3

MLIL-003

**POST GRADUATE DIPLOMA IN
LIBRARY AUTOMATION AND
NETWORKING (PGDLAN)
Term-End Practical Examination
December, 2025**

MLIL-003 : INFORMATION SYSTEMS

Time : 2 Hours

Maximum Marks : 50

Practical Work : 40

Viva-Voce : 10

Weightage : 40%

Note : (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 all answers wherever required should be taken in a sheet duly signed by the RD with his/her stamp. Write your Roll No., study centre and Date of examination on these sheet.*

(v) *Candidates are not permitted to use any manual/handbook in carrying out the practical.*

Note : *Attempt the following questions using any MS-SQL available in your system.*

1. Create a database 'Granth' using MS-SQL server and add the following tables :
'Authors', 'Title', 'Publisher' and 'Year of Publication' 15

(a) Add the following fields in the 'Author' table :

Author__Name,
Author__Age,
Author__Designation,
Author__Country.

[3]

- (b) Add ten records in the table 'Authors'.
- (c) Add the following fields in the 'Subject' table :

Subject__ID,

Subject__Name,

Author__Name.

- (d) Add ten records in the above table.

2. Design an ER diagram for the database 'Granth' to show the relationship among the tables. 15

3. (a) Display information about all subjects. 5

(b) Retrieve contents of all fields from the table 'Author's'. 5

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