

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

Term-End Practical Examination 00026

June, 2013

MLIL-003 : INFORMATION SYSTEMS

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 : Attempt the following questions using **MS SQL** server commands :

1. (a) Create an empty database 'GRANTH' with the following tables : 15
 - (i) Authors
 - (ii) Books
- (b) Add the following fields in the tables:
AUTHORS : AUTHOR_ID, FIRST_NAME, LAST_NAME,
AUTHOR_ADDRESS
(Select AUTHOR_ID as primary key)
BOOKS : BOOK_ID, TITLE, AUTHOR_ID, PUBLISHER, PAGES

2. Add 10 records each in the tables AUTHORS and BOOKS. 15
 3. Create a view My Books using the tables AUTHORS and BOOKS. 5
 4. Using 'Query Analyzer' run the following commands and display the results. 5
 - (a) SELECT * FROM BOOKS WHERE PAGES > 300
 - (b) DELETE AUTHOR_ ADDRESS FROM AUTHORS
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