

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

Term-End Examination

June, 2020

MLI-002 : LIBRARY AUTOMATION

Time : 2 Hours

Maximum Marks : 50

(Weightage : 40%)

Note : Answer all questions. All questions carry equal marks. Illustrate your answers with suitable examples and diagrams, wherever necessary. Write relevant question number before writing the answer.

1. Briefly explain the steps involved in planning of library automation. 10

Or

Explain the necessity of feasibility studies, data collection and need assessment in library automation.

2. What is MARC 21 ? Describe any *three* main components of MARC record structure. 10

Or

Describe the basic structure of ISO-2709 based bibliographic records. What is the use of standard content designators in development of catalogue databases ?

3. Explain the essential features of an integrated library software package. 10

Or

Discuss the modes of providing CAS along with a comparison of the two modes.

4. Describe various functions of serials control system of a library in an automated environment. 10

Or

Discuss the functions of an automated acquisition control system of a library.

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5. Write short notes on any *two* of the following in about **250** words each : 10

- (a) Electronic clipping service
- (b) Project HERMES
- (c) Components of Expert System
- (d) CCF