POST GRADUATE DIPLOMA IN LIBRARY AUTOMATION AND NETWORKING (PGDLAN)

Term-End Examination December, 2011

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.

1.1 Trace the historical evolution of library automation.

OR

- **1.2** Describe the parameters to be considered while automating a library.
- **2.1** What do you understand by MARC 21? Explain the structure and blocks of a MARC 21 record.

OR

- **2.2** Discuss why transition process, contract negotiations, and contract clauses are necessary for implementing library automation.
- **3.1** Briefly explain the necessary steps involved in the process of automated acquisition system.

OR

- **3.2** What do you understand by automated cataloguing system? How would you implement such a system in a library? Explain.
- **4.1** Define "Current Awareness Service (CAS)".

 Discuss different modes of providing CAS in libraries and information centres.

OR

- **4.2** Explain the criteria to be considered while evaluating bibliographic databases.
- **5.0** Write short notes on *any two* of the following (in about 250 words each):
 - (a) Electronic Document Delivery Service (EDDS)
 - (b) LISA
 - (c) OPAC
 - (d) Digital reference service.