

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

Term-End Examination

December, 2016

MLI-002 : LIBRARY AUTOMATION

Time : 2 hours

Maximum Marks : 50

(Weightage : 40%)

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- Note :** (i) *Answer all questions.*
(ii) *All questions carry equal marks.*
(iii) *Illustrate your answers with suitable examples and diagrams, wherever necessary.*
(iv) *Write relevant question number before writing the answer.*
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1.1 Briefly describe Haye's model for successive periods of library automation. **10**

OR

1.2 Describe the parameters to be considered while automating a library. **10**

2.1 What is an automated acquisition system ? Discuss its functions in detail. **10**

OR

2.2 Define retrospective conversion. Describe in brief advantages and disadvantages of in-house-retrospective conversion. **10**

3.1 Explain the data elements of ISBD(G) with examples. 10

OR

3.2 Explain the different steps involved in the procurement of library automation software. 10

4.1 What is an 'expert system' ? Explain how expert system is useful in handling reference queries in a library and information centre. 10

OR

4.2 Explain in detail the evaluation of bibliographic databases/sources. 10

5.0 Write short notes on any two of the following (in about 25 words each) : 10

- (a) MARC 21
 - (b) Electronic clipping service
 - (c) Search Strategy
 - (d) Satellite Transmission systems
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