

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

**Term-End Examination**

**June, 2012**

**MLI-001 : INTRODUCTION TO COMPUTERS**

*Time : 2 hours*

*Maximum Marks : 50*

*(Weightage : 40%)*

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*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.*

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1.1 What do you understand by communication protocols ? Discuss in brief, their different categories.

**OR**

1.2 Write a detailed note on data compression techniques.

2.1 What is library automation ? Discuss its need.

**OR**

2.2 Describe Multi - Programming Operating System.

3.1 Discuss the features of Internet Explorer.

**OR**

3.2 Explain how tables are created using MS Access with a suitable example.

4.1 Discuss the use of advanced tools in MS Word ?

**OR**

4.2 Discuss the impact of information society on information profession.

5.0 Write short notes on *any two* of the following (in about 250 words each).

- (a) Control Unit
  - (b) Bluetooth
  - (c) Components of a Linux System.
  - (d) Global information infrastructure.
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