

00972  
2600

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

**Term-End Examination**

**June, 2012**

**MLI-005 : INTERNET RESOURCES**

*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 answering.*

---

**1.1** Discuss the steps involved in building of meta resources.

**OR**

**1.2** Define electronic books ( e-books). Describe e-book resources available on the Internet.

**2.1** What do you understand by the term 'Interoperability' ? Discuss various approaches to achieve interoperability in digital library implementation.

**OR**

2.2 What are the criteria used to judge the suitability of an information source ?

3.1 What do you understand by Search engines ? Name various categories of Search engines and discuss any one of them in detail.

OR

3.2 Explain issues and problems of quality of electronic information resources on the Internet.

4.1 The rationale behind Virtual laboratories is to provide globally virtual access. Discuss.

OR

4.2 Briefly mention the nature and characteristics of the subject based gateway services and virtual libraries. Describe an important social science gateway.

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

- (a) HTTP (Hyper -Text Transfer Protocol)
  - (b) J-Gate
  - (c) Discussion Lists
  - (d) IPR and Copyright
-