

**Ph.D. IN LIBRARY AND INFORMATION
SCIENCE (PHDLIS)**

Term-End Examination

June, 2017

00131

RLI-001 : CURRENT TRENDS IN LIS

Time : 2 hours

Maximum Marks : 50

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. “Knowledge based societies are global societies.”
Elucidate the statement.

OR

1.2. What do you mean by open source software ?
Describe its salient features.

2.1. What do you understand by the term Ontology ?
Describe the role of ontologies in knowledge representation on the semantic web.

OR

2.2. Explain the need of classification and cataloguing in digital environment.

3.1. Explain the need for library resource sharing and discuss the role of consortia in this regard.

OR

3.2. Differentiate between the following :

- (a) FAQ and Ask the librarian
- (b) Gold and Green open access journals

4.1. What do you understand by digitisation ? Discuss its trends, issues and challenges.

OR

4.2. Discuss with examples, different types of CAS services provided through Internet.

5.0. Write short notes on any *two* of the following in about 300 words each :

- (a) Use of QR Codes
 - (b) Image Editing Softwares
 - (c) Data Mining
 - (d) Virtual Reference Service
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