

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

Term-End Examination

00285 **December, 2017**

RLI-012 : RECENT TRENDS IN LIS

Time : 3 hours

Maximum Marks : 100

*Note : Answer **all** questions. All questions carry equal marks. Illustrate your answers with suitable examples and diagrams wherever necessary. Write the relevant question number before answering.*

1.1. What do you understand by Knowledge Society ?
What are the factors that have led to the emergence of a knowledge society ? Describe the features of such a society.

OR

1.2. Explain Web 3.0 technology. Discuss its use in providing library services.

2.1. Discuss the need for reviewing the present system of LIS education and research in India.

OR

2.2. "Preservation of digital resources is a major problem." Discuss the problems and suggest ways to solve them.

3.1. Describe the use and importance of Discovery services in libraries. Explain their features.

OR

3.2. Discuss the following :

- (a) Semantic web
- (b) Trends in publishing of e-journals

4.1. What do you understand by E-publishing ? Discuss various standards for managing e-book collections in libraries.

OR

4.2. Discuss the current trends and the areas of research in information retrieval systems.

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

- (a) RFID
 - (b) Crowdfunding
 - (c) Altmetrics
 - (d) Tacit Knowledge
 - (e) Data Mining
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