

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

Term-End Examination

00165

December, 2017

**RLI-013 : OPEN ACCESS AND SCHOLARLY
COMMUNICATION**

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. Discuss the role of libraries in research lifecycle.

OR

1.2. Discuss the open access philosophy with reference to BBB declarations.

2.1. Explain the concept of open licenses with special reference to Creative Commons licensing.

OR

2.2. Discuss the criteria for evaluation of an institutional repository.

3.1. Describe the Open Journal System (OJS) software and discuss its use in open access.

OR

3.2. Discuss in brief, Digital Rights Protection Technologies.

4.1. Discuss why metadata is important in open access.

OR

4.2. Discuss the importance of metadata crosswalks in the context of interoperability.

5.0. Answer any *four* of the following in not more than 300 words each :

- (a) DOAJ
 - (b) OER
 - (c) SKOS
 - (d) Webometrics
 - (e) SWORD
 - (f) SUSHI
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