## 2018

### MLISC

# 2nd Semester Examination INFORMATION RETRIEVAL-II

PAPER-MLI-206

Subject Code-08

Full Marks: 40

Time: 2 Hours

The figures in the right-hand margin indicate full marks.

# Answer all questions.

- 1. Write short notes on any two of the following:  $2\times5$ 
  - (a) Significance of Cranfield 1.
  - (b) Search Limit (s)'.
  - (c) Recall and Precision.
- 2. (a) Define 'Database' Discuss the structure of bibliographic database useful for research in Library and Information Science. Differentiate between OPAC searching and Online Information Retrieval.

2+5+8

#### Or

- (b) Elaborate the effectiveness of Boolean Searching Model. Explain the importance of Natural Language Processing with suitable examples. 6+9
- (a) What is 'Science Direct'? Comment on its search Interface. Identify the Key-features of Science Direct.

Or

(b) Explain the steps of Web Information Retrieval. What is Meta Search Engine? Critically evaluate any one of the popular search Engines. 5+3+7