

M. A. OF LIBRARY AND INFORMATION SCIENCE (DIGITAL LIBRARY) EXAMINATION, 2025

1st Year, 2nd Semester

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE (EVENING)

Subject Code : MLDL/05

INFORMATION RETRIEVAL

Time : Two Hours

Full Marks : 50

Answer **any five** questions

1. Explain the concept 'Document' in the light of IR. What are the objects of 'Information Retrieval' ?
Discuss. 4+6
2. State your idea on 'ASK'. Explain the concept 'Non-specifiability on need'. 3+7
3. What is a 'model'? Make a comparative discussion between 'Kuhlthau's and 'Ellis's' model of 'information retrieval'. 3+7
4. State your idea on 'Proximity Search' 10
5. Discuss **any two** of the following: 5×2
 - a. Quantum Information Retrieval
 - b. Semantic Models of IR
6. State your idea on 'Boolean Search' 10
7. Write short notes on **any two** of the following: 5×2
 - a. Expert Systems
 - b. Recall and precision
 - c. TREC
 - d. NLP
