

2025

M.Lib.I.Sc. 1st Semester Examination

**MASTER OF LIBRARY AND
INFORMATION SCIENCE**

Paper : MLIC402X0

(Information and Communication Theories)

Full Marks : 50

Time : Two Hours

*The figures in the margin indicate full marks.
Candidates are required to give their answers
in their own words as far as practicable.*

Group - A

Answer any *four* questions : 5×4=20

1. Differentiate between primary data and secondary data.
2. State how information science is related to cognitive science.
3. State the factors affecting communication.
4. Discuss the Shannon and Weaver's model of communication.
5. Differentiate between propositional knowledge and procedural knowledge.

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(2)

6. Mention the various categories of people in the diffusion theory of communication.

Group - B

Answer any *two* questions : 10×2=20

7. What is information? State the different types of information.
8. Describe the main components of the communication process.
9. Describe the physical and organizational barriers to communication.
10. Explain the impact of information technology on information generation.

Internal Assessment : 10 marks
