Course: JRF in Library and Information Science

SAMPLE QUESTIONS

For the entrance test for JRF in Library and Information Science

Note: LIB is a descriptive type test. Candidates are expected to answer 10 questions. Some sample questions are given below.

SUB : *Library and Information Science* Code : LIB

Duration: 2 hours

- 1. Discuss the Boolean model of Information Retrieval (IR). Explain with illustrations its major limitations and how these are overcome in statistical IR models.
- 2. Discuss with examples the role of thesaurus in information retrieval.
- 3. What is "institutional repository"? Compare it with a "thematic/ domain-specific repository".
- 4. Explain with the help of a flow diagram the `information transfer cycle` from generation of information to its utilization.
- 5. Name and explain the precision devices employed in indexing & search languages.
- 6. Define "sampling'. Explain the major sampling techniques and their utility.
- 7. Do you believe that the increasing availability of digital resources via Internet and other networks will lead to a situation in which the traditional library ceases to be relevant? Discuss.
- 8. Define post-coordinate Indexing? Explain in detail with examples
- 9. State and explain the implications of the Canon of Recall Value?
- 10. Discuss with illustrations the criteria you would employ for evaluating the performance of a service library.