

This question paper contains 2 printed pages.

1556

Your Roll No.....

Library Science

MLIS / I Sem.

J

Paper 1 - INFORMATION SYSTEMS AND PROGRAMMES
(Admissions of 2008 and before)

Time : 3 hours

Maximum Marks :75

*(Write your Roll No. on the top immediately
on receipt of this question paper.)*

Attempt all questions.

All questions carry equal marks.

1. Either, 1-1. Define the concept of an information system. Differentiate between libraries and referral centres and explain by giving examples, the activities of referral centres.

Or, 1-2: Describe the role of UNESCO in the growth and development of libraries, documentation and information centres in developing countries with special reference to India. 15

2. Either, 2-1. Discuss the role of NASSDOC in promoting the R&D activities in the field of social sciences in India.

Or, 2-2. "Policies provide guidelines for action that helps an information agency to achieve its objectives." In the light of this statement, explain the concept of information policy and the steps involved in policy formulation. 15

P.T.O

Or, 3-2. What do you understand by the term resource sharing, networking and library consortia? Discuss the role of UGC-Infonet E - journals Consortium in providing access to scholarly journals and databases. 15

4. Write notes on any three of the following :-

- a) In-House journals
- b) DESIDOC
- c) AGRIS
- d) SDI.
- e) Planning of National Information System $5 \times 3 = 15$

5. Write notes on any three of the following :

- a) Translation pools
- b) MEDLARS
- c) IFLA
- d) Manpower development
- e) Newsletters. $5 \times 3 = 15$

This question paper contains 2 printed pages.

1562

Your Roll No.....

MLIS / I Sem.

J

(Old Course)

**Paper V - BASICS OF RESEARCH & STATISTICAL
METHODS**

(Admissions of 2008 and before)

Time : 3 hours

Maximum Marks : 75

*(Write your Roll No. on the top immediately
on receipt of this question paper.)*

Attempt all questions.

1. Either, 1-1. What are the different types of research ? Explain the importance of historical research and its application in the field of library and information science with suitable examples.

Or, 1-2. What do you understand by scientific method of research ? Discuss, by giving suitable examples, how it can be applied in Library and Information Science.. 15

2. Either, 2-1. Describe the structure of a research report. Provide guidelines for writing a good research report.

Or, 2-2. What do you understand by sampling ? Describe the different types of sampling methods with examples. 15

P.T.O

3. Either, 3-1. What is a Questionnaire ? Discuss the types of questionnaires highlighting the advantages and limitations of a questionnaire.

Or, 3-2. What is hypothesis ? Describe the steps involved in formulating and testing a hypothesis with examples. 15

4. Write notes on any three of the following :-

1. Scaling techniques
2. Primary and Secondary Data
3. Bradford's Law
4. Chi-square Test
5. Research Design

5 x 3 = 15

5. Write notes on any three of the following :

1. Characteristics of Research
2. Bar diagrams
3. Bibliometrics
4. Qualities of a Researcher
5. Bibliographic Standards

5 x 3 = 15