

This question paper contains 3 printed pages.

1586

Your Roll No.

MLIS / I Sem.

J

**Paper M-101: INFORMATION SYSTEM AND
PROGRAMMES**

Time : 3 hours

Maximum Marks : 70

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

Attempt all questions.

1. Either, 1-1. Discuss the characteristics of an information system. Explain, how the activities and products of an Information analysis centre differ from a data centre. Give suitable examples.

Or, 1-2. Explain the design elements of national information system. Describe the role of ENVIS in providing information to users in the field of Environmental Sciences. 12½

2. Either, 2-1. 'INIS is an extensive pool of information in the nuclear field and its strength is based on international co-operation.' In view of this statement discuss the activities and structure of INIS.

P. T. O.

Or, 2-2. Describe the role of IFLA in promoting international co-operation and research in various areas of library and information science. 12 $\frac{1}{2}$

3. Either, 3-1. What do you understand by resource sharing and library consortia? Discuss the role of UGC-INFONET Digital Library Consortium in providing access to scholarly journals.

Or, 3-2. Discuss the usefulness of various types of information products generated by information organizations. Give suitable examples. 12 $\frac{1}{2}$

4. Either, 4-1. Describe contributions of UNESCO in the growth and development of libraries, documentation and information centres in developing countries with special reference to India.

Or, 4-2. Discuss the programmes and activities of Delnet. 12 $\frac{1}{2}$

5. Write notes on any four of the following:

(i) Archives

(ii) INSPEC

(iii) Objectives of National Information Policy

(iv) Document Delivery Services

(v) Translation Services

(vi) Literature Search.

4×5=20