

This question paper contains 3 printed pages.

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Your Roll No.

MLIS / II Sem.

A

**Paper M-110(c) : RESEARCH AND TECHNICAL
LIBRARY AND INFORMATION SYSTEM**

(Admissions of 2009 and onwards)

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 emergence of scientific and technical libraries in India. Also explain the factors that have led to the growth and development of such libraries in India after Independence.

Or, 1-2. 'Business Library and Government Library both are special libraries but still they are different', discuss. Explain what types of material a business library would collect and services it would provide, keeping in view the changing environment. 12-5

2. **Either, 2-1.** What do you understand by Collection Development Policy? Discuss its need

P. T. O.

and importance in a special library. Describe the factors you would keep in mind while preparing such a policy for a special library.

Or, 2-2. Explain the nomenclature used by Dr. Ranganathan for the knowledge containers. Also discuss with examples, the various types of non-traditional materials, you would like to acquire for the user in a special library. 12·5

3. Either, 3-1. What do you understand by Current Awareness Service? Briefly discuss the various types of traditional CAS provided in a special library. Also explain the steps involved in the preparation of an Abstract Bulletin.

Or, 3-2. Discuss the need and importance of Budget in a special library. Briefly discuss the various budget estimation methods. Explain PPBS or ZBB method with justification which you would like to recommend for a special library. 12·5

4. Either, 4-1. Discuss why special libraries are shifting from acquisition to access through Resource Sharing,

Networking and Consortia. Describe the scope and role of any Consortia in promoting the R & D activities in special libraries.

Or, 4-2. Discuss what kinds of special skills are required for the professional staff working in a modern special library. Also discuss the kind of competencies required to work in such a library. 12-5

5. Write short notes on any *four* of the following:

- (i) Organisational Patterns
- (ii) Library Statistics
- (iii) Push and Pull services
- (iv) Library Surveys
- (v) Modes of acquisition in libraries
- (vi) Newspaper Clipping Services.

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