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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 1941 SHOTES OF this question paper.)

Attempt all questions.

- 1. Either, 1.1 What do you understand by 'Electronic Library', 'Digital Library' and 'Virtual Library', explain with examples? Discuss the characteristics of a digital library and explain the various problems being faced in their creation in India.
 - Or, 1.2 Why most of the traditional libraries are transforming themselves into modern libraries? Discuss the factor affecting this change. Also describe the various features that distinguish them from traditional libraries. 12.5
- 2. Either, 2.1 'Present decade is witnessing the emergence and acceptance of E Resources as the important channels of scientific communication in sci-tech libraries', discuss.

 Mention the types of E Resources, by highlighting their merits and demerits.

- Or, 2.2 Discuss the usefulness of different types of non book materials in a special library.

 Describe the various problems involved in their acquisition, organization and use. 12.5
- 3. Either 3.1 'CAS and SDI both are Current Awareness Services but they are different', discuss. Describe the various types of CAS which can be provided in a special library.
 - Or, 3.2 What do you understand by the concepts of 'Resource sharing', 'Networking' and 'Consortia'? Also give the advantages and disadvantages of consortia. Describe any important Indian consortium in detail. 12.5
- 4. Either, 4.1 What do you understand by Library Budget?
 Discuss various types of budgeting methods.
 Explain in detail, the method you would recommend for preparing budget estimates for a special library.
 - Or, 4.2 Explain the concepts of 'Continuing Education Program' and 'Continuing Development Program'. Describe: the need for CDP, by explaining various methods used for this purpose. Also describe the concept of Flexi-workforce with their types. 12.5

- 5. Write notes on any four of the following
 - (i) Organizational Structure.
 - (ii) Staff Manual
 - (iii) IASLIC
 - (iv) Library Standards
 - (v) Translation Tools
 - (vi) Business Libraries

 $5 \times 4 = 20$