

(3 Hours)

[Total Marks : 100

- N.B. : (1) Answer any **five** questions.
(2) All questions carry **equal** marks.

1. What is information communication technology? Explain how it has influenced the user services in libraries. 20
2. Discuss in detail the various data communication systems that are used in networks. 20
3. Write a detailed note on the importance of e-learning in the context of modern libraries. 20
4. Explain the different criteria to be applied while evaluating a library software. 20
5. Write an essay on Digital Libraries. 20
6. Discuss in detail the different data security measures that are used over networks. 20
7. Write short notes on any **four** of the following: 20
 - (a) Web browsers
 - (b) RSS feed
 - (c) Library blogs
 - (d) HTML
 - (e) Wikis
 - (f) Folksonomy