## M.L.I.Sc. Degree Examination, June/July 2010 LIBRARY AND INFORMATION SCIENCE Paper – III: Content Analysis, Organisation and Development

Time: 3 Hours Max. Marks: 80

I. Answer **any four** of the following:

 $(4 \times 10 = 40)$ 

- 1) What do you mean by content? Enumerate issues in content hosting?
- 2) Discuss the need for and use of metadata.
- 3) Write a detailed note on various metadata formats.
- 4) Explain various recall devices.
- 5) What is SGML? Explain the concept of DTD in it.
- 6) What is website? Give a list of tags used in HTML.
- II. Write short notes on any four of the following:

 $(4 \times 5 = 20)$ 

- 7) Structure of HTML document.
- 8) XML.
- 9) Domain names.
- 10) Protocols.
- 11) Data mining.
- 12) Conceptual analysis.

P.T.O.

 $(10 \times 2 = 20)$ 

- III. Write brief answers to the following:13) What is content analysis?
  - 14) What are boolean operators?
  - 15) What is OPAC?
  - 16) What are hyperlinks?
  - 17) What is HTTP?
  - 18) What are ports?
  - 19) Differentiate client and server.
  - 20) What is an element?
  - 21) What do you mean by data independence ?
  - 22) What is an attribute?