Master of Lib. and Inf. Sc. (Sem.-I) Examination, 2013
LIBRARY AND INFORMATION SCIENCE
Electronic Information Sources and Services (Paper-I(V))
Sub. Code :47755

Day and Date : Friday 10 - 05 - 2013          Total Marks : 80
Time :11.00 a.m. to 2.00 p.m.

Instructions : 1) All questions are compulsory.
               2) All questions carry equal marks.

Q1) A) Attempt the following multiple choice questions. (Tick mark (√) the
correct answer) [10]

1) Collection of computer files packaged together for backup, to transport
to some other location is called-
   a) Database           b) Databank
   c) An Archive         d) A Portal

2) UGC-Infonet scheme was launched in-
   a) 19th November, 2005      b) 25th December, 2002
   c) 15th October, 2002       d) 25th September, 2005

3) Which of the following Ministry had set up INDEST?
   a) Ministry of Human Resource Development
   b) Ministry of Education
   c) Ministry of Culture
   d) Ministry of Defence
4) The act of interacting and networking with others in a social environment via use of a website is called-
   a) Personal Networking
   b) Social Interaction
   c) E-Mailing
   d) Social Networking

5) Which of the following are the contents of Multimedia Database?
   a) Animation
   b) Audio and Video
   c) Music and speech
   d) All the above

6) INDEST was re-named in the year 2005, as-
   a) INDEST - AICTE
   b) INDEST - UGC
   c) INDEST - IIT
   d) INDEST - Infonet

7) The programme which provides internet bandwidth for delivery of scholarly content is -
   a) INFLIBNET
   b) Indonet
   c) ERNET
   d) UGC-Infonet

8) INDEST is an example of-
   a) Digital Library
   b) Special Library
   c) University Library
   d) Public Library

9) Organised collection of data or information on one or more subjects or for a particular purpose is called-
   a) Database
   b) DBMS
   c) Databank
   d) Data Link Layer

10) INDEST - AICTE and/or UGC - INFONET are examples of-
    a) Virtual Library
    b) Consortia
    c) Social Networking
    d) Databank
B) Answer the following questions in one or two sentences: [10]
1) Define 'Library Consortia'.
2) Give the name of Internet Service Provider (ISP) for UGC-Infonet.
3) What is full form of 'INDEST'? 
4) Define 'Multimedia Database'.
5) Define 'Institutional Repositories'.
6) What is 'A subject Gateway'? 
7) 'Orkut is a social network'. State whether it is true or false.
8) Define 'On-line database'.
9) Define 'A databank'.
10) Define 'A digital library'.

2) Describe various electronic media and explain in detail Multimedia Databases along with their types, characteristics and database contents. [20]

OR

Explain the concept of 'Electronic Information Sources' and highlight various types of EIRs and its use to extend knowledge to all.

5) 'Internet is an effective means to access Institutional Repositories to provide better services to the readers'. Discuss in detail. [20]

OR

What is 'Library Consortia'? Explain the need, objectives, advantages and disadvantages of Library Consortia in detail.