CPDL-02

June - Examination 2016

Certificate in Programme in

Digital Libraries Examination

Certificate Programme on Digital Libraries

Paper - CPDL-02

Time : 3 Hours]   **[Max. Marks :- 100**

Note: The question paper is divided into three sections A, B and C. Write answers as per given instructions.

Section - A $10 \times 2 = 20$

(Very Short Answer Questions)

Note: Answer **all** questions. As per the nature of the question delimit your answer in one word, one sentence or maximum upto 30 words. Each question carries 2 marks.

1)   (i)   Name any two formats of Electronic Pictures?

     (ii)   Write the name of any two mark up language.

     (iii)   What is TIFF?

     (iv)   Name any two software's for digitization of Multimedia Objects.

     (v)   Write full form of OAI-PMH?

     (vi)   What is the use of Portable Document Format?

     (vii)   What is METS?

(viii) In which year Dublin Core Metadata Initiative came into existence?

(ix) RDA is developed by _____ ?

(x) Mention two difference between XHTML and HTML?

Section - B $4 \times 10 = 40$

(Short Answer Questions)

Note: Answer **any four** questions. Each answer should not exceed 200 words. Each question carries 10 marks.

2) How textual objects are different than multimedia objects. List out major highlights.

3) How is the first law of Library Science "Books are for use" related to the idea of digital preservation?

4) Describe briefly the basic facilities and requirements for digitization.

5) What is protocol? Describe importance of protocol for DLs.

6) Discuss any two Mark-up Languages with suitable examples.

7) Write a note on DLs standards.

8) List out Dublin Core Metadata Element Set.

9) What do you mean by Textual and non-Textual formats? Briefly explain.

Section - C $2 \times 20 = 40$

(Long Answer Questions)

Note: Answer **any two** questions. You have to delimit your each answer maximum upto 500 words. Each question carries 20 marks.

10) How will you differentiate Digitization to Digital Preservation? Briefly discuss tools of digitization.

11) What do you understand by digital objects? Discuss various formats of digital objects with suitable examples.

12) 'Discuss workflow of digitization of Hardcopy to Electronic Documents.

13) What is the role of Metadata Standards in digitization process? Briefly explain different metadata standards used for preservation of digital objects.

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