

2018**MLISc****2nd Semester Examination****INFORMATION AND COMMUNICATION TECHNOLOGY
(THEORY)-II****PAPER—MIL-208****Subject Code—08****Full Marks : 40****Time : 2 Hours**

The figures in the right-hand margin indicate full marks

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Answer all questions.

- 1. Write short notes on any two of the following : 5×2**
 - (a) E-people in D Space ;**
 - (b) Metadata Object Description Schema ;**
 - (c) System Architecture of Koba ;**
 - (d) Relation of MARC with FRBR and RDA.**

- 2. (a) Compare different generations of LMS. What are the core functions carried out by an ideal LMS? Enumerate the value added services provided by an efficient LMS. 7+5+3**

(Turn Over)

Or

- (b) Why do we need RFLD in a library? Describe different RFID embedded products used to provide state of the art library services. How does RFID help in building smart campus? 5+7+3
3. (a) What do you understand by 'Digital Content Management'? What are the advantages of digital library? Discuss various DL Initiatives in India. 4+4+7

Or

- (b) What is 'Expert System'? What are the parameters for classifying knowledge in any Expert system? Describe various knowledge representation models in this context. 3+4+8
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