

(2)

OR

2B. (a) State your idea on the following : 2x3

(i) Web directories

(ii) Web search engine

(iii) Meta search tools

(b) Discuss following information retrieval models : 3x3

(i) Boolean information retrieval

(ii) Vector Processing Model

(iii) Proximity searching

3. Write short notes on any **two** of the following : 5x2=10

(a) Ontology

(b) Functions of IR systems

(c) Floxsonomy

(d) Search Engine

— X —

Ex./MLDL/5.3/21/2018

MASTER OF LIBRARY & INFORMATION SC. (DIGITAL LIBRARY EXAMINATION, 2018

(3rd Semester)

Information Retrieval in Digital Environment

Paper : MLDL - 5.3

Time : Two hours

Full Marks : 40

Answer **all** questions.

1A. What is meant by 'Information Retrieval'? Discuss Wilson's model of information behaviour (1996) and mention the changes from its previous model (1981). 3+8+4

OR

1B. (a) What is a model? Discuss a 'Nested Model' covering 'information behavior' to 'information search behavior'.

(b) Discuss Ellis's model of information behavior. 3+5+7

2A. (a) Discuss the basic technology when you are working in web. 7

(b) What is meant by 'on-line information retrieval'? 3

(c) State your kind on 'multimedia information retrieval'. 5

(Turn over)