



# **MAASAI MARA UNIVERSITY**

**UNIVERSITY EXAMINATIONS  
2018/2019 ACADEMIC YEAR  
YEAR I SEMESTER II**

**SCHOOL OF SCIENCE AND INFORMATION  
SCIENCES**

**DEPT OF COMPUTING AND INFORMATION  
SCIENCES**

**UNIVERSITY EXAMINATIONS FOR THE DEGREE  
OF BACHELOR OF SCIENCE (INFORMATION  
SCIENCE)**

**COURSE CODE: INS 1205  
COURSE TITLE: ORGANISATION OF  
KNOWLEDGE**

**DATE: 23<sup>RD</sup> APRIL 2019**

**TIME: 2.30PM-**

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**4.30PM**

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**INSTRUCTIONS TO CANDIDATES**  
**ATTEMPT ANY THREE QUESTIONS**

**ALL QUESTIONS CARRY EQUAL MARKS (20 MARKS)\_**

Q.1. (a) Briefly describe the following terms:

(i) Metadata (5 marks)

(ii) Dublin core (5 marks)

(b) What are the Problems encountered in Knowledge Organization in

Digital Library. (10 marks)

(c) Highlight five characteristics of information. (10 marks)

Q. 2. (a) Discuss the purpose of cataloguing in the organization of knowledge

in libraries and information centres. (10 marks)

(b) What Tools are used for Knowledge Organization in Traditional

Libraries? (10 marks)

Q.3. Describe the different forms of catalogues and give reasons why a

computerized catalogue system is advantageous to others?  
(20 marks)

Q.4. (a) Identify and briefly discuss on the activities involved in the organization

of knowledge. (10 marks)

(b) Explain how information is organized in the following environments

(i) Archive. (5marks)

(ii) Internet. (5 marks)

**//END**