



# **MAASAI MARA UNIVERSITY**

**REGULAR UNIVERSITY EXAMINATIONS  
2018/2019 ACADEMIC YEAR  
FIRST YEAR FIRST SEMESTER EXAMINATIONS  
FOR THE DEGREE OF MASTER OF SCIENCE IN  
INFORMATION SCIENCES  
SCHOOL OF SCIENCE AND INFORMATION  
SCIENCES**

**COURSECODE : INS 8102**

**COURSE TITLE: INFORMATION SCIENCES:  
THEORY AND PRACTICE**

**DATE: 15<sup>TH</sup> APRIL 2019**

**TIME: 1430 - 1730 HRS**

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**INSTRUCTIONS TO CANDIDATES**

- Question ONE (1) in Section "A " is Compulsory (20 MARKS)
- Answer any Two (2) Questions from Section "B" (20 MARKS EACH)

## **SECTION "A": COMPULSORY QUESTION**

Q1. Discuss the philosophy of information services leading to documentation of building bibliography of micro documents. **(20 marks)**

## **SECTION "B": ANSWER ANY TWO QUESTIONS FROM THIS SECTION.**

Q2. Critically examine the agencies of communication of information. Illustrate your answers where necessary. **(20 marks)**

Q3. Distinguish the six (6) approaches to information from the six (6) types of information, explaining the role of each in approach and type. **(20 marks)**

Q4. Discuss the major factors underlying the cultivation and nurturing of a successful and effective information in networking globally. **(20 marks)**

Q5. "Information Sciences Profession is an interdisciplinary profession since it is integrated in all other disciplines". Discuss **(20 marks)**

Q6. i). Discuss the role of Scientific Information in promoting Socio-economic development in Kenya. **(10 marks)**

ii). How has information revolutionized the whole globe in this digital era? Explain **(10 marks)**

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