

# MAASAI MARA UNIVERSITY

## REGULAR UNIVERSITY EXAMINATIONS 2018/2019 ACADEMIC YEAR

FIRST YEAR SEMESTER ONE UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF INFORMATION SCIENCES

### COURSE CODE: INS 1209 COURSE TITLE:PRESERVATION OF INFORMATION MATERIALS I

DATE 18<sup>TH</sup> APRIL 2019 INSTRUCTIONS TO CANDIDATE TIME: 0830 -1030HRS

#### Answer Question ONE and any other TWO questions

1 a) What do you understand by the term "preservation" ? (2 marks)

b) Differentiate between "Preservation and Conservation" (2 marks)

c) Define Bookbinding **marks)** 

d) Explain digitization **marks)** 

e) Explain why Restoration and Maintenance are important in repositories

(4 marks)

(2

(2

d) Elucidate the importance of preservation of information, records and archival material.

#### (4 marks)

e) The old adage that "Prevention is better than Cure" is true in the science of preservation. Explain the statement

#### (4 marks)

f) Discuss **five** factors of deterioration and preventive preservation

strategies for information materials (12 marks)

2a) Explain any five key principles of conservation management showing their relevance to the preservation of information materials. (8 marks)
2b) Explain how you would evaluate effectiveness of preservation

## and conservation programme (12 marks)

3a). Examine the challenges in preserving information materials in digital format and suggest possible ways in which they can be addressed **(10 marks)** 

**3b)** Explain best storage methods and handling practices of information materials

(10 marks)

4a) Define a preservation program and explain any **five** elements (8 marks)

4b) You have been appointed university information manager. Explain the role of a preservation management policy in the institution and explain how you would develop one .

(12 marks)

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