



TECHNICAL UNIVERSITY OF MOMBASA

School of Humanities and Social Sciences

Social Sciences

**UNIVERSITY EXAMINATION FOR:
BACHELOR OF INFORMATION SCIENCE
HIS 4408: MANAGEMENT OF ELECTRONIC RESOURCES
SERIES: APRIL 2025
TIME: 2HOURS
DATE: APRIL 2025**

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of **FIVE** questions. Attempt question ONE (Compulsory) and any other TWO questions.

Do not write on the question paper.

Question ONE

- a) Discuss FIVE challenges in acquisitions of e-resources (10 marks)
- b) Discuss TEN advantages of electronic resources (10 marks)
- c) Describe FIVE techniques for effective storage of electronic resources (10 marks)

Question Two

- a) Discuss FIVE challenges of digitization of library resources (10 marks)
- b) Explain FIVE pre-requisites for accessing e-books for your library users (10 marks)

Question Three

- a) Discuss FIVE key points to consider in the range of vendor support services (10 Marks)
- b) Explain the “technical requirements” criteria to be considered during selection of electronic resources (10 marks)

Question Four

- a) Describe the concept of migration as an e-resource preservation strategy (10 marks)
- b) Describe TEN key points to consider in managing access to electronic resources (10 Marks)

Question Five

- a) Discuss Five challenges faced in resource sharing and networking (10 marks)

b) Describe TEN methods and considerations for effective delivery of electronic resources (10 Marks)