



TECHNICAL UNIVERSITY OF MOMBASA

School of Humanities and Social Sciences

Social Sciences

BACHELOR OF INFORMATION SCIENCE

HIS 4412: ELECTRONIC PUBLISHING

SERIES: MARCH 2025

TIME: 2 HOURS

DATE: Pick Date Mar 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 the following Search features as used online databases in academic libraries

i. Keywords search

ii. Phase search

iii. Boolean search

iv. Truncation

v. Proximity search

(10 Marks)

(b) Explain five Functions of Online Publications in modern society.

(10 Marks)

(c) Explain Five partners of Information Services Consortium (KLISC) in realization of its vision and mission.

(10 Marks)

Question TWO

(a) Explain Five factors that have prompted the shift to electronic publishing

(10 Marks)

(b) Describe Five major difference between E-Publishing and Traditional Publishing

(10 Marks)

Question THREE

(a) Explain the role that the internet and information communication technologies have played in electronic publishing

(10 Marks)

(b) Discuss five Salient Features of Electronic Journal.

(10 Marks)

Question FOUR

(a) Explain five advantages of Resource Sharing & Networking in libraries and information centers

(10 Marks)

(b) Outline and discuss the basic challenges university students come across when using electronic books

(10 Marks)

Question FIVE

(a) Describe five factors that must be considered before publishing an online magazine. (10 Marks)

(b) Discuss the following legal frameworks and contextualize them to electronic publishing:

i. Copyright

ii. Trademarks

iii. Defamation

iv. Copyright Infringement

v. Patents

(10 Marks)

