



TECHNICAL UNIVERSITY OF MOMBASA

School of Humanities and Social Sciences

Social Sciences

**UNIVERSITY EXAMINATION FOR:
BACHELOR OF INFORMATION SCIENCE
HIS 4303: ADVANCED CLASSIFICATION**

SERIES: Dec 2024

TIME: 2 HOURS

DATE: Pick DateDec 2024

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

- i. Outline the tables and rules used to extend and refine classification numbers in the Decimal Classification Scheme. (10 Marks)
- ii. Define the term "library classification" and describe its components (10 Marks)
- iii. Outline the purpose and key features of Universal Decimal Classification (UDC). (10 Marks)

Question TWO

Assign the class number for the following titles with the help of Library of Congress Classification Scheme 23rd Edition

(20 Marks)

- i. Dental economics.....
- ii. Incisor decay
- iii. Dental extractions.....
- iv. Management of diseases of the teeth
- v. Dental orthopedics
- vi. Autopsies
- vii. Bedsores complications
- viii. Monkeypox
- ix. Minor head surgery
- x. Eyeglasses

Question THREE

Assign the class number for the following titles with the help of the third summary of Dewey Decimal Classification Scheme (DDC) 23rd Edition

(20 Marks)

- i. Military science.....
- ii. Occupational ethics.....
- iii. Colombia & Ecuador.....
- iv. American drama in English.....
- v. Digital art.....
- vi. International Law
- vii. Encyclopedia of philosophy
- viii. Monkeypox.....
- ix. Introduction to the Diseases of the Heart.... ..
- x. Elementary schools in Africa.....

Question FOUR

i. List the Main classes of Colon Classification Scheme (CC) (10 Marks)

ii. Outline the basic rules that govern the use of tables one and two in Dewey Decimal Classification Scheme (DDC)

(10 Marks)

Question FIVE

i. List the main classes of library of Congress Classification (LC) (10 Marks)

ii. Outline the main features Colon Classification (CC) (10 Marks)