



TECHNICAL UNIVERSITY OF MOMBASA

School of Humanities and Social Sciences

Social Sciences

UNIVERSITY EXAMINATION FOR:

BACHELOR OF INFORMATION SCIENCE

HIS 4109: INFORMATION COMMUNICATION AND DEVELOPMENT

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

- Explain the significance of Data Centres as Information Institutions (10 marks)
- Information is considered a Resource in many different contexts. Justify this statement with a few examples (10 marks)
- Discuss reasons why librarians choose to join Professional Associations. (10 marks)

Question Two

- Explain the information needs required in Education and Research (10 marks)
- Explain the impact of Information on the Health Sector (10 marks)

Question Three

- The MacBride Report(1980) stated that the right to inform and be informed was critical to modern societies, and that information was a key resource. Explain the proposed five main ideas of action to progress these goals (10 marks)
- Explain "Survey Techniques" as a Methods or Techniques for Assessing the Users Needs (10 marks)

Question Four

- In general, there are four kinds of information sources, which the users need as per their requirements .Discuss with examples (10 marks)
- Discuss FIVE ways in which the use of ICT would help a researcher (10 marks)

Question Five

Information policy is the set of all public laws, regulations and policies that encourage, discourage, or regulate the creation, use, storage, access, and communication and dissemination of information.

- Discuss at least five critical issues that must be fully addressed for the formulation of a set of National Information Policies (10 marks)
- Outline Five Benefits Of Information On The Society (10 marks)