



TECHNICAL UNIVERSITY OF MOMBASA

School of Humanities and Social Sciences

Social Sciences

UNIVERSITY EXAMINATION FOR:

BACHELOR OF INFORMATION SCIENCE

HIS 4101: INTRODUCTION TO LIBRARY AND INFORMATION SCIENCE

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

- (a) Explain the following; (10 Marks)
- Data
 - Information
 - Knowledge
 - Tacit Knowledge
 - Explicit Knowledge
- (b) Discuss five selection evaluation criteria for print information sources. (10 Marks)
- (c) Explain with example what primary, secondary and tertiary sources of information are. (10 Marks)

Question TWO

- (a) Discuss five internal barriers of dissemination of information in libraries and information centres (10 Marks)
- (b) Describe five challenges facing academic libraries in developing world. (10 Marks)

Question THREE

- (a) Discuss five Information Storage and Retrieval Systems in an Information Centre. (10 Marks)
- (b) Explain five characteristics of reference sources in library/information centers. (10 Marks)

Question FOUR

- (a) Explain five advantages of Resource Sharing & Networking in libraries and information centers. (10 Marks)
- (b) Discuss five functions of special libraries. (10 Marks)

Question FIVE

- (a) Describe five general categories of reference sources found in libraries/information centers. (10 Marks)
- (b) Explain five career opportunities in LIS profession. (10 Marks)