



# TECHNICAL UNIVERSITY OF MOMBASA

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School of Humanities and Social Sciences

Social Sciences

**UNIVERSITY EXAMINATION FOR:**  
**DIPLOMA IN INFORMATION SCIENCE**  
**DLIS 2206: INFORMATION SOURCES**

**SERIES: APRIL 2025**

**TIME: 2 HOURS**

**DATE: Pick DateApr 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.**

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## **Question ONE**

(a) Explain the following;

- i. Data
- ii. Information
- iii. Knowledge
- iv. Tacit Knowledge
- v. Explicit Knowledge (10 Marks)

(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)