



KISII UNIVERSITY

UNIVERSITY EXAMINATIONS

FIRST YEAR EXAMINATION FOR THE AWARD OF THE DEGREE OF BACHELOR OF LIBRARY AND INFORMATION SCIENCE

SECOND SEMESTER 2023/2024

[JAN - APRIL, 2024]

INS 101: ORGANIZATION OF KNOWLEDGE: ONTOLOGY I

STREAM: Y1 S2

TIME: 2 HOURS

DAY: THURSDAY, 3:00 - 5:00 P.M.

DATE: 18/04/2024

INSTRUCTIONS

- 1. Do not write anything on this question paper.***
- 2. Answer question ONE (Compulsory) and any other TWO questions.***

QUESTION ONE

- Explain the importance of organizing knowledge in Library and Information centres. [12 Marks]
- Explain the reasons why most Academic Libraries in Kenya use the Library of Congress Classification Scheme. [10 Marks]
- What are the challenges faced by classifiers in Kenya today. [8 Marks]

QUESTION TWO

- Explain the term "Ontology" as used in Information Science. [10 Marks]
- Explain the different approaches used in arranging documents in Libraries. [10 Marks]

QUESTION THREE

- What is classification? [6 Marks]
- In terms of functionality, highlight three types of classification systems. [6 Marks]
- Explain four purposes/uses of classification. [8 Marks]

QUESTION FOUR

- a) Explain the important rules that guide library classifications. [8 Marks]
- b) Explain the major sources of information needed for: - [12 Marks]
- i. Cataloguing
 - ii. Classification

QUESTION FIVE

- a) What is the meaning of the term cataloguing? [6 Marks]
- b) Discuss Two types of cataloguing. [6 Marks]
- c) Explain any Four purposes of cataloguing library (12 Marks)