UNIVERSITY

CHUKA



## UNIVERSITY EXAMINATIONS

# **RESIT/SPECIAL EXAMINATION**

# EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE IN INFORMATION SCIENCE

# **BSIS 230: INFORMATION ORGANIZATION, STORAGE AND RETRIEVAL**

#### **STREAMS: BSIS**

### TIME: 2 HOURS

### DAY/DATE: WEDNESDAY 30/08/2023

2.30 P.M – 4.30 P.M.

### **INSTRUCTIONS TO CANDIDATES**

- 1. This examination paper has **FIVE** (5) questions.
- 2. Candidates are required to attempt QUESTION 1 and ANY OTHER TWO questions.
- 3. No reference material **OF ANY KIND** should be carried into the examination room.
- 4. **DO NOT** write on the question paper.
- 5. Start every question on a **FRESH** page

<ol> <li>a) Discuss the features of ICT retrieval system</li> <li>b) Describe factual information retrieval systems</li> </ol>	(20 marks) (10 marks
2. Explain how information is retrieved in an information centre	(20 marks)
3. Evaluation of an information retrieval system is a major activity in an information centre. Discuss (20 marks)	
4. a) There are many retrieval tools in information centres. Discuss	(10 marks)
b) Discuss the importance of storage and information systems in libraries today (10 marks)	
5. a) Discuss challenges of information organization in information centres.	(10 marks)
b) Discuss the features of an information retrieval system.	(10 marks)