



## UNIVERSITY EXAMINATIONS

### THIRD YEAR EXAMINATION FOR THE AWARD OF THE DEGREE OF BACHELOR OF INFORMATION SCIENCE

SECOND SEMESTER, 2023/2024

(AUGUST-DECEMBER, 2023)

#### INS 332: REPACKAGING, CONSOLIDATION AND INFORMATION RETRIEVAL

**STREAM: Y3 S2**

**TIME: 2 HOURS**

**DAY: MONDAY, 12.00–02:00 PM**

**DATE: 27/11/2023**

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#### INSTRUCTIONS

- 1. Do not write anything on this question paper.*
- 2. Answer Question ONE [Compulsory] and any other TWO Questions*

#### QUESTION ONE

1. Define the following terms used in information resource management **10mk**

-Data

-Information

-Information repackaging

-information consolidation

-Information retrieval

b. highlight the steps in information repackaging process . **12mks**

c. List benefits of information repackaging **3mks**

d) explain activities undertaken in information consolidation **5mks**

**QUESTION TWO**

- a) Highlight four barriers to use of information **8mks**
- b) Explain how one can evaluate information sources **12mks**

**QUESTION THREE**

- a) With examples, discuss the types of information resource **12mks**
- b) Discuss the criteria of evaluating information resources **8mks**

**QUESTION FOUR**

- (a) Discuss the information retrieval cycle **8mks**
- (b) Highlight seven information consolidation activities **14mks**

**QUESTION FIVE**

- (a) Explain the following information retrieval techniques **8mks**
- Precision
  - Recall
  - Stemming
  - Lemmatization
- (b) Discuss objectives of information consolidation **12mks**