

**UNIVERSITY OF FORT HARE**

**INF 411**

**MAIN DEGREE EXAMINATIONS**

**JUNE 2023**

.....

**Time: 3 HOURS**

**Subject: INFORMATION PROCESSING AND RETRIEVAL**

**Total: 100 Marks**

**This paper consists of 2 pages including cover page**

**Internal Examiner/s**

**Dr N. Muchaonyerwa**

**External Examiners**

**Dr Gbolahan Olasina**

**INSTRUCTIONS**

- 1. Answer any four (4) questions of your choice.**
- 2. Write neatly and legibly**
- 3. Each question carries 25 marks**

### **Question 1**

Discuss the relationship between the following concepts

Indexing [10 marks]

Abstracting [10 marks]

Searching [5 marks]

### **Question 2**

As an information professional, critically analyse the steps you would follow in constructing a thesaurus for your organization. [25 marks]

### **Question 3**

Discuss **three (3)** different types of indexing languages indicating the purpose they serve in information processing and retrieval. [25 marks]

### **Question 4**

Discuss the role of classification systems in carrying out Information Processing and Retrieval in Libraries and Resource Centres. [25 marks]

### **Question 5**

Explain with relevant examples, the relationship between the following concepts in the field of Information Science:

(a) Information processing [12.5 marks]

(b) Information retrieval [12.5 marks]