



# **GRETSA UNIVERSITY - THIKA**

## **UNIVERSITY EXAMINATIONS JANUARY – APRIL 2021 SEMESTER**

### **CERTIFICATE IN INFORMATION SCIENCE**

**COURSE CODE: CIIS 012**

**COURSE TITLE: PRACTICES OF INFORMATION**

**ORGANIZATION**

**DATE:**

**TIME:**

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#### **INSTRUCTIONS TO CANDIDATES**

1. SECTION A IS **COMPULSORY**.
2. SECTION B: ANSWER ANY OTHER **THREE** QUESTIONS.
3. **DO NOT** WRITE ANYTHING ON THIS QUESTION PAPER AS IT WILL BE AN EXAM IRREGULARITY.
4. ALL ROUGH WORK SHOULD BE AT THE BACK OF YOUR ANSWER BOOKLET AND CROSSED OUT.

**CAUTION:** *All exam rooms are under CCTV surveillance during the examination period.*

## **SECTION A: COMPULSORY**

### **Question One**

Assuming you have been offered a job at the newly established Kongoni Community Library as a Library Assistant. Your first task is to operationalize the community library.

- a) Why would it be necessary to set up a library accession register **[5 marks]**
- b) What type of catalogue would you adopt for use in the library and why? **[15marks]**
- c) What type of classification scheme would you adopt and why? **[10 marks]**
- d) Explain the functions of a catalogue in the library. **[10 marks]**

## **SECTION B: ANSWER ANY THREE QUESTIONS**

### **Question Two**

- a) Online Catalogue (OPAC) is the most current form of catalogue. What are some of the disadvantages associated with this form of catalogue? **[10 marks]**
- b) Discuss Some of the challenges library users experience when trying to retrieve books from the library shelves **[10 marks]**
- c)

### **Question three**

- a) Describe the catalogue access points a library user can use to search the catalogue **[15 marks]**
- b) What is ISBN and why is it necessary? **[5 marks]**

### **Question Four**

Using the AACR2 Sears list of subject headings, and following the second level of description, prepare main catalogue entries with the necessary notes and tracings for a dictionary catalogue for books whose titles and other relevant details are given below

**[20 marks]**

## **TITLE PAGE**

Applied Operating System Concept

Peter Glvin and Alvi Herts,

2009

John Wiley & Sons

New York. Oxford. Nairobi

## **OTHER DETAILS**

This book is International Standard Book Number 0-13-259011-5 and it measures 21.5 centimeters in height and 11.2 centimeters in width. It has 838 pages in total and the preliminary pages marked in roman Numerals are Twelve. It has a bibliography covering pages 806-820 and index covering pages 821 -838

## **Question five**

Using the AACR2, the library of Congress subject headings and following the second level of description, prepare main catalogue entries with the necessary notes and tracings for a divided dictionary catalogue for the books whose titles and other relevant details are given below [20 marks]

## **TITLE PAGE**

Discovering Computers

by

Gary B. Shelly

Third Edition

CENGAGE Learning

Toronto . London.

## **OTHER DETAILS**

This book is twelve centimeters in height and twenty centimeters in width. Its ISBN 9780495806813. Its preliminary pages are fourteen numbered i-xxiv and text pages are numbered 1-799. The book's probable date of publication is 2013. It is illustrated and some to the illustrations are in colour