



TECHNICAL UNIVERSITY OF MOMBASA

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

SOCIAL SCIENCES

UNIVERSITY EXAMINATION FOR:

DIS Y2S3

BLR 2209: CLASSIFICATION II PRACTICALS

SERIES: APRIL 2016

TIME: 2 HOURS

DATE: 9TH May 2016

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of **FIVE** questions. Attempt question ONE (Compulsory) and any other TWO questions. Questions 2-5 Use DDC 19th ed. To classify the under mentioned items:

Do not write on the question paper.

Question ONE

- (a) Explain the following term notation (2 marks)
- (b) Describe the (4) four types of notations (20 marks)
- (c) Explain (4) four qualities of a good notation (8 marks)

Question TWO

Introduction to operations research for third world countries

Introduction

It introduces to students to the methods and models of operations research. It includes the use of metaheuristics to solve large complex problems, the integration of constraint programming with mathematical programming and the use of multiechelon inventory models.

Question THREE

Dictionary of Chemistry

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Question FOUR

Understanding organizational behavior

Introduction

The text explores the realities of contemporary organizational life and the fact that challenges are the pathways to taking advantage of the opportunities that change offers.

Question FIVE

Applied mathematics for craft engineering

Introduction

The book emphasizes a practical and student centered approach to learning applied mathematics. It covers topics intended to provide students with skills and techniques necessary for solving engineering course problems.



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Question ONE

- (a) Define the term classification scheme (2 marks)
- (b) Notation (2 marks)
- (c) Outline (5) five importance of library classification (10 marks)
- (d) Explain any (5) five qualities of a good classification scheme (10 marks)
- (e) Highlight (3) three rules of library classification (6 marks)

Question TWO

Study and teaching of organic chemistry

Question THREE:

An encyclopedia of engineering

Question FOUR

A history of the administration of local government

Question FIVE

Agriculture in the 20th century