



(Knowledge for Development)

## KIBABII UNIVERSITY

**UNIVERSITY EXAMINATIONS** 

**2022/2023 ACADEMIC YEAR** 

THIRD YEAR FIRST SEMESTER

#### MAIN EXAMINATION

# FOR THE DEGREE OF BACHELOR OF SCIENCE IN COOPERATIVE AND ENTREPRENEURSHIP MANAGEMENT

COURSE CODE: CMP 314

COURSE TITLE: COOPERATIVE ACCOUNTING 11

**DATE**: 19<sup>TH</sup> DECEMBER,2022

TIME: 9.00AM -11.00AM

#### INSTRUCTIONS TO CANDIDATES

Answer Question One and any other TWO (2) Questions

- 1. Answer Question One in Section A and Any other TWO (2) Questions in Section B
- 2. Question one carries 30 marks and each of the other two questions carry 20 marks each.

TIME: 2 Hours

KIBU observes ZERO tolerance to examination cleating

This Paper Consists of 4 Printed Pages. Please Turn Over.

### SECTION A

# QUESTION ONE

- a) Explain four factors that may lead to division of a cooperative society (8mks)
- b) Highlight three users of co-operative societies relating to co-operative accounts (6mks)
- c) Explain **five** purposes of subsidiary ledgers in co-operatives (10mks)
- d) Explain three principles of accounting that apply in cooperative accounting (6mks)

### SECTION B

# QUESTION TWO

- a) Describe any three contemporary issues in cooperatives and explain the accounting implications (6mks)
- b) The following trial balance of Chai Sacco Ltd was prepared by an Accounts clerk. they requested you to help them make the financial statements.

Chai Sacco Ltd

Trial Balance as at 31<sup>ST</sup> December 2017

80.709	Dr(shs)	Cr(shs)
		1,000,000
Member shares		10,220,000
Member contribution	5,000,000	
Member loans	5,000,000	
Cash at bank	2,500,000	
Cash in hand	500,000	
Salaries and wages	2,000,000	
Buildings	10,000,000	
The state of the s	2,800,000	
Motor vehicle	700,000	1,000,000
		4,000,000
Bank loans	70,000	
Electricity	70,000	9,000,000
Interest Income	600,000	
Furniture and fittings	50,000	
Stationery	24,220,000	24,220,000

### Additional Information:

- 1. Make provision for non-performing loans at 2%.
- 2. Provide for depreciation on all non- current assets (depreciable) at 15% p.a.
- 3. Accrued electricity amounted to kshs.3500 while prepaid stationery was kshs.4000
- 4. The land was revalued to kshs. 3,000,000 Required:

Income and expenditure account and a balance sheet. (14mks)

### **OUESTION THREE**

- a) Explain **three** factors considered in determining the optimum level of cash to be held by a sacco (6mks)
- b) Kanduyi Credit Cooperatives lends to its members based on savings from them. the following transactions took place in the month of January,2008.
  - January 1,2008: Joan paid in cash as part of her shares by Kshs.200,000
  - January 4, 2008: Jackson increased his shares by Kshs.200,000
  - January 6, 2008: The cooperative purchased a filing cabinet for Kshs.23,000
  - January 10,2008: Mulch borrowed a loan of Kshs.50,000 to be repaid in two months at 10% p.a.
  - January 15,2008:Placed an advertisement of Kshs.20,000 in the address newspaper.
  - January 20,2008: Joe added Kshs. 5,000 to his shares.
  - January 25,2008: Allan borrowed Kshs. 30,000 payable in a month at 10 % p.a.
  - January 30, 2008: Mulch and Allan paid off their loans. The cooperative bye-laws provided that the interest be paid then.

### Required:

Record the above transactions in the daily journal. (14mks)

### **QUESTION FOUR**

- a) Explain **three** accounting differences between a cooperative and profit centred firm (6mks)
- b) Identify **three** major registers used in co-operative organizations. (6mks)
- c) Explain four forms of cooperative societies found in Kenya (8mks).

### **QUESTION FIVE**

- a) In cooperative societies the accountants use the encoding system of co-operative accounts. Explain in details the **five** coding systems. (10mks)
  - b) Discuss five documents used in member transaction systems. (10mks)