



# THE MOMBASA POLYTECHNIC UNIVERSITY COLLEGE

(A Constituent College of JKUAT)

Faculty of Engineering & Technology

### DEPARTMENT COMPUTER SCIENCE & INFORMATION TECHNOLOGY

DIPLOMA IN INFORMATION COMMUNICATION TECHNOLOGY

#### DICT 10M

**EIT 2209: FINANCIAL APPLICATIONS** 

SPECIAL/SUPPLEMENTARY EXAMINATION

**SERIES:** FEBRUARY/MARCH 2012 **TIME:** 2 HOURS

### **Instructions to Candidates:**

You should have the following for this examination

- Answer Booklet

This paper consist of **FIVE** questions in **TWO** sections **A & B**Answer question **ONE** (**COMPULSORY**) and any other **TWO** questions
Maximum marks for each part of a question are as shown
This paper consists of **THREE** printed pages

## SECTION A (COMPULSORY)

## **Question One 30 Marks**

- a) Brief explain **TWO** major stakeholders of financial information. (5marks)
- b) Briefly explain **TWO** accounting concepts citing examples for each. (5marks)
- c) Using the trial balance of Kisima Enterprises, extracted after one year of operations, prepare an income statement for the year ending 30 June 2008 together with a balance sheet as at that date. Note the Bank amount will be treated as current liabilities since it is overdrawn. (20 marks)

	£	£
Sales		35,800.00
Purchases	14,525.00	
Salaries	2,325.00	
Motor Expenses	9,300.00	
Rent and business rates	1,250.00	
Insurance - building	750.00	
- vehicles	1,200.00	
Motor vehicles	10,000.00	
Fixtures	17,500.00	
Cash in hand	500.00	
cash at bank		1,250.00
Drawings	12,000.00	
Long-term loan		15,000.00
Capital		19,275.00
Accounts receivable	11,275.00	
Accounts payable		9,750.00
	80,625.00	80,625.00

Inventory on 30 Jun 2008 was £3,000.

## **SECTION B (Answer any two questions)**

### **QUESTION TWO**

Write up a two column cash book for Mama Pima enterprises from the following: [15Marks]

2010

Nov 1 Balance brought forward from last month: Cash 105; Bank 2164

- 2 Cash sales 605
- Took 500 out of the cash till and paid it into the bank
- 4 F Kaloo paid us by cheque 217
- 5 We paid for postage stamps in cash 60
- 6 Bought office equipment by cheque 189
- We paid L Wambua by cheque 50
- 9 Received rates refund by cheque 72
  - 11 Withdrew 250 from bank for business use
  - 12 Paid wages in cash 239
  - 14 Paid motor expenses by cheque 57
  - 16 M Kasemo lent us 200 in cash
  - 20 W Jamal paid us by cheque 112
  - 28 We paid general expenses in cash 22
  - 30 Paid insurance by cheque 74

### **QUESTION THREE**

a) Discuss the marketing management cycle

[9Marks]

**b)** What is purchasing? Discuss the different types of purchase orders

[6 Marks]

## **QUESTION FOUR**

Discuss the principles of purchasing

[9 Marks]

Explain at least **THREE** types of insurance citing an appropriate example to each [ 6 marks]