



MACHAKOS UNIVERSITY

University Examinations for 2018/2019 Academic Year

SCHOOL OF BUSINESS AND ECONOMICS

DEPARTMENT OF BANKING, ACCOUNTING & FINANCE

FIRST YEAR FIRST SEMESTER EXAMINATION FOR

ARTISAN IN ELECTRICAL ENGINEERING

MECHANICAL ENGINEERING

FOOD AND BEVERAGE

FASHION DESIGN

BOOK – KEEPING

DATE: 16/4/2019

TIME: 2:30 – 5:30 PM

INSTRUCTIONS :

Attempt All Questions

1. Define Book – keeping (5 marks)
2. a) Write the Book – Keeping equation (5 marks)
b) Use the Book- keeping equation to complete the following

Liabilities	Assets	Capital
Sh	Sh	Sh
_____	41,000	41,000
3000	17,000	_____
4500	_____	25,000
5,000	5,000	_____

(4 marks)

3. What is the meaning of the following terms
i) Assets
ii) Capital
iii) Liabilities (6 marks)

4. Arrange the following in form of trial balance

Premises (Business building) shs 5,000

Debtors sh 6800, Creditors sh 9,100, stock sh 3,000, cash at bank shs 15,100 , cash in hand sh 200, capital sh 31,000 (7 marks)

5. Indicate the accounts to be debited and accounts to be credited in the following transactions

1 Goods sold for cash	Account to be debited	Account to be credited
2) Vans bought on credit from H.Thomas		
3) Machinery sold for cash		
4) Goods sold on credit to B.Perkins		
5) Goods purchased by us returned to supplier , H.Hardy		
6) Goods bought on credit from J.Reid		
7) Goods sold, a cheque being received immediately		
8) Goods we returned to H.Forbes		
9) Goods sold returned to us by customer, J.Nelson		
10) Goods bought on credit from D.Simpson		

(18 marks)

6. Enter the following into two – columns cash book

S.Waweru starts business as at April 1, 2010 with cash shs.500,000. The following transactions took place during April 2010

- April 1 Opened a bank account paying in Shs 450,000
- April 2 Bought goods for cash shs 10,000
- April 3 Bought motor vehicle and paid by cheque shs. 200,000
- April 5 Bought goods for shs 50,000 and paid by cheque
- April 7 Sold goods for cash 20,000

April 10	Paid expenses shs 5,000 in cash	
April 15	Sold goods and received a cheque for shs 30,500	
April 16	Paid cash into Bank shs 20,000	
April 17	Bought goods for cash shs 10,500	
April 20	Paid wages to an assistant shs 10,000 in cash	
April 22	Cashed cheques for office cash shs 10500	
April 30	Paid expenses shs 8,000 in cash	(14 marks)

7. Explain the terms

- i) Minimum stock level
- ii) Maximum stock level
- iii) Re – order level (6 marks)

8. From the following information given below, calculate i) Re order level,
ii) minimum stock level iii) maximum stock level and iv) average stock level (8 marks)

Normal usage	-	300 units per week
Maximum usage	-	400 units per week
Minimum usage	-	150 units per week
Re- order period	-	4 to 6 weeks
Re- order quantity	-	2,400 units