

# MAASAI MARA UNIVERSITY

# REGULAR UNIVERSITY EXAMINATIONS 2018/2019 ACADEMIC YEAR FIRST YEAR FIRST SEMESTER

## SCHOOL OF BUSINESS AND ECONOMICS BACHELOR OF SCIENCE IN COMMERCE

COURSE CODE: BCM 2212 COURSE TITLE: FINANCIAL ACCOUNTING II

TIME:

#### **INSTRUCTIONS TO CANDIDATES**

- Question **ONE** is compulsory
- Answer any other THREE **Questions**

This paper consists of 4 printed pages. Please turn over.

#### **QUESTION ONE**

Rapid engineering works sold to Pratap industries a machine of the value kshs. 31360 on hire purchase basis on 1<sup>st</sup> April 1997. A sum of shs.9000 was paid at the time of delivery. The balance was payable on  $31^{st}$  march of every year. Interest was charged at 10% per annum. The purchaser charged 10% depreciation per annum on the diminishing balance of the machine. Pratap industries failed to pay the instalment due on  $31^{st}$  march 1999. After completing the court process rapid engineering took possession of the machine on  $31^{st}$  may 1999.

Required: Prepare the necessary ledger accounts in the books of hire purchaser (15 marks)

### **QUESTION TWO**

A ltd has a retail branch at Kanpur city. Goods are sold to customers at a cost plus 100%. The wholesale price is cost plus 80%. Goods are invoiced to Kanipur at wholesale price. From the following information, find out the profit made at the head office and Kanpur for the year ended march 2001.

Head office Kanipur

Stock 0n 1-4-2000	225000	
Purchases	215000	
Goods sent to branch		
(at invoice value)	954000	
Sales	2853000	950000
Stock on 31-3-2001	260000	99000

Sales at the head office are made only on wholesale basis at that at the branch to consumers. Stock at the branch is valued at invoice price. (15 marks)

#### **QUESTION THREE**

A firm had two departments i.e cloth and ready-made clothes. The clothes were Made by the firm itself out of cloth supplied by the cloth department at its usual selling price. From the following figures prepare departmental trading and profit and loss account for the year ended 31<sup>st</sup> march 2000.

	Cloth	Ready-made		
clothes				
Opening stock 1-4-1999 Purchases Transfer to ready made	300000 2000000	50000 15000		
Clothes	300000			
Expenses:				
i) Manufacturing		60000		
ii) Selling	20000	6000		
Stock 31-3-2000	200000	60000		
Sales	2200000	450000		
The stock in the readymade clothes department may be considered consisting of 75% cloth and 25% other expenses. The cloth department earned a gross profit of 15% in 1998-1999.				

General expenses of the business as a whole came to kshs. 110000.

#### **QUESTION FOUR**

a) A fire occurred on 15<sup>th</sup> September 2000 in the godown of m/s A and B. from the following figures ascertain the claim to be lodged.

Stock on 1-4-2000350000Manufacturing expenses260000Sales from 1-4-2000 to the date of fire676000Goods used by the partners (at cost)10500The rate of gross profit is 30% on cost. The stock salvagedwas valued at kshs. 36000.

#### (5 marks)

 b) A,B and C carry on business in partnership sharing profits and losses in the proportions of 1/2, 3/8 and 1/8 respectively. On 31<sup>st</sup> march 2005 they agreed to sell their business to a limited company. Their position on that date was as follows;

Liabilities	Kshs	Assets	kshs
A's capital	40000	Freehold property	48000
B's Capital	30000	Machinery	42000
C's Capital	26000	Stock	23000
Loan on Mortgage	16000	Book debts	15000
Sundry creditors	<u>18000</u>	Cash	<u>2000</u>
	13000		13000
	<u>0</u>		<u>0</u>

The company took the following assets at the following valuation.

Freehold property	61000
Machinery	31800
Stock	22 000
Book debts	14000

Goodwill

#### 10000

The company also agreed to pay the creditors at kshs. 17700. The company paid kshs. 67000 in fully paid shares of kshs. 10 each and the balance in cash. The expenses amounted to kshs. 1500. Prepare ledger accounts in the books of the firm.

#### (10 marks)

## **QUESTION FIVE**

A ltd issued 3000 equity shares of kshs. 10 each at a discount of 10%. On these shares payments are to be made as follows; kshs.2 on application, kshs. 3 on allotment and kshs. 5 on first and final call. Mohan who is a holder of 800 shares has not paid the first and final call, hence his shares have been forefeited and have been re-issued at a discount of 5%. Pass the necessary journal entries in the books of A ltd. (15 marks)

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