

TANZANIA HEADS OF ISL SCHOOLS COUNCIL

FORM SIX INTER ISL MOCK EXAMINATION

ACCOUNTANCY 2

for Both Schools and Private Candidates

MARKING SCHEME

2024

SECTION A (40 marks)

1. Auditor opinion is an independent comment made by the auditor to show whether financial statement examined by him/her shows true and fair view of financial position of an organization

Auditor's opinion

i. Unqualified / Clean report,

Is a report presented by the auditor after auditing financial account of the firm to the management that everything is alright in the book of account.

ii. Qualified audit report, this report issued when an auditor is unable to satisfy him/her self that the financial statement give a free and fair view of the state of affair and other books of accounting information.

iii. Adverse audit report, This report issued when the auditor is not all satisfied with the financial statement due to high level of material misstatement or irregularities which can breach the trust of the government or investors.

iv. Disclaimer auditor report, this is issued when an auditor is unable to complete an accurate audit report, this may occur due to various reasons such as poor support from the management

of the audited firm

5 ticks @ 2 marks (5x2)

Total 10 Marks

2

DR	CASES STOCK A/c		CR
Balance b/d Factory	59600 ✓	Cases kept by customer	14000 ✓
Customer	33600 ✓	Loss on cases delivery	47400 ✓
Material used	3800 ✓	Balance y/d Factory	28000 ✓
Wages for repair	15600 ✓	Customer	23200 ✓
	<u>112600</u> ✓		<u>112600</u> ✓
Balance b/d Factory	28000 ✓		
Customer	23200 ✓		

DR	CASES RESERVE A/c		CR
Cases kept by customer	14000 ✓	Balance b/d customer	84000 ✓
Cases returned by customer	32600 ✓	Case sent to customer	31400 ✓
Balance y/d Customer	58000 ✓		
	<u>398000</u> ✓		<u>398000</u> ✓
		Balance b/d	58000 ✓

20 ticks @ 0.5 (20x0.5)

Total 10 Marks

3. i. Basic pay

This is an amount of wages/salaries agreed to be payable to an employee as per contract of employment. It is the base of determining the net take home or net pay of an employee

ii. Overtime payment

This is an additional amount paid to employee, where the worked hours excess the normal ones.

iii. Allowances

Is an amount that employees are entitled as per agreement of employment on top of the basic pay. Allowance will be determined based on the basic.

iv. Gross pay

Is an amount of wages/salary to be paid after considering allowances to which an employee is entitled to get

that is
$$\text{Gross pay} = \text{Basic pay} + \text{Allowances} + \text{Overtime payment}$$

3---

v. Net pay

Is an amount obtained as a net taken home by an employee after deducting all the needed deductions from gross pay

5 ticks @ 2 marks (5x2)

Total 10 Marks

4

MWEMBECHAZ LTD

CASH BUDGET FOR THREE MONTHS ENDED 30th SEP

DETAILS	JULY	AUGUST	SEPTEMBER	TOTAL
Cash balance at start	390,000 ✓	504,200 ✓	571,120 ✓	390,000 ✓
Add: Cash collection:				
Sales: Cash	96,000 ✓	48,000 ✓	72,000 ✓	216,000 ✓
Credit	176,400 ✓	141,120 ✓	70,560 ✓	388,080 ✓
Cash available for use	662,400 ✓	693,320 ✓	683,680 ✓	994,080 ✓
Less: Cash disbursement.				
Payment of raw material	36,000 ✓	54,000 ✓	81,000 ✓	171,000 ✓
Direct labour	16,000 ✓	24,000 ✓	36,000 ✓	76,000 ✓
Direct prod expenses	48,000 ✓	24,000 ✓	36,000 ✓	108,000 ✓
Variable selling expenses	40,000 ✓	32,000 ✓	16,000 ✓	88,000 ✓
Fixed expenses	18,200 ✓	18,200 ✓	18,200 ✓	54,600 ✓
Total cash disbursement	158,200	152,200	187,200	497,600
Cash balance at close	504,200 ✓	571,120 ✓	496,480 ✓	496,480 ✓

40 ticks @ 0.5 40x0.5
Total (10 marks)

SECTION B (60 marks)

5. INCOME STATEMENT FOR THE YEAR ENDED 31 AUG 2018

Hire purchase sales		540,000 ✓
Add Cash sales		<u>71000 ✓</u>
		611000 ✓
less: Cost of goods sold		
Opening stock	15000 ✓	
Add: Purchases	342000 ✓	
Repossessed stock	<u>2500 ✓</u>	<u>344500 ✓</u>
Cost of goods available for sales		359500 ✓
less: Closing stock	<u>12000 ✓</u>	<u>347500 ✓</u>
Unrealized profit		99792 ✓
Gross profit		163708 ✓
Profit on sales of repossession stock		<u>700 ✓</u>
Total Income		264200 ✓
Less: Operation expenses:		
Administration expenses	130,000 ✓	
Dep: Premises and Equipment	<u>15000 ✓</u>	<u>145000 ✓</u>
Net Profit for the year		19408 ✓
Add: Balance b/d for net profit on 1st Sep 2017		<u>8000 ✓</u>
Balance y/d for net profit on 31 Aug 2018		<u><u>24408 ✓</u></u>

20 tick @ 1 mark

(20 x 1) = 20

(Total 20 marks)

6.

1)

APPLICATION AND ALLOTMENT A/c		CR
Bank	310,000 ✓	Bank Application 3170000 ✓
Share capital	4000000 ✓	Allotment 5140000 ✓
Share premium	4000000 ✓	
	<u>8310000</u>	<u>8310000</u>

ii) 1st CALL A/c

DR		CR	
Share capital	800000 ✓	Bank	800000 ✓
	<u>800000</u>		<u>800000</u>

iii) 2nd AND FINAL CALL A/c

DR		CR
Share capital	8000000 ✓	Call in arrears
		4000 ✓
		Bank
		7996000 ✓
		<u>8000000</u>
	<u>8000000</u>	

iv)

FORFEITURE A/c

CR

DR

Call in arrears

4000 ✓

Share capital

10000 ✓

Re-issue

1000 ✓

Share premium

5000 ✓

10000

10000

CREDITORS A/c

Bank	630000 ✓	Balance	b/d	1000000 ✓
Deficiency	370000 ✓			
	<u>1000000</u>			<u>1000000</u>

DEFICIENCY A/c ✓

Kumar's Capital	350000 ✓	Creditors	370000 ✓
Lemas Capital	140000 ✓	Leilas Capital	120000 ✓
	<u>490000</u>		<u>490000</u>

40 ticks @ 0.5 (40 x 0.5)
(Total 20 Marks)

8. a) Computation of Inventory values as on 31 July

i) First in first out method

July 25	5000 Litres @ Tshs 2350	=	11750000 ✓
July 9	5000 Litres @ Tshs 2330	=	11650000 ✓
	<u>10,000 Litres</u>		

Value of Inventory as at 31st July ⇒ 23400000 ✓

7.

DR

REALIZATION A/c ✓

CR

Building	400000 ✓	Bank (Realization of Assets)	
Machinery	400000 ✓	Debtor	110000 ✓
Furniture & fixture	160000 ✓	Building	160000 ✓
Stock	160000 ✓	Stock	100000 ✓
Debtor	200000 ✓	Machinery	200000 ✓
Bank (Realization exp)	10,000 ✓	Furniture	40000 ✓
		Partners Capital	
		Leila	240000 ✓
		Kimaro	240000 ✓
		Lema	240000 ✓
			<u>1330000</u>
	<u>1330000</u>		

DR

LEILA, KIMARO & LEMA
PARTNERS CAPITAL A/c ✓

CR

Details	Leila	Kimaro	Lema	Details	Leila	Kimaro	Lema
Bal b/d		130000 ✓		Balance b/d	160000 ✓		100000 ✓
Realization	240000 ✓	240000 ✓	240000 ✓	Loan	200000 ✓		
Deficiency	120000 ✓			Bank		20000 ✓	
				Deficiency	-	350000 ✓	140000 ✓
					360000	370000	240000
	<u>360000</u>	<u>370000</u>	<u>240000</u>				

DR

BANK A/c

CR

Balance b/d	10000 ✓	Realization exp	10,000 ✓
Realization	610000 ✓	Creditors	630000 ✓
Kimaro's capital	20000 ✓		
	<u>640000</u>		<u>640000</u>

8... 11) Last in first out

$$\begin{array}{rcl} \text{Balance as at 1st July } 1000 \text{ litres @ } 2280 & = & 2280000 \checkmark \\ 9000 \text{ Litres @ } 2330 & = & 20700000 \checkmark \\ \hline 10,000 \text{ Litres} & & \hline \end{array}$$

Value of Inventory as at 31 July $\Rightarrow$

$$\underline{\underline{22980000}} \checkmark$$

111) Average cost method

$$\text{WAC} = \frac{\text{Cost at start} + \text{Costs of Purch}}{\text{Units at start} + \text{Total Units Purch}} \checkmark$$

$$= \frac{2280000 + 11375000}{1000 + 49000}$$

$$= \frac{11603000 \text{ Tshs}}{50,000 \text{ Litres}} \checkmark$$

$$= \text{Tshs } 2320.6 \text{ per unit} \checkmark$$

$$\text{Value of Inventory} = 10,000 \times 2320.6$$

$$= \text{Tshs } \underline{\underline{23206000}} \checkmark$$

$$10 \text{ ticks @ } 1 \text{ mark } (10 \times 1) = 10$$

(Total 10 Marks)

6---

V) DR		RE - ISSUE A/A		CR
Share capital	10000 ✓	Bank	9000 ✓	
		Forfeiture	1000 ✓	
	<u>10000</u>		<u>10000</u>	

VI) DR		SHARE PREMIUM A/c		CR
Balance yd	4005000 ✓	Application & Allotment	4000000 ✓	
		Forfeiture	5000 ✓	
	<u>4005000</u>		<u>4005000</u>	

VII) DR		BANK A/c		CR
Application & Allotment	8310000 ✓	Application & Allotment	310000 ✓	
1st call	8000000 ✓	Balance yd	24005000 ✓	
2nd call	7996000 ✓			
Re-issue	9000 ✓			
	<u>24315000</u>		<u>24315000</u>	
Bal b/d	24005000 ✓			

VIII) DR		ORDINARY SHARE CAPITAL A/c		CR
forfeiture	10000 ✓	Application & Allotment	4000000 ✓	
Balance yd	2000000 ✓	1st call	8000000 ✓	
		2nd call and final	8000000 ✓	
		Reissue	10000 ✓	
	<u>20010000</u>		<u>20010000</u>	
		Balance b/d	2000000 ✓	

34 ticks @ 0.6 $(34 \times 0.6) = 20$
(Total 20 marks)

8

b)

DR

ROYALTIES

A/c ✓

CR

31/12/16 Olivera Co	500000	31/12/16 Production	500,000
	<u>500,000</u>		<u>500,000</u>
31/12/17 Olivera Co	5500000	31/12/17 Production	5500,000
	<u>5500,000</u>		<u>5500,000</u>
31/12/18 Olivera Co	13000000	31/12/18 Production	13000000
	<u>13000,000</u>		<u>13000,000</u>
31/12/19 Olivera Co	2000000	31/12/19 Production	2000000
	<u>2000,000</u>		<u>2000,000</u>
31/12/20 Olivera Co	11,000,000	31/12/20 Production	11000,000
	<u>11,000,000</u>		<u>11000,000</u>

OLIVERA Co

A/c ✓

31/12/16 Bank	5000000	31/12/16 Royalties Payable	500000
	<u>5000,000</u>	31/12/16 Shortworking	4500000
			<u>5000,000</u>
31/12/17 Shortworking	500000	31/12/17 Royalties Payable	5500000
31/12/17 Bank	<u>5000,000</u>		
	5500000		<u>5500,000</u>

31/12/18 Shortworkings

1500000

31/12/18 Bank

11500000

13000000

31/12/18 Royalties Payable

13000000

13000000

31/12/19 Bank

5000000

31/12/19 Royalties Payable

2000000

31/12/19 Shortworking

3000000

5000000

5000000

31/12/20 Bank

9000000

31/12/20 Royalties Payable

11000000

31/12/20 Shortworking

2000000

11000000

11000000

DR

SHORTWORKINGS A/c

CR

31/12/16 Olivera Co

4500000

31/12/16 Balance y/d

4500000

1/1/17 Balance b/d

4500000

31/12/17 Olivera Co

500000

Balance y/d

4000000

4500000

4500000

1/1/18 Balance b/d

4000000

31/12/18 Olivera Co

1500000

31/12/18 Profit & Loss

2500000

4000000

4000000

~~31/12/18~~

31/12/19 Olivera Co

1/1/20 Bal b/d

3000000	31/12/19 Bal c/d
3000000	
3000000	31/12/20 Olivera Co
	31/12/20 Profit & loss
3000000	

3000000 ✓

3000000

2000000 ✓

1000000 ✓

3000000

40 ticks @ 0.25 $(40 \times 0.25) = 10$

Total 10