

## EXAMINATIONS COUNCIL OF ESWATINI Eswatini General Certificate of Secondary Education

ACCOUNTING 6896/02

Paper 2

October/November 2020

## Confidential

# MARK SCHEME

{6896/02}

**MARKS: 100** 

1 (a) Name and address of supplier/seller Name and address of customer/buyer Invoice number Date VAT Invoice price/ total amount owed Full details/description, quantities and prices of the goods supplied Trade discounts Terms of trade/payment Any other relevant point Do not accept: "terms", "amount", "discount", name of supplier/customer without "address" Any four x 1 mark [4] (b) (i) So that Themba can make a profit/because he is in the same trade To encourage bulk buying [1] Any one x 1 mark (ii)  $E6000 \times 15/100 = E900$ E6000 - E900 = E5100 (1) Accept:  $85\% \times 6000 = E5100$  (1) / E6000 - E900 = E5100 (1) [1] No mark without working (iii) Purchases (1) [2] Sinenhlanhla (1) (c) (i)  $E500 \times 15/100 = E75$ E500 - 75 = E425 (1)E 5100 - E425 = E4675 $E4675 \times 2/100 = E93.50$  (1)**OF** E4675 - E93.50 = E4581.50 (1)**OF** Accept: E6000 - E500 = E550 $E5500 \times 85/100 = E825(1)$ E5500 - E825 = E4675 $E4675 \times 2/100 = E93.50$  (1)**OF** E4675 - E93.50 = E4581.50 (1)OF Accept any other relevant calculation [3]

#### (ii) Realisation (1)

Profit is only regarded as being earned when the legal title of goods or services passes from the seller to the buyer (1). OR

Accept: Profit is only regarded as being earned when the legal title/ownership of goods or services changes hands from seller to buyer (1) OR

Profit is only regarded as being earned when the customer incurs the legal liability to pay for goods or services (1)

Any other relevant point

Award "0" for explanation for a wrong principle

Award "1" for correct explanation if principle is not stated.

[Total: 13]

[2]

					count			
2018 May 1 2019	Balance	b/d	E <u>60 000</u>	<u>0</u> (1)	2019 Apr 30 Nov 1	Balance Disposa	E b/d <u>60 000</u> I 60 000 <b>(1)</b>	
May 1 Nov 1	Balance Bank	e b/d	60 000 65 000 125 000	<u>)</u>	2020 April 30	Balance	c/d <u>65 000</u> <u>125 000</u>	
2020 May 1	Baland	e b/d	65 00	00 (1)				
	for dates					not balance		[5]
(b)				bonga			·	
2019		Provisio	•	•	ccount - m	otor vehicle	es	
April		nce c/d	21 600		Balance	b/d	12 000 <b>(1)</b>	
			<u>21 600</u>	•	Income s	tatement	9 600 <b>(1)</b> 21 600	
2019 Nov 2020	1 Disp	osal	25 440	2019 May 1 2020	Balance	b/d	21 600 <b>(1)/OF</b>	
April	30 Bala	nce c/d	6 500 31 940	April 3	0 Income	statement	10 340 31 940	
				2020 May 1	Balance	b/d	6 500 <b>(1)/OF</b>	
+ 1 for o		. h/d ∩D	Balanco (		d for accou	inte halance	ed correctly	[5]

### Workings box

2

Depreciation calculation: Old motor 20% x (60 000 - 21 600) x 6 months = 3 840 (1)	
New motor 20% x 65 000 x 6 months = $\frac{6500}{100}$ (1)	
Depreciation for the year 10 340	
Disposal of old motor Accumulated depreciation of old motor = Depreciation for year ended 30 April 2019: 20% x (60 000 – 12 000) =	12 000 9 600 <b>(1)</b>
Depreciation for year ended 30 April 2020: 20% x (60 000 – 12 000 - 9600) x 6 months =  Depreciation for disposed motor  OR	3 840(1) <b>OF</b> 25 440
Accumulated depreciation for old motor =	21 600 <b>(1)</b>
Depreciation for year ended 30 April 2020: 20% x (60 000 – 12 000 - 9600) x 6 months =  Depreciation for disposed motor	3 840 <b>(1)OF</b> 25 440

(c) Ayabonga
Asset Disposal account - motor vehicle

2019 2019

Nov 1 Motor vehicle 60 000 (1) Nov 1 Simo 40 000(1)

2020

Apr 30 Income statement/profit (1) <u>5 440</u>(1)/OF Nov 1 Prov for Dep <u>25 440</u>(1)/OF <u>65 440</u>

#### (1) Mark for whole line

No mark for income statement figure **OF**, if there is an item missing

2020, Apr 30 income statement/ profit **(1)** 5 440**(1)/OF** 

If provision for depreciation calculated from the working box differs from the amount entered in the provision for depreciation account; "Take amount from the account".

Credit side, award (1) for second entry if date is written/ not written for the first entry [5]

#### (d) Revaluation method (1)

The value of the asset at the beginning of the each year is compared with the value of the asset at the end (1). The amount by which the value has decreased is the depreciation for the year (1). Award "0" for explanation for a wrong method of depreciation

Award "0" for 'It is a method of calculating depreciation for non-current assets of low value' Award "1" for correct explanation if method of depreciation is not stated.

[3]

[Total: 22]

3 (a) To ensure that transactions are not forgotten/ overlooked

To enable the preparation of financial statements/ income statements and statement of financial position

Full details are available about the assets, liabilities/revenues and expenses

The preparation of financial statements is relatively straightforward

The calculation of the profit or loss for the year is likely to be more accurate/ not exaggerated or understated

More informed decision-making is possible Do not accept find/locate fraud

A greater degree of control can be exercised over business activities

The possibility of fraud is reduced

Comparisons with the results of previous years and other businesses are possible/monitor progress/ see if business is doing well or making profit;

Detailed records are available for reference purposes

Information required by a bank or other lender is readily available/ any point related to users of accounting information

Or other suitable reasons

Any four x 1 mark [4]

#### (b) Calculation of sales

Receipts from trade receivables	44 500 <b>(1)</b>
Less opening trade receivables	<u>13 200</u>
	31 300
Add closing trade receivables	<u>14 700</u> <b>(1)</b>
	46 000
Add discount allowed	<u>800</u> <b>(1)</b>
	46 800
Add irrecoverable debts	<u>400</u> <b>(1)</b>
Total sales	<u>47 200</u> <b>10F</b>

OR

Tota	l trad	e re	ceiva	аb	les
				~~	

Balance	b/d	13 200	Bank	44 500 <b>(1)</b>
Sales		47 200 <b>10F</b>	Discount	800 (1)
			Irrecoverable debts	400 (1)
			Balance c/d	<u>14 700</u> <b>(1)</b>
		60 400		60 400

#### Calculation of purchases

Payments to creditors Less opening trade payables	32 400 <b>(1)</b> 15 480
	16 920
Add closing trade payables	<u>12 800</u> <b>(1)</b> 29 720
Add discount received	1 200 <b>(1)</b>
A del maticipa	30 920
Add returns Credit purchases	<u>480</u> <b>(1)</b> 31 400 <b>(1)</b>
Add cash purchases	<u>5 590</u> (1)
Total purchases	<u>3 6990</u> 1 <b>0F</b>

Or

Total trade payables

Bank	32 400 <b>(1)</b>	Balance b/d	15 480
Discount received	1 200 <b>(1)</b>	Purchases	31 400 <b>(1)</b>
Returns	480 <b>(1)</b>		
<b>-</b>	40.000 (4)		

Balance c/d <u>12 800</u> **(1)** <u>46 880</u> <u>46 880</u>

 $E31\ 400\ +\ E5590\ (1)\ =\ E36\ 990\ (1)$ 

Accept any format used to calculate sales/purchases, including figures only

For ledger account do not penalize candidates for wrong headings and sides. Award marks for reversed entries

Award **20F** for correct total purchases if cash purchases are incorporated in the ledger account

Award **OF** if all entries are entered

Do not award **OF** if there is an alien [12]

(c) Sales E47 200(1)**OF** 

Less: cost of sales:

Opening inventory 8 700

Purchases 36 990(1)**OF** 

Less returns 480(1) 36 510 45 210

Closing inventory 7 450

Cost of sales <u>37 760</u> (1)**OF** Gross profit <u>9 440</u> (1)**OF** 

**NO OF** mark for cost of sales if calculation left some entries

[5]

(d) Increased rate of trade discounts on sales

Selling goods at cheaper prices/lower sales price

Not passing on increased costs to customers

Higher purchase cost/expensive goods/higher cost of sales/ increase in customs duties or carriage inwards/ decrease in purchases returns

Lower sales/fall in demand for goods and services/ different sales mix/ increased sales returns/ holding seasonal sales

Lower rate of trade discounts received from suppliers

Any other relevant point

Any four x 1 mark [4]

(e) To know the gross profit earned(1) for every E100 of sales(1). Award "0" for %/ percentage of sales

To compare with gross profit margin of previous years(1) and take corrective measures(1)

To compare the gross profit margin with other businesses (1) from the same industry(1) Helps businesses to set prices(1) for goods and services(1)

To determine if the business is able to control the cost of sales(2)

Any one x 2 marks [2]

[Total: 27]

4	(a)	Bhekiwe

Corrected Statement	Corrected Statement of Financial Position as at 31 August 2020  E  E  E					
	Cost	Accumulated depreciation	Net book value			
Non current assets Motor vehicle Kitchen equipment	82 000 23 375 105 391	7 000 <u>3 375</u> <u>10 375</u>	75 000 <b>(1)</b> <u>20 000<b>(1)</b></u> 95 000			
Current assets Inventory Trade receivables (17 200 – 250 Less Provision for doubtful debts Prepayment		15 850 <b>(1) (1)</b> 14 200 <u>250</u> <b>(1)</b>	30 300 125 300			
Capital Add profit for the year (14 570 + Less drawings (5000 + 800)	800 <b>(1)</b> + 700	0 <b>(1)</b> – 2070 <b>(1)</b> – 500	75 000 0 <b>(1)</b> ) <u>13 500</u> 88 500 <u>5 800 <b>(1)</b></u> 82 700			
Non current liabilities Bank loan			24 300 <b>(1)</b>			
Current liabilities Trade payables (15 600 - 2500) Bank overdraft		13100 <b>(1)</b> <u>5 200</u> ( <b>1)</b>	18 300 125 300			

OR

#### Bhekiwe Corrected Statement of Financial Position as at 31 August 2020

	Е	Е	E
	Cost	Accumulated depreciation	Net book value
Non current assets			
Motor vehicle	82 000	7 000	75 000 <b>(1)</b>
Kitchen equipment	<u>23 375</u>	<u>3 375</u>	<u>20 000<b>(1)</b></u>
	<u>105 391</u>	<u>10 375</u>	95 000
Current assets			
Inventory		15 850 <b>(1)</b>	
Trade receivables (17 200 – 2500(	<b>1)</b> ) 14 700		
Less Provision for doubtful debts	<u>500</u>	( <b>1)</b> 14 200	
Prepayment		<u>250</u> (1)	
		30 300	
Current liabilities			
Trade payables (15 600 - 2500)	13100	` '	
Bank overdraft	<u>5 200</u> (	<b>1)</b> <u>18 300</u>	
Working capital			12 000
			<u>107 000</u>
Financed by			75.000
Capital	00(4) . 700	(4) 0070(4) 500	75 000
Add profit for the year (14 570 + 80	)0 <b>(1)</b> + 700	(1) – 2070(1) – 500	· · · · ——
Loss drawings (E000 + 900)			88 500
Less drawings (5000 + 800)			<u>5 800 <b>(1)</b></u> 82 700
Non current liabilities			62 700
Bank loan			24.200(4)
Dalik iUdii			<u>24 300</u> (1)
			<u>107 000</u>

Accept any other suitable format, **do not accept** format used to present data Award **(1)** for whole line and correct presentation of sub headings except for the non-current liability

Award marks for working done on the data/adjusted amounts without working

- to ascertain the value of the assets and liabilities/ (1) of the business at a particular date (1) NOT trading period.
  - to use as a proof of the worth of his business(1) when sourcing funds(1)
  - to use as a proof/reference of the worth of his business (1) when selling the business. (1)
  - Any suitable point explained

Any one x 2 marks [2]

[Total: 16]

[14]

## 5 (a) WXY Limited Statement of Changes in Equity for the year ended 30 June 2020

Details	Share capital E	General reserve E	Retained earnings E	Total E	
Balance at 1 July 2019	300 000	25 000	8 000	333 000	(1)
Profit for the year			34 700	34 700	(1)
Dividend paid			(5 000)	(5 000)	(1)
Transfer to general reserve		15 000	(15 000)		(1)
Balance at 30 June 2020	300 000	40 000	22 700 <b>(1)</b>	362 700 <b>(1)</b>	

[6]

**(b)** The liability of shareholders for debts of the business is limited to the amount they agreed to contribute to the capital of the business /

Shareholders are only liable for the amount equal to the value shares contributes to settle company debts

Do not accept 'members' or 'partners' in place of shareholders Accept any relevant point

[1]

(c)

Pu	blic limited company	Private limited company
1.	Can sell shares to the general public/listed or advertised on stock exchange	2. Not allowed to sell shares to the general public/sold privately/ not listed on stock exchange/to friends and relatives
2.	Must have at least 2 directors	3. Must have at least 1 director
3.	Shares are freely transferable on stock exchange/restricted	4. Shares are not freely transferable/shares cannot be sold without the consent of other shareholders
4.	Accounts are published annually	5. Not obliged to publish annual accounts
5.	The name ends with PLC/ Ltd	The name ends with (Pty) Ltd
6.	Maximum number of shareholders is infinite	Maximum number of 50 shareholders

Accept first point if candidate contrasts two different points as one

**Do not accept** small versus big if not qualified by number of shareholders, number of employees, amount of share capital

**Do not accept** "members" and "partners" instead of shareholders Accept any other relevant point Any three x 2 marks

[6]

(d)

Preference Shares	Ordinary Shares
Dividend is fixed	Dividend varies/depends on profits
2. Dividends are paid before ordinary share dividends	2. Dividends are paid after preference share dividends
3. Shareholders have no voting rights	3. Shareholders have voting rights
4. Shareholders are paid before ordinary shareholders if company liquidates	Shareholders are paid after preference shareholders if company liquidates

Accept any other relevant points Any two x 2 marks

[4]

(e) (i) Long term loan (1) which has a fixed rate of interest. (1)

Do not accept 'liability' or 'finance' instead of loan

[2]

(ii) 5/100 x E50 000

= E2500 **(1)** 

[1]

(f) 1 Relevance (1)

2 Understandability (1)

[2]

[Total: 22]