# **Answers**

Section B			Marks	
1	Fair	grounds Sports Store (Pty) Ltd		
	(a)	Sales output		
		Sales per accounts department  Less: exports  Less: goods delivered but not invoiced  Less: sale of saloon car	P 1,762,861 (67,308) (73,882) (35,000) 1,586,671	0·5 0·5 0·5 0·5
	(b)	VAT payable		
		Outputs Sales (from (a)) Purchase returns Interest received Discount received	P 1,586,671 36,289 0 8,253 1,631,213	0·5 0·5 0·5
		Inputs Local purchases Imported purchases Credit notes issued Salaries and wages Technical fees paid to a non-resident Interest on late tax payment Commercial rent Credit agreement instalment Repairs to saloon car Purchase of equipment for staff gym Credit agreement machine	107,385 0 0 0 0 0 65,000 0 13,878 0 134,175 320,438	0·5 0·5 0·5 0·5 0·5 0·5 0·5 0·5 0·5
		Excess of outputs over inputs	1,310,775	
		VAT thereon at 12% Less: VAT paid on imported purchases Net VAT payable	157,293 (56,757) 100,536	1 8 10
				10

- The VAT paid on the imported purchases is treated as a deduction from the total VAT payable.
- The treatment of the credit note must mirror the original invoice which was zero rated since it was an
- Input VAT on the cash price of the machine can be reclaimed in full but the monthly instalment has no VAT impact.
- The equipment in the staff gym is considered to be 'entertainment' and is therefore a prohibited input.

#### Marks 2 Tapela Supplies (Pty) Ltd (a) WHT on November 2016 certificate Ρ Gross certificate inclusive of VAT 603,365 0.5 Less: 12% VAT (64,646)0.5 Net amount 538,719 3% WHT on P538,719 16,162 1 2 (b) Tax to be withheld from non-residents 0.5 Insurance premiums 0 Fees for technical advice (P68,903 x 15%) 10,335 0.5 0.5 Purchase of goods 0.5 Advertising in foreign journals 0 8,559 Interest paid (P57,062 x 15%) 1 0.5 Repayment of Ioan 0 Shipping costs 0.5 0 Brokerage (P82,641 x 10%) 8,264 1 Guarantee fee (P25,388 x 15%) 3,808 1 30,966 6 (c) When withholding tax is payable Tax should be withheld from payments made to non-residents and paid over to the revenue authorities no later than the 15th of the month following payment. 1 The liability to withhold tax is only triggered on physical payment and not on accrual. 1

Cha	rles F	Renson			Marks
(a)	a) Net disposal gain or loss				
	(1)	Primetime Property Holdings Ltd	Р	Р	
	(2)	Listed on the Botswana Stock Exchange (BSE) and held for more than one year – exempt Standard Chartered Bank		0	1
	(2)	Listed on the BSE and held for less than one year	407.067		
		Sale price Cost price	427,867 (253,906)		0.5
		Less: 25% moveable property allowance		173,961 (43,490)	1
	(3)	Plot 2783 Mogoditshane		130,471	
	(3)	Sale price Original cost – January 2004	6,500,000 (1,750,000)		0.5
		Indexation (P1,750,000 x (1751·7/721·3)) – P1,750,000 Extensions – November 2010 Indexation (P1,425,000 x (1751·7/1304·2)) – P1,425,000	(2,499,931) (1,425,000) (488,949)		1 0·5 1
				336,120	
		Printing machine – exempt s: capital loss brought forward		466,591 0 (167,492)	1 0·5
		disposal gain		299,099	0 0
					7
(b)	Farı	ming property			
		erson who sells farming property can claim as a deduction against ses incurred:	t the resulting gain any	assessed farming	0.5
	_ _	in the current tax year and the five preceding tax years.			0·5 0·5
	The	assessed loss must not include any farming capital expenditure.			<u>0.5</u> <u>2</u>
	Tuto	orial note: This is the only exception where a trading loss can be	set-off against a capit	al gain.	
(c)	Car	ry forward of capital loss			
	A ca	apital loss can be carried forward for one year only.			10

Marks

## 4 Molebatsi Kolobe

## (a) Taxable income for the year ended 30 June 2017

	Р	
Income from employment		
Basic salary	450,000	0.5
Entertainment expenses reimbursed	0	0.5
Salesman of the year award	15,000	0.5
Commission on sales	42,863	0.5
Reimbursement of travelling expenses	0	0.5
Subsistence allowance	0	0.5
Leave pay encashed	42,750	1
Company provided housing ((P500,000 x 10%) – P19,000)	31,000	1.5
Utility bills	23,344	0.5
Chargeable income from employment	604,957	
Less: employee pension contributions (P450,000 x 3%)	(13,500)	1
	591,457	
Other income		
Sale of private car	0	0.5
Lucky prize draw winnings	0	0.5
Taxable income	591,457	
Taxable meeting		
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- **(b)** Notwithstanding that the competitor company is offering to engage Molebatsi under a 'contract for services', the tax authorities are likely to argue that he continues to be an employee given:
  - he will be granted annual leave which is normally only provided to employees;
  - he will continue to receive benefits such as company provided housing which are normally only provided to employees.

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## 5 Water Construction (Pty) Ltd

#### (a) Taxable income

## Working 1 - Balancing charge

	Р	
Original cost	563,820	
Less: rolled over	(85,275) 1	
Less: capital allowances	(372,926) 0.5	)
	105,619	
Sales proceeds	120,000 0.5	)
Balancing charge	14,381	
Working 2 – Net disposal gain on shares		
	Р	
Original cost	18,000 1	
Sales proceeds	175,000 0.5	5
	157,000	
Less: 25% moveable property allowance	(39,250) 0.5	;
Net disposal gains	117,750	

				Marks
	Note	Р	Р	
Net profit per accounts			1,026,146	
Add: cost of new contract	1	1,000,000		1
Add: depreciation		372,801		0.5
Add: loss on sale of shares		43,000		0.5
Add: wages and salaries		0		0.5
Add: provision for loss on contracts 2017		480,000		0.5
Add: balancing charge (working 1)		14,381		0.5
			1,910,182	
Less: fair value adjustment		250,000	, ,	1
Less: profit on sale of equipment		45,388		0.5
Less: retentions receivable	2	781,052		0.5
Less: provision for loss on contracts 2016		260,000		0.5
Less: capital allowances		428,816		0.5
		<del></del>	(1,765,256)	
			1,171,072	
Net disposal gain (working 2)			117,750	0.5
Taxable income			1,288,822	
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#### **Tutorial notes**

- 1. The purchase cost of a contract is of a capital nature and is therefore not deductible.
- 2. A contract retention only accrues when it is received and it is only at that time that it comes into charge. Whilst there are retentions receivable, they can be deducted from income for tax purposes.

#### (b) Minimum SAT payment

	Р	Р	
Tax payable (P1,288,822 x 22%)		283,541	0.5
Less: withholding tax on construction contracts	560,191		0.5
Less: withholding tax on interest received	13,063	(573,254)	0.5
Tax overpaid	<del></del>	(289,713)	

Tax through the withholding tax mechanism has been overpaid and accordingly there is no necessity to pay any SAT.  $\frac{0.5}{\mathbf{2}}$ 

#### (c) Tax treatment of retentions

In Botswana gross income comes into charge when it has accrued - i.e. when the taxpayer has a legal right to claim payment of that income. A contract retention is a deduction from a contract payment in order to cater for work not performed by the contractor. Under the terms of the contract, the contractor cannot claim payment of the retention until all work is completed. Accordingly, the retention income only accrues at the time it is paid to the contractor. Until that time the contractor can deduct the retention from gross income for tax purposes.

Marks Linda Malatsi (a) Chargeable income or loss from Kudu Agencies Ρ Ρ Net loss per accounts (96,836)0.5 Add: administrative expenses 0 0.5 Add: salaries and wages 0 360,000 0.5 Add: drawings Linda Malatisi Add: purchase of shares in Beryls Bank 38,000 0.5 0.5 Add: purchase of saloon car 182,000 0.5 Add: loan to son 100,000 Add: interest paid on working capital loan 0.5  $\cap$ Add: VAT penalties 696,728 0.5 16,728 Less: capital allowances on saloon car (P182,000 x 25%) (45,500)1 Chargeable income from business 554,392 5 (b) Taxable income Ρ Chargeable income from business (from (a)) 554,392 0.5 0.5 Chargeable income from dividends 0 0 Chargeable income from interest – bank 1 Chargeable income from interest – son (6,750 + 750)7,500 1 Chargeable income from disposal gains 1 0 Chargeable income from retirement annuity (247,000 + 54,340)301,340 1 Car benefit (10,000 x 75%) 7,500 1 870,732 Taxable income 6 **Tutorial note:** The sale of the loan account is not subject to tax. (c) Tax payable Р Taxable income (from (b)) 870,732 Р Р First P144,000 13,050 0.5 Next P726,732 at 25% 0.5 181,683 194,733 0 0.5 Less: withholding tax on dividends 0 0.5 Less: withholding tax on bank interest 750 Less: withholding tax on interest from son 0.5 0.5 Less: withholding tax on retirement annuity 54,340 (55,090)Net tax payable 139,643 3 (d) Date by which tax return must be submitted 30 September 2017. 1

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