

# **CPA PART I SECTION 2**

## **CS PART I SECTION 2**

## **CIFA PART I SECTION 2**

#### **CCP PART I SECTION 2**

## PUBLIC FINANCE AND TAXATION

WEDNESDAY: 1 September 2021.

Time Allowed: 3 hours.

Answer ALL questions. Marks allocated to each question are shown at the end of the question. Show ALL your workings. Any assumptions made must be clearly and concisely stated.

RATES OF TAX (Including wife's employment, self-employment and professional income rates of tax).

Year of income 2020.

Assume that the following rates of tax applied throughout the year of income 2020:

Monthly <sup>*</sup>	taxab	le pay	Annual tax	abl	le pay	Rate of tax
(Sh.)		(Sh.)		% in each		
1	-	24,000	1	-	288,000	10%
24,001	-	40,667	288,001	-	488,000	J <sup>25</sup> %
40,668	-	57,334	488,001	-	688,000	20%
Excess over	-	57,334	Excess over	-	688,000	25%
Personal rel	lief SI	h.2,400 per mon	th (Sh.28,800 per an	nur	n).	, (OD

Investment allowance:	Rate of investment allowance	Residual value	Prescribed benefit rates	of motor vel	nicles
	3	(per year on	provided by employer	and Estaton	
	ું હે∙	reducing	(i) Saloons, Hatch Backs a		
Capital expenditure incurred on:	nt here.	balance)		Monthly rates	Annual rates
(a) Buildings:	, ASI		Up to 1200 cc	( <b>Sh.</b> ) 3,600	(Sh.) 43,200
Hotel building		25%	1200 cc	4,200	
٥	50% in the first year of use	25%	1501 - 1750 cc		50,400
Building used for manufacture	50% in the first Sear of use	25%	1751 - 2000 cc	5,800	69,600
Hospital buildings	50% in the first year of use	25%		7,200	86,400
<ul> <li>Petroleum or gas storage facilities</li> </ul>	50% in the first year of use	2370		8,600	103,200
<ul> <li>Educational/hostels building</li> </ul>	10% per year on reducing balance		Over - 3000 cc	14,400	172,800
Commercial building	10% per year on reducing balance				
(b) Machinery:	150		(ii) Pick-ups, Panel Vans		
<ul> <li>Machinery used for manufacture</li> </ul>	50% in the first year of use	25%	(unconverted)		
Hospital equipment	50% in the first year of use	25%	Up to - 1750 cc	3,600	43,200
Ships or aircraft	50% in the first year of use	25%	Over - 1750 cc	4,200	50,400
Motor vehicles and heavy earth moving equipment	25% per year on reducing balance				
Computer software, calculators, copiers and duplicating machines	25% per year on reducing balance		-		
Furniture and fittings	10% per year on reducing balance		WH 62.2		
Telecommunication equipment	10% per year on reducing balance				
Film equipment by a local producer	25% per year on reducing balance				
Machinery used to undertake operations under prospecting rights and exploration under mining rights	50% in the first year of use	25%			
Other machinery	10% per year on reducing balance				
(c) Purchase/acquisition of right to use	10% per year on reducing balance		(iii) Land Rovers/Cruisers	7,200	86,400
fibre optic cable by telecommunication	January Salarana		(m) Land 100 to 10, Ci discis	7,200	30,100
operation					
(d) Farm works	50% in the first year of use	25%	1		

Commissioner's prescribed benefit rates:	Monthly rates	Annual rates
Services	(Sh.)	(Sh.)
(i) Electricity (Communal or from a generator)	1,500	18,000
(ii) Water (Communal or from a borehole)	500	6,000
Agriculture employees: Reduced rates of benefits		
(i) Water	200	2,400
(ii) Electricity	900	10,800

# **QUESTION ONE**

(a) Public funds established by the Constitution are usually managed by the National and County governments.

#### Required:

(i) Identify three types of funds managed by the national government.

(3 marks)

(ii) Identify two types of funds managed by the county government.

(2 marks)

(b) Outline four functions of a County Treasury as provided in the Public Finance Management Act.

(8 marks)

(c) Citing seven reasons, justify why an accounting officer of a procuring entity might, at any time, prior to notification of tender award, terminate or cancel procurement or asset disposal proceedings without entering into contract as provided under the Public Procurement and Asset Disposal Act. (7 marks)

(Total: 20 marks)

#### **QUESTION TWO**

(a) Explain the following attributes that must be considered when preparing a national budget:

(i)	Periodicity.	con.	(2 marks)
(ii)	Predictability.	aders.	(2 marks)
(iii)	Comprehensiveness.	etQ'o'	(2 marks)

- (b) Identify four types of reports that the Controller of Budget is required to prepare in relation to Public Finance Management. (4 marks)
- (c) S and M Associates is a firm of Surveyors registered for value added tax (VAT) purposes.

In the month of March 2021 the firm made the following transactions:

Revenues:		Sh.
Revenue from VAT registered customers.		1,790,750
Revenue from consultancy services in Rwand		2,686,125
Revenue from Ministry of Lands contract		1,486,250
Revenue from customers not registered for VAT		<u>2,586,800</u>
		8,549,925
Expenditure: Legal services Salaries and wages Medical services Motor vehicle fuel	,	
Legal services	435,000	
Salaries and wages	1,740,000	
Medical services	556,800	
Motor vehicle fuel	125,280	
Purchase of design materials	870,000	
Motor vehicle insurance	69,600	
Stationery	29,000	•
Audit fees	501,120	
Office rent	228,375	
Advertising	<u>194,300</u>	(4,749,475)
-		3,800,450

### Additional information:

- 1. VAT withheld by withholding VAT agents was Sh.120,000 during the month.
- 2. Motor vehicle insurance relates to the motor vehicle's annual premiums for comprehensive insurance.
- 3. Transactions are inclusive of VAT at the rate of 16% where applicable.

# Required:

Prepare a VAT account for the month of March 2021 showing the VAT payable or refundable.

(10 marks)

(Total: 20 marks)

#### **QUESTION THREE**

(a) Explain three activities that constitute tax evasion in your country.

(6 marks)

(b) Maxwel Bewa was employed as an accountant by Okoa Micro-finance Ltd. on a three-year contract commencing on 1 April 2020.

He has provided the following information relating to his employment income for the year ended 31 December 2020.

- 1. Basic salary of Sh.175,000 per month (PAYE Sh.48,000 per month)
- 2. He enjoyed free medical treatment under a senior employees medical scheme operated by the company, which was assessed at Sh.250,000 during the year.
- 3. He received goods worth Sh.140,000 from the company for personal use.
- 4. He was provided with a company car which had cost Sh.1,750,000. The car had a cc rating of 2,000 and it was under a maintenance plan where the company paid all operating costs of Sh.220,000 during the year.
- 5. He was provided with a furnished house in Alpha Estate where rent for similar houses was Sh.45,000 per month. The house had been furnished at a cost of Sh.850,000.
- 6. He was sponsored for a seminar on Accountancy by the employer at Sh.180,000, 10% of this cost was for private entertainment.
- 7. He contributes 5% of his basic pay to a registered pension scheme while the employer contributes an equal amount for him.
- 8. He employed a night watchman on 1 August 2020 at a monthly salary of Sh.25,000. The employer pays half of the monthly salary.
- 9. The employer paid Sh.320,000 as school fees for his children studying abroad on commencement of his employment contract. This amount was recovered from Bewa's income during the year.
- He was nominated for an award of the employee of the year on 31 December 2020. This award carried a cash gift of Sh.250,000 and a bonus of Sh.180,000.
- 11. Life insurance premium paid for him by the employer for the period 1 April 2020 to 31 December 2020 was Sh.80,000.
- 12. As part of the terms of his employment, he was paid a holiday allowance of Sh.120,000 for his holiday to a foreign destination and back home.

#### Required:

(i) Total taxable income of Maxwel Bewa for the year ended 31 December 2020.

(12 marks)

(ii) Tax liability (if any) from the income computed in (b) (i) above.

(2 marks)

(Total: 20 marks)

### **OUESTION FOUR**

(a) The Finance Act, 2020 introduced a tax known as minimum tax which shall be payable regardless of whether a taxpayer will have taxable profits or not.

With reference to the above statement, identify four types of income that are not subject to minimum tax. (4 marks)

- (b) Explain two ways in which the Revenue Authority in your country might prevent loss of tax revenue from imports. (4 marks)
- (c) Lulu Ltd. commenced manufacturing operations on 1 May 2020 after having incurred the following capital expenditure: Sh.

Factory building (note 1)	20,600,000
Processing machinery	4,800,000
Factory parking bay	1,640,000
Sewerage system	560,000
Industrial effluent treatment plant	2,400,000

# Additional information:

1.	Factory building included the following:	Sh.
	<ul> <li>Cost of land</li> </ul>	4,400,000
	<ul> <li>Godown</li> </ul>	800,000
	<ul> <li>Showroom</li> </ul>	520,000
	<ul> <li>Offices</li> </ul>	600,000
	Retail shop	400,000

2. On 1 July 2020, the following capital expenditures were incurred:

Photocopier	60,000
Computers	150,000
Motorbike	96,000
Saloon car	3,400,000
Forklift	720,000
Furniture	240,000
Pick-up	920,000
Scanners	56,000
Tractor	1,700,000
Carpets	36,000

3. The company imported a portable weighting machine on 1 September 2020 at a cost of Sh.480,000 inclusive of duty of Sh.20,000. The duty was waived by the government.

Required:

Investment allowances due to the company for the year ended 31 December 2020.

(12 marks)

(Total: 20 marks)

# **QUESTION FIVE**

- (a) Discuss four ways in which taxation could be applied to achieve fiscal policy objectives of a developing economy.
- (b) Mazao Ranch Ltd. practices mixed farming and milk processing.

The following is the company's statement of profit or loss for the year ended? December 2020:

Revenue: Sale of milk Sale of livestock Sale of manure Proceeds from sale of an old tractor Discount received  Expenses: General expenses Construction of water tank Vaccines for livestock Loan repayment Depreciation Electricity and water Conveyance fees Construction of chicken sheds Animal feeds Salaries and wages Bad debts provision Repairs and maintenance Professional fees	Sh.	"(O)	Sh.
Sale of milk		411	2,400,000
Sale of livestock	3	M	1,800,000
Sale of manure	Ö:		540,000
Proceeds from sale of an old tractor	. Sele		820,000
Discount received	of the		180,000
	rel		5,740,000
Expenses:	N. Comments		
General expenses	430,000		
Construction of water tank	240,000		
Vaccines for livestock	640,000		
Loan repayment	350,000		
Depreciation	180,000		
Electricity and water	135,000		
Conveyance fees	156,000		
Construction of chicken sheds	480,000		
Animal feeds	200,000		
Salaries and wages	1,240,000		
Bad debts provision	150,000		
Repairs and maintenance	762,000		
Professional fees	620,000		(5,583,000)
Net profit			157,000

## Additional information:

Farm works acquired on 1 July 2020 comprised the following:

		Sn.
	Granary	420,000
	Labour quarters	1,200,000
	Cowshed	160,000
2.	General expenses include:	Sh.
	Subscriptions to Farmers Association	96,000
	Acquisition of a 50 year lease	180,000
	Staff Christmas party	25,000
	Parking fines	129,000

3. Repairs and maintenance comprise:
Provision for fencing expenditure
Repairs to machinery
Other repairs

Sh.
145,000
240,000
377,000

- 4. Professional fees include Sh.500,000 paid with regard to pursuing a dispute with the Revenue Authority's VAT department.
- 5. Assume the corporate tax rate during the year was 25%.

Required:

(i) Adjusted taxable profit or loss of Mazao Ranch Ltd. for the year ended 31 December 2020. (10 marks)

(ii)	Tax payable (if any) on the profit or loss in (b) (i) above.		(2 marks)
. ,	• • • • • • • • • • • • • • • • • • • •	•	(Total: 20 marks)

access thousands of free contentinere: which free thousands of free contentinere.