

# CERTIFIED PUBLIC ACCOUNTANT FOUNDATION LEVEL 2 EXAMINATIONS F2.4: TAXATION

DATE: MONDAY, 25 JULY 2022

# **INSTRUCTIONS:**

- 1. **Time Allowed: 3 hours 15 minutes** (15 minutes reading and 3 hours writing).
- 2. This examination has **seven questions** and **only five** questions are to be attempted.
- 3. Marks allocated to each question are shown at the end of the question.
- 4. Show all your working
- 5. The question paper should not be taken out of the examination room

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## TAX RATES AND ALLOWANCES:

The following rates of tax and allowances are to be used when answering the questions **Personal Income Tax Rates (PIT)** 

Monthly Taxable Income Tax Ra		Tax Rate	Annual Taxable Income		Tax Rate
From (FRW)	To (FRW) 20	21CPARJUL %	From (FRW)	To (FRW) 0221CPA1	JULY20221C%
2022ICPARJULY2	30,000	22ICPARJULY	10 ICPARJULY202	360,000 Y2022ICPAI	JULY2022ICIO
30,001	100,000	20	360,001	1,200,000	20
100,001	and above	30	1,200,001	And above	30

**Individual's housing benefit:** 20% of the employment income excluding benefits in kind **Individual's Car benefit:** 10% of the employment income excluding benefits in Kind

# **RSSB** contribution - Pension

Employer's contribution Contrib	5%
Employee's contribution 1 y 2022 1CPARJUL Y 2022 1CPARJUL Y 2022 1CPARJUL Y 2022	ICPARJULY2022 3%
RSSB contribution – Maternity leave   Y2022   CPARIULY 2022   CPARIULY 2022	ICPARJULY2022ICPA
Employer's contribution LY2022 CPARJULY2022 ICPARJULY2022 ICPARJULY2022	0.3%
Employee's contribution	0.3%

**Corporate Income Tax Rate: 30%** 

# Capital gains tax

Net aggregate gains are taxable at the company rate of tax Gains on sale of shares are taxable at the rate of 5%

Value Added Tax Rate: 18%

Withholding tax

Standard Standard	15%
Government securities	5%
Import RJULY2022ICPARJULY2022ICPARJULY2022 ICPARJULY2022ICPARJULY2022ICPARJULY	y2 22 5%
Public Tender 0221CPARJULY20221CPARJULY20221CPARJULY20221CPARJULY20221CPARJULY	Y2 22 3%

Gaming tax: 13%

Capital allowance

Description 2022 ICPARJULY 2022 ICPARJULY 2022	ICPARJULY2022ICPARJULY2022ICPARJULY202Rate
Accelerated depreciation Y2022ICPARJULY2022	ICPARJULY2022ICPARJULY2022ICPARJULY20250%
Wear & Tear Allowance	ICPARJULY 2022 ICPARJULY 2022 ICPARJULY 2022 ICPA
Buildings, heavy industrial equipment and	ICPAR II II V2022 ICPAR II II V2022 ICPAR II II V2022 <b>5%</b>
machineries y 2022 ICPARJULY 2022 ICPARJULY 2022	
Intangible assets ICPARJULY2022ICPARJULY2022	ICPARJULY2022ICPARJULY2022ICPARJULY20210%
Information and communication systems whose life is over ten (10) years	ICPARJULY2022ICPARJULY2022ICPARJULY2021OPA ICPARJULY2022ICPARJULY2022ICPARJULY2022ICPA
Computers and accessories, information, and communication systems whose life is under	ICPARJULY2022 ICPARJULY2022 ICPARJULY202 50% ICPARJULY2022 ICPARJULY2022 ICPARJULY2022 ICPA
ten (10) years (1221 CPARJULY 2022 ICPARJULY 2022	ICPARJULY2022ICPARJULY2022ICPARJULY2022ICPA
Other business asset RJULY2022ICPARJULY2022	ICPARJULY2022ICPARJULY2022ICPARJULY20225%

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#### **QUESTION ONE**

The following is the Value Added Tax (VAT) return for Kanombe Manufacturers Limited for the tax period ended 31 July 2021

OutputsJULY2022ICPARJULY2022ICPARJULY2022 ICPARJULY202	TICPARJULY2022ICPARJULY2( <b>FRW</b> A
Standard Rated	25,000,000
Zero rated LY20221CPARJULY20221CPARJULY20221CPARJULY202	LICPARJULY2022ICPARJULY2022ICO
ExemptRJULY2022ICPARJULY2022ICPARJULY2022ICPARJULY202	EICPARJULY2022ICPARJULY2022IC O
2022 ICFARJULY 2022 ICFARJULY 2022 ICFARJULY 2022 ICFARJULY 202 2022 ICPAR II II Y2022 ICPAR II II Y2022 ICPAR II II Y2022 ICPAR II II Y202	25,000,000
	21CPARJULY2022ICPARJULY2022ICPA
Inputs RJULY2022ICPARJULY2022ICPARJULY2022ICPARJULY202	2ICPARJULY2022ICPARJULY2022ICPA
Local Purchases	8,500,000
Imported Purchases ARJULY2022ICPARJULY2022 ICPARJULY202	HCPARJULY2022ICPARJ16,000,000
2022 ICPARJULY 2022 ICPARJULY 2022 ICPARJULY 202	24,500,000
Excess of outputs over inputs CPARILLY 2022 ICPARILLY 2022	ICPAR II II У2022 ICPAR II J 500,000

Your audit of this VAT return revealed the following information:

- (i) VAT on local purchase invoices dated February 2019 totaling FRW 1,700,000 have been claimed
- (ii) VAT on exports totaling FRW 3,100,000 have not been reported;
- (iii)VAT on a credit note issued by Kanombe Manufacturers Limited for FRW 480,000 in respect of goods returned by a customer has been included in outputs;
- (iv)VAT on repairs to a company passenger vehicle costing FRW 900,000 have been included in input VAT; 20221C PARTHIY 20221C P
- (v) An advance receipts/payment of FRW 1,300,000 has not been included;
- (vi)VAT on importation of a gym equipment costing FRW 230,000 for use by the staff has been claimed; 2022 CPARIULY 2022 CPARIULY
- (vii) VAT on Rent received of FRW 750,000 in respect of a residential house has been included in standard rated outputs;
- (viii) VAT on Hotel bills incurred by a salesman while on a business trip to Gisenyi amounting to FRW 270,000 have been included in inputs

#### Required:

- (a) In respect of (i) to (viii) above, comment on the VAT treatment adopted by Kanombe Manufacturers Limited and explain any corrections which are necessary. (10 Marks)
- (b) Restate the VAT return based on your corrections, starting with the original excess of outputs reported. (5 Marks)
- (c) Summarise the circumstances or rules of determining when a taxable supply of goods or services, including supply on a continuous basis, own consumption or a person who deregisters from VAT, is deemed to occur for the purposes of charging value added tax (VAT)

(Total: 20 Marks)

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#### **QUESTION TWO**

(a) Bob Mugisha owns a clothing business called Kigali Creations. He has presented you with the following information in respect of his first period of trading and has requested that you prepare his tax return for the year ended 30 June 2021:

Details RJULY20221CPARJULY20221CPARJULY20221CPA	RJULY2 D22 ICPARJULY2 D22 ICPARJULY2 <b>FRW</b>
Sales ARIH V20221CPAR HII V20221CPAR HII V20221CPAR	65,000,000
Sales returns 20221CPARJULY20221CPARJULY20221CPA	RJULY2 0221CPARJULY20221CPARJU 1,800,000
Purchases TY20221CPARJULY20221CPARJULY20221CPA	38,000,000
Purchases returned to suppliers CPARTHY 2022 ICPA	780,000 780,000 780,000 780,000
Wages\RJULY2022ICPARJULY2022ICPARJULY2022ICPA	RIULY2 221CPARJUIY20221CPARJU4,800,000
Rent of shop	1,200,000
Purchase of truck CPARJULY2022 CPARJULY2022 CPA	RIULY2 1221CPARIULY20221CPARI35,000,000
Purchase of saloon car	ZULY 222 CPAR JULY 2022 CPAR 20,000,000
Purchase of furniture and fittings	3,800,000
Personal drawings PARJULY2022ICPARJULY2022ICPA	RIULY 1221CPARIULY20221CPARII 2,400,000
Other allowable business expenses	820,000
Contribution to personal pension scheme 2022 ICPA	240,000
Children's school fees ULY2022ICPARJULY2022ICPA	RJULY2 0221CPARJULY20221CPARJU1,800,000
Interest on business bank loan	5,800,000
Interest on late payment of VAT PARJULY2022 ICPA	RJULY2 0221CPARJULY20221CPARJUL 170,000

## The following is relevant:

- 1. All of the above amounts are stated exclusive of VAT.
- 2. Closing stock has been valued at FRW 7,400,000. An amount of FRW 1,100,000 in respect of obsolescence is considered reasonable.
- 3. Bob owns a commercial property and the details of its income and expenditure are:

Details RJULY20221CPARJULY20221CPARJULY20221CPARJULY2	0221CPARJULY20221CPARJULY2 FRW
Rent received UZZICPARJULYZUZZICPARJULYZUZZICPARJULYZ	23,200,000
Insurance paid 221CPARHII Y20221CPARHII Y20221CPARHII Y2	2,736,200
Property taxY2022ICPARJULY2022ICPARJULY2022ICPARJULY2	221CPARJULY20221CPARJUL 590,370
Repairs and maintenance	2,500,000

The cost of the commercial property amounted to FRW 72,000,000 and allowances of FRW 64,000,000 have been claimed to date.

## Required:

In respect of Bob Mugisha for the tax year ended 30 June 2021:

(i) Calculate his chargeable income from rent.	(3 Marks)
(ii) Calculate his chargeable income from Kigali Creations.	0221CPARI (9 Marks)
(iii)Calculate his taxable income.	(2 Marks)

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(b) Frederick Gasana is employed as a program manager by Retirees Foundation, a charitable organisation operating in Rwanda. The foundation headquarters are based in the United Kingdom. Frederick's salary, which is paid in US Dollars, is transferred directly into his bank account. His annual salary is USD 48,000. The arrangement is that Frederick will pay the respective Pay As You Earn (PAYE) directly to the Rwanda Revenue Authority.

#### Other income:

Director's fees – Umurenge Bank (net) FRW 8,000,000 Dividend from Brwamix Plc (net) FRW 6,500,000 Interest received (Gross) FRW 4,500,000

The interest received was from a fixed term deposit account maintained during the year with Bank of Kigali Plc. The fixed term deposit is for a period of three years.

- (i) State when PAYE is due and the penalties that would be payable if PAYE had not been paid on Frederick' salary during the year. (2 Marks)
- (ii) State the responsibilities of an employer with regard to the payment of PAYE

(2 Marks)

(iii) What is the tax treatment of the other income i.e. director's fees, dividend and Interest income earned by Frederick? [2] Marks] (2 Marks)

(Total:20 Marks)

#### **QUESTION THREE**

- (a) List six different types of duties and fees with their corresponding rates collected by RRA's Customs department on importation of goods? (3 Marks)
- **(b) Provide a computation of import taxes** assuming value of goods imported (i.e. Cost Insurance and Flight) is equivalent to FRW 100,000. Assuming also a 25% import duty, 5% consumption tax, 18% VAT, 5% Withholding Tax, 1.5% Infrastructure Development Levy, 0.2% Quality Inspection Fees and Africa Union Levy are applicable on the imported goods.
- (c) Explain the features of the East African Customs Union. (4 Marks)
- (d) Define rule of origin and explain the nature of goods that are accepted under the rule of origin. (4 Marks)

(Total: 20 Marks)

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#### **QUESTION FOUR**

- (a) Explain the role of taxation in achieving budgetary objectives. Y20221CPART (10 Ma
- (b) (i) What is tax incidence?
- (ii) Suppose the government removes a tax on buyers of a good and levies a tax of the same size on sellers of the good. How does this change in tax policy affect each of the following?
- 1. The price that buyers pay sellers for this good.
- 2. The amount buyers are out of pocket (including any tax payments they make).
- 3. The amount sellers receive (net of any tax payments they make).
- 4. The quantity of the good sold.

(5 Marks)

(c) What is taxable capacity and what are the factors that determine the taxable capacity of a country? (5 Marks)

(Total: 20 Marks)

### **QUESTION FIVE**

- (a) Explain any five types of tax audits that may be conducted by the RRA as provided for in the Income Tax Act. (5 Marks)
- (b) What is the statutory time limit in which RRA may conduct audits and when can this limit be varied? (2 Marks)
- (c) Explain the reasons as to why RRA may decide to conduct a new audit. (3 Marks)
- (d) In the establishment of the evidence there is always a burden of proof. 21CPARJULY 2022 ICPA

Explain the burden of proof that lies with the taxpayer and that lies with the tax administrators. (7 Marks)

(e) Explain the tax recovery procedures normally conducted by the RRA. (3 Marks)

(Total: 20 Marks)

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#### **QUESTION SIX**

- (a) Distinguish between tax evasion and tax avoidance.
- (b) Indicate whether the following acts can be considered as tax evasion/tax avoidance or otherwise and explain why? (6 Marks)
- 1. Murenzi deposits FRW 6,000,000 in a Fixed Term deposit of three years with Ecobank. As a result of his action no withholding tax is paid on the interest, he earns over a three-year period.
- 2. Rutabingwa is using a motor car for his personal purposes, but charges as business expenditure.
- 3. Oxygen industries Ltd installed an air-conditioner costing FRW 2,500,000 at the residence of a director as per terms of his appointment but treats it as fitted in quality control section in the factory. This is with the objective to treat it as property plant and equipment for the purpose of computing depreciation.
- 4. QS limited maintains a register of withholding tax deduction at source withheld by it to enable timely compliance.
- 5. Rubavu limited issues a credit notes for FRW 900,000 for brokerage payable to Nshuti who is son of Rubavu Limited's managing director. The purpose is to increase Nshuti's total income for the year to FRW 11,000,000 and reduce the company's income correspondingly.
- 6. To reduce tax payable, BMK Supermarket paid FRW 2,000,000 as medical insurance premium on the policy for its employees.
- (c) Mr. Masozera received the income from the following assets during the year ended 31 December 2020:

#### **Investment in Equities**

- 1. 100,000 shares of FRW 90 each in Horizon Limited a private company whose shares are not listed at Rwanda Stock Exchange (RSE). During the year ended, Masozera sold 26,000 shares at FRW 150 each.
- 2. Masozera has 160,000 shares in Quantum a listed company on the RSE market. At the end of the year, the company declared a dividend of FRW 120 per share.
- 3. He owns 45,000 shares of FRW 150 each in Buranga Limited a company listed on the RSE. During the year he disposed of 20,000 shares at FRW 380 each.
- 4. He owns shares in CJ limited a private company that is listed at RSE. During the year ended, he received a dividend income of FRW 4,500,000

#### **Investment in Fixed Deposit**

- 5. Invested FRW 15,000,000 in a fixed deposit account in a bank for a period of eight months at an annual interest rate of 9%. Topak in the partial value of pa
- 6. Masozera also owns a fixed deposit account in AFRI bank with a maturity of two years, at the end of the year he received an interest income of FRW 3,000,000

## **Investment in Government Security**

7. Received FRW 8,000,000 from the investment in Government bonds with a maturity period of two years.

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8. He also invested in government securities with a maturity period of 5 years, during the year he received an interest income of FRW 6,000,000

#### Investment in other assets and vocations

- 9. During the year he sold a copy right of his App innovation at FRW 22,000,000
- 10. Masozera also earned FRW 5,000,000 during the year as a Lecturer at one of the local Universities. He has a full time Job working with Space Africa PARILLY 2022 ICPARILLY 2022 ICPARI

### Required:

Compute the relevant withholding taxes.

(10 Marks)

(Total: 20 Marks)

### **QUESTION SEVEN**

(a) Betting House Limited is an online gaming business made the following transactions during the year ended 30 June 2021 for which company requires your advice.

Y2022ICPARJULY2022ICPARJULY2(FRW)
Y20221CPARJULY20221CPA 850,450,000
570,500,450
Y20221CPARJULY20221CPAR.30,000,000
20,000,000
60,000,000
Y20221CPARJUIY20221CPAR 90,000,000

During the European Championship, Teta betted FRW 500,000 on a football match in the month of July 2021. After the end of the game, she was awarded FRW 2,000,000 by the operator.

## Required:

- (i) Calculate Betting House Limited's estimated tax paid during the year on the online gaming activities. (2 Marks)
- (ii) Calculate the tax deductible on Teta's winnings and state when tax is due (3 Marks)
- (iii) Calculate Betting House Limited's taxable income and state when the company's Corporate Income Tax is due. [CPARITY 2022 [
- **(b)** The principles of taxation are those formal guidelines which are widely accepted and/or discussed and should be considered whenever specific laws are proposed, discussed and implemented.

#### Required:

List and discuss at least ten principles of taxation?

(5 Marks)

(c) List and discuss five advantages of direct taxes.

(5 Marks)

(Total: 20 Marks)

# **End of Question Paper**

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