**DIBM 0224** 







## **UNIVERSITY EXAMINATIONS**

## 1<sup>ST</sup> SEMESTER 2023/2024 ACADEMIC YEAR

### SECOND YEAR EXAMINATION FOR DIPLOMA IN PROCUREMENT

**DIBM 0224: TAXATION** 

STREAM: R

TIME: 2 HRS

DAY: MONDAY [8.30-10.30 A.M] DATE: 15/04/2024

## THIS QUESTION PAPER CONSISTS OF SIX (6) PAGES

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Vision : A University for Valued Transformation of Society Mission: To serve students and society through research, education, scholarship, training, innovation, outreach and consultancy



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#### INSTRUCTIONS TO CANDIDATES:

This paper contains four questions

Answer question one and any other two questions in the answer booklets provided

**RATES OF TAX** - (including wife's employment, self- employment and professional income rates of tax). **Year of income 2024** 

| Tates of tax). Tear of income      |               |                |            | <b>0</b> /    |                 |
|------------------------------------|---------------|----------------|------------|---------------|-----------------|
| Monthly taxable pay                | Annual taxa   | ble pay        | Rates      |               |                 |
| (shillings)                        | (shillings)   |                |            | ach shilling  | 5               |
| 1 – 10164                          | 1 –           | 121968         | 10%        |               |                 |
| 10165 – 19740                      | 121969 –      | 236880         | 15%        |               |                 |
| 19741 – 29316                      | 236881 -      | 351792         | 20%        |               |                 |
| 29317 – 38892                      | 351793 –      | 466704         | 25%        |               |                 |
| Excess over 38892                  | Excess over 4 | 466 704        | 30%        |               |                 |
| Personal relief Sh.1,162 per       | month) Sh.13  | 6, 944 per ann | um)        |               |                 |
| Prescribed benefit of motor        | vehicles prov | ided by emplo  | yer        |               |                 |
|                                    |               | Mon            | thly       | Annual        |                 |
|                                    |               | ]              | Rates      | Rates         |                 |
|                                    |               | (Sł            | n.)        | (Sh.)         |                 |
| Capital allowances:                |               |                |            |               |                 |
| Wear and tear allowances:          |               |                |            |               |                 |
| Class I 37.5%                      |               |                |            |               |                 |
| Class II 30%                       | (i)           | Saloons Hatel  | h Backs a  | nd Estates    |                 |
| Class III 25%                      |               |                |            |               |                 |
| Class IV 12.5%                     |               |                |            |               |                 |
| Software 20%                       |               |                |            |               |                 |
| Industrial building allowand       | es:           | Upto 12        | 200cc      | 3,600         | 43,200          |
| Industrial building                | 2.5%          | 1201 -         | 1500cc     | 4,200         | 50,400          |
| Hotels                             | 10.0%         | 1501 - 1       | 750cc      | 5,800         | 69,600          |
| Hostels / Educational building     | gs 50%        |                |            |               |                 |
| Farm works allowances              | 100%          | 1751 - 1       | 2000cc     | 7,200         | 86,400          |
| Investment deduction allowa        | ance: 100%    | 2001 - 3       | 8000cc     | 14,400        | 172,800         |
|                                    |               | (ii) Pick-u    | ips, panel | vans (Unco    | nverted)        |
| Shipping investment allowances 40% |               |                |            |               |                 |
| Mining allowance:                  |               | Upto           | 1750cc     | 3,600         | 43,200          |
| Year 1 40%                         |               | Over           | 1750co     | c 4,200       | 50,400          |
| Year 2-7 10%                       | (iii)         | Land Rovers/   | Cruisers   | 7,200         | 86,400          |
|                                    |               | OR 2% of the   | initial ca | pital cost of | the vehicle for |
| each month.                        |               |                |            |               |                 |
| Commissioner's prescribed          | benefit rates |                |            |               |                 |
|                                    |               | Мог            | nthly rate | s An          | nual rates      |
|                                    |               |                | Sh.        |               | Sh.             |
| Services                           |               |                |            |               |                 |
| (i) Electricity (Communal or f     | -             | or)            | 1,500      |               | 8,000           |
| (ii) Water (communal or from       | a horahola)   |                | 500        | f             | 5,000           |

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| (111) F  | rovision of furniture (1% of cost to employ | yer) |        |
|--|---|------|--------|
| If hired, the cost of hire should be brought to charge |   |      |        |
| (iv) Telephone (Land line and mobile) 30% of bills     |   |      |        |
| Agriculture employees: reduced rates of benefits       |   |      |        |
| (i)  | Water                                       | 200  | 2,400  |
| (ii)   | Electricity                                 | 900  | 10,800 |
|  |   |      |        |

(10) 0

#### Other benefits

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Other benefits for example, servants, security, staff meals etc are taxable at the higher of fair market value and actual cost to employer

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#### **QUESTION ONE**

| <ul><li>a). Explain five objectives /purposes of taxation in an organized economy</li><li>b). List five kinds/ types of taxes imposed in Kenya</li></ul> |  | (10marks)<br>(5marks) |
|--|--|-----------------------|
| c). The following information was extra<br>December 2022   | acted from the books of Kimanthi Ltd a | nd as at 31           |
|  |  | Sh.                   |
| Written down values as at 31 l   | December 2022                          |                       |
| Motor vehicles   |  | 655,000               |
| Tractors   |  | 2,755,000             |
| Plant and machinery  |  | 530,000               |
| Furniture and fittings   |  | 225,000               |
| Combine harvester  |  | 1,012,500             |
| Office curtains  |  | 22,000                |
| Computers  |  | 77,000                |
| Fax machine  |  | 40,000                |
| Telephones   |  | 80,000                |
| Additions in 2023  | Sh                                     |                       |
| Tractor  | 4,800,000                              |                       |
| Pick up  | 900,000                                |                       |
| Plant and Machinery  | 3,260,000                              |                       |

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| Furniture                        | 450,000   |  |
|----------------------------------|-----------|--|
| Computers                        | 560,000   |  |
| Disposals in 2023:               |           |  |
| Furniture                        | 250,000   |  |
| Computers                        | 160,000   |  |
| Tractor                          | 1,080,000 |  |
| Plant and Machinery              | 340,000   |  |
| Required:                        |           |  |
| Compute wear and tear allowances | (15marks) |  |

#### **QUESTION TWO**

a). Enumerate five sources of taxable income in Kenya as specified in the income tax Act (Cap470) (5marks)

b) The following information relates to the transactions of Communication Solutions Ltd. for the month of September 2023. The company is registered for VAT.

| 2 September  | Purchased goods worth sh.2, 400,000 from Japan. Customs duty was paid at 5%. |
|--------------|--|
| 2 September  | Sold goods to Mobile Connections Ltd. for Sh.960, 000 on credit.             |
|              | Goods worth sh.60, 000 were found to be defective and were returned.         |
| 5 September  | Purchased office furniture for Sh.640, 000. One desk worth sh.80, 000        |
|              | was defective and was returned to the seller.                                |
| 9 September  | Purchased office furniture for Sh.4, 500,000 on credit from a                |
|              | manufacturing company. Goods worth sh.500, 000 were damaged in               |
|              | transit and were thus not saleable. It cost the company sh.240, 000 to       |
|              | transport the goods.   |
| 10 September | Sold goods for cash worth Sh.960,000   |
| 12 September | Exported goods worth sh.2,400,000  |
| 16 September | Imported goods worth sh.1, 500,000 from Dubai. Customs duty was              |
|              | paid at 5%   |
| 20 September | Sold goods worth sh.218, 000 to Abicus Ltd.                                  |
| 25 September | Exported goods worth Sh.2, 600,000 to Kims ltd.                              |
| 30 September | Paid the following expenses for the month of September:                      |
|              |  |

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(15marks)

 Sales and wages - Sh.1,400,000
 Electricity
 - Sh.48,000

 Telephone
 - Sh.36,000

 Water
 - Sh.10,000

# Note: Where applicable, prices are quoted exclusive of VAT. (VAT Rate 16%) Required:

VAT Account for the month of September 2023

**QUESTION THREE** 

Kamala, Susan and Kubasu are in partnership trading as Kasuku Traders sharing profit or losses equally. They have provided the following statement of profit or loss for the year ended 31 December 2022:

|                                 | Sh.       | Sh.                 |
|---------------------------------|-----------|---------------------|
| Gross profit                    |           | 7,020,000           |
| VAT refund                      |           | 102,500             |
| Foreign exchange gain           |           | 485,000             |
| Dividend income (net)           |           | 562,500             |
| Profit on disposal of furniture |           | 591,000             |
| Rental income                   |           | 415,000             |
|                                 |           | 9,176,000           |
| Less expenses:                  |           |                     |
| Insurance premiums              | 480,000   |                     |
| Legal fees                      | 1,556,250 |                     |
| Depreciation                    | 575,000   |                     |
| Repairs and maintenance         | 2,250,000 |                     |
| VAT paid                        | 233,750   |                     |
| Sundry expenses                 | 2,702,500 |                     |
| Interest on capital:            |           |                     |
| Kamala                          | 407,500   |                     |
| Susan                           | 185,000   |                     |
| Kubasu                          | 146,000   |                     |
| Motor vehicle expenses          | 528,500   |                     |
| Custom duty                     | 227,500   |                     |
| Accountancy fees                | 575,000   |                     |
| Bad and doubtful debts          | 155,000   |                     |
| Rates and rent                  | 410,000   |                     |
| Salaries and wages              | 1,700,000 |                     |
|                                 |           | <u>(12,132,000)</u> |
| Net loss                        |           | <u>(2,956,000)</u>  |

#### Additional information:

1. Insurance premiums include Sh.282, 500 paid to insure Susan's private car.

2. Legal fees include:

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|   | Sh.     |
|---|---------|
| Parking fines                                       | 150,000 |
| Settling a dispute with a customer                  | 102,500 |
| Appeal against a tax assessment                     | 62,500  |
| Court expenses for breach of a contract             | 400,000 |
| Preparation of tender documents                     | 235,000 |
| 3. Sundry expenses include:                         |         |
|   | Sh.     |
| Interest charged on hire purchase                   | 425,000 |
| Cash embezzled by the cashier                       | 565,000 |
| Registration of a trade mark                        | 281,250 |
| 4. Repairs and maintenance comprised the following: |         |
|   | Sh.     |
| Repair of furniture                                 | 22,500  |
| Installation of surveillance cameras                | 812,500 |
| Cost of office furniture                            | 525,000 |

5. The partners took goods for personal use which had a cost price Sh.225, 000. The gross profit margin was 20%, as recorded in partnership books of account.

6. The investment allowances were agreed with the revenue authority at Sh.1, 475,000 during the year ended 31 December 2022.

7. Salaries and wages included salaries to partners as follows:

|        | Sh.     |
|--------|---------|
| Kamala | 600,000 |
| Susan  | 450,000 |
| Kubasu | 225,000 |

#### **Required:**

(i) The adjusted partnership profit or loss for the year ended 31 December 2022. (14 marks)
(ii) Distribution schedule of the profit or loss. (6 marks)

#### **QUESTION FOUR**

- a). Enumerate six benefits excluded from Employment Income /Tax free employment benefits in Kenya.
   (6marks)
- b). Explain the following cannons (principles) of a good tax system

| i)   | Equality   | (3 marks) |
|------|------------|-----------|
| ii)  | Economy    | (3 marks) |
| iii) | Simplicity | (3marks)  |

c). Describe five disallowable deductions (non -allowable expenses) in the computation of tax payable by an entity. (5marks)

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