

MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY
EXAMINATIONS 2018/2019
ACADEMIC YEAR
SUPPLEMENTARY/SPECIAL
EXAMINATIONS

SCHOOL OF BUSINESS AND ECONOMICS
BACHELOR OF BUSINESS
MANAGEMENT

COURSE CODE: BBM 303
COURSE TITLE: TAXATION I

DATE: APRIL 2019 TIME

INSTRUCTIONS TO CANDIDATES

Question **ONE** is compulsory Answer any other **THREE** questions

This paper consists of 5 printed pages. Please turn over.

The following information is available for tax application:-

| <u>Graduated rates;</u> | Rates; |
|-------------------------|--------|
| Upto 121,968 | 10% |
| 121,969 - 236,880 | 15% |
| 236,881 - 351,792 | 20% |
| 351,793 - 466,704 | 25% |
| 466,705 and above | 30% |

Motor vehicles prescribed rates:

| Saloons: | | |
|------------------|----------------|--------|
| Upto 1200cc | | 2,160£ |
| 1201 – 1500cc | | 2,520£ |
| 1501 - 1750cc | | 3,480£ |
| 1751 - 2000cc | | 4,320£ |
| 2001 - 3000cc | | 8,640£ |
| Pick ups: | | |
| Upto 1750cc | | 2,160£ |
| Over 1750cc | | 2,520£ |
| Land rovers/ cru | <u>ıisers:</u> | 1,320£ |

ANSWER QUESTION ONE AND THREE OTHER QUESTIONS

QUESTION ONE

a) Mr. David is a tax manager with Otieno and Kalu associates, a firm of certified public accountants (CPAs). During the year of income ended 31st December 2010 he reported the following:

- 1. Basic salary per month sh 75,000/- (PAYE sh14, 000 per month).
- 2. He is provided with a motor vehicle of 2500cc by the employer. The motor vehicle was leased from Magari leasing co ltd. For sh 22,500 per month. As at 1st January 2010, the vehicle was valued at sh 400,000 after deducting depreciation of sh.150, 000.
- 3. He was housed by the employer in a fully furnished house (cost of furniture sh 180,000) until 30th September 2010. During this period he contributed 10% of his basic pay as rent.
- 4. On 30th September 2010, he obtained a mortgage from nyumba building society ltd. For sh 3,000,000 at an interest rate of 20% p.a.
- 5. The employer paid his life assurance premium amounting to sh 100,000 during the year.
- 6. He is a member of a registered retirement benefit scheme to which he contributed sh 15,000 per month while the employer contributes the same amount.
- 7. His wife owns residential property. During the year they reported the following:
- a) Rental income, sh 400,000 per annum.
- b) Municipal rates, sh 8,000
- c) Property insurance, sh 12,000
- d) Repairs and renovation before letting sh. 80,000
- e) Construction of fire exit as per municipal regulations sh. 30,000

Required:

a) Mr. David's taxable income for the year end 31st December 2010

(10mks)

b) Mr. David's Tax liability for year end 31st December 2010

(10mks)

c) Identify and comment on any information not used in calculation

(5mks)

QUESTION TWO.

- a) Name and discuss five benefits of a value added tax (VAT) in the context of the principles of good tax system.(10mks)
- **b)** The following purchases and sales were made by BIDCO ltd. (VAT No. DX 7800) during the first two weeks of June 2005. Prices shown are inclusive of VAT at the standard rate of 20%.

<u>Purchases</u>; <u>Sales</u>;

-June 1^{st} - 100 units at 1,400/- each 10 units at 1,800/- each

-lune 2nd - Nil 20 units at

1,800/- each

-June 5th - Nil 50 units at

1,800/- each

-June 7th - 75 units at 1,600/- each.

-June 10th Nil 20 units at

1,800/- each

-June 12th- Nil 50 units at

2,000/- each

There were no opening stocks at the beginning of the month. The physical inventory confirmed that there were 25 units in stock as at 13th June 2005.

Required:-

Compute the amount of VAT payable by BIDCO ltd.

(5mks)

QUESTION THREE

Explain the distinguishing factors for the following;

a) Resident company and resident person(5mks)

- b) Tax evasion and tax avoidance(5mks)
- c) Regressive tax and digressive tax(5mks)

QUESTION FOUR

Mr. Shah provided the following information for the year ended 31st December 2000:

- He was employed as a full time director of Latex Ltd. At a salary of sh 80,000 per month (PAYE sh 31,200 per month was deducted)
- Free goods worth sh 30,000 were received in the company for personal use
- He enjoyed free medical treatment under the medical scheme operated by the company which was assessed at sh 50,000 in the year
- Mr. shah and his wife operates a company fully owned by them whose taxable income has been agreed at sh 200,000 after charging wife's salary of sh 120,000 (PAYE sh 22,000)
- Latex Ltd provided him with free housing from 1st
 August 2000 prior to which he lived in his own house
- His wife also works as a nurse in a private hospital were she earns sh 20,000 per month (PAYE sh 4,000). Rent from property owned was sh 30,000 per month from August 2000. Repairs and painting costs were sh 11,500 before letting. The house had a mortgage of sh 2,000,000 and sh 600,000 was paid on it of which sh 330,000 was capital

Required:

- a) Total taxable income of Mr. shah(10mks)
- b) Tax payable by Mr. shah(5mks)

QUESTION FIVE

a) Explain farm deductions. What constitutes farm deductions?

(5mks)

b) Mr. Mona, a farmer constructed a farmhouse in January 2004 for sh. 6,000,000 and incurred the following additional expenditure: -

| 2 nd January 2004 | Cattle dip |
|---------------------------------|-------------------|
| 1,000,000 | |
| 30 th June 2004 | Irrigation system |
| 1,500,000 | , |
| 30 th September 2004 | Labour quarters |
| 2,400,000 | • |
| 30 th October 2004 | Milking machinery |
| 1,120,000 | <i>y</i> |

Mona sold the farm on 2nd January 2005 to his brother Mr. Pole also a farmer and sale agreement contained the following particulars: -

| Farmhouse | 6,700,000 |
|--------------------|-----------|
| Cattle dip | 1,200,000 |
| Labour quarters | 2,800,000 |
| Irrigation systems | 1,200,000 |
| Milking machinery | 980,000 |

Required; -

Show Farmworks deduction due to Mr. Mona and Mr. Pole for the year 2004, 2005 and 2006.

(10mks)