**MWAKICAN – MJET**

**FORM FOUR BUSINESS STUDIES**

**END TERM ONE 2015**

**565/2**

**PAPER 2 ( marking scheme)**

1. (a) Highlight five characteristics of an efficient tax system. (10mks)
   * 1. *Equity — the tax should be fair / just / people should be taxed according to their level of income.*
2. *Economical — ft should be cheap / easy to administer / cost effective / cost of collection should be relatively lower than tax revenue.*
3. *Convenient / method of payment I collection should be convenient to the tax payer — it should be suited! favourable to the needs I activities / programmes of the tax payer.*
4. *Certainity — tax payer / collectors should know what / when / how to pay / collect.*
5. *Flexibility – (Where a tax is used as an instrument of national policy) it should be adaptable to all (economic) circumstances/conditions / subject to revision.*
6. *Simplicity — It should be easily understood/administered.*
7. *Elasticity - Proceeds front taxation should be capable of expanding /contracting with changes in income/population.*
8. *Diversity /wide base there should be a (wide) variety/range of taxes/ net many tax payers.*
9. *Difficult to evade — it should not create a loophole for people to escape / dodge.*
10. *should regulate the economy — by encouraging production/proper allocation of resources.*

*(xi) Should have (maximum) benefits to taxpayers through provision of quality goods / services /to encourage them to pay.*

*(any five with explanation = 10mks)*

1. Differentiate between a public limited company and a public corporation. (10mks)

|  |  |
| --- | --- |
| *Public Corporation* | *Public Ltd Company* |
| 1. ***Formed by shareholders*** 2. ***Formed through registration under the company’s act.*** 3. ***Profit motivated*** 4. ***Financed by the shareholder*** 5. ***Directors are nominated or elected by shareholder.*** 6. ***No political influence***   ***except the enacted laws.***   1. ***Losses may eventually lead to collapse of business/ borne by shareholders.*** | 1. *Formed by the government.* 2. *Formed by an act of parliament.*      1. *Not necessarily profit motivated.*      1. *Initially financed by the government.* 2. *Directors are nominated/appointed by the government.* 3. *Political influence is eminent due to political appointments by the government.* 4. *Losses occasionally borne by the government.* |

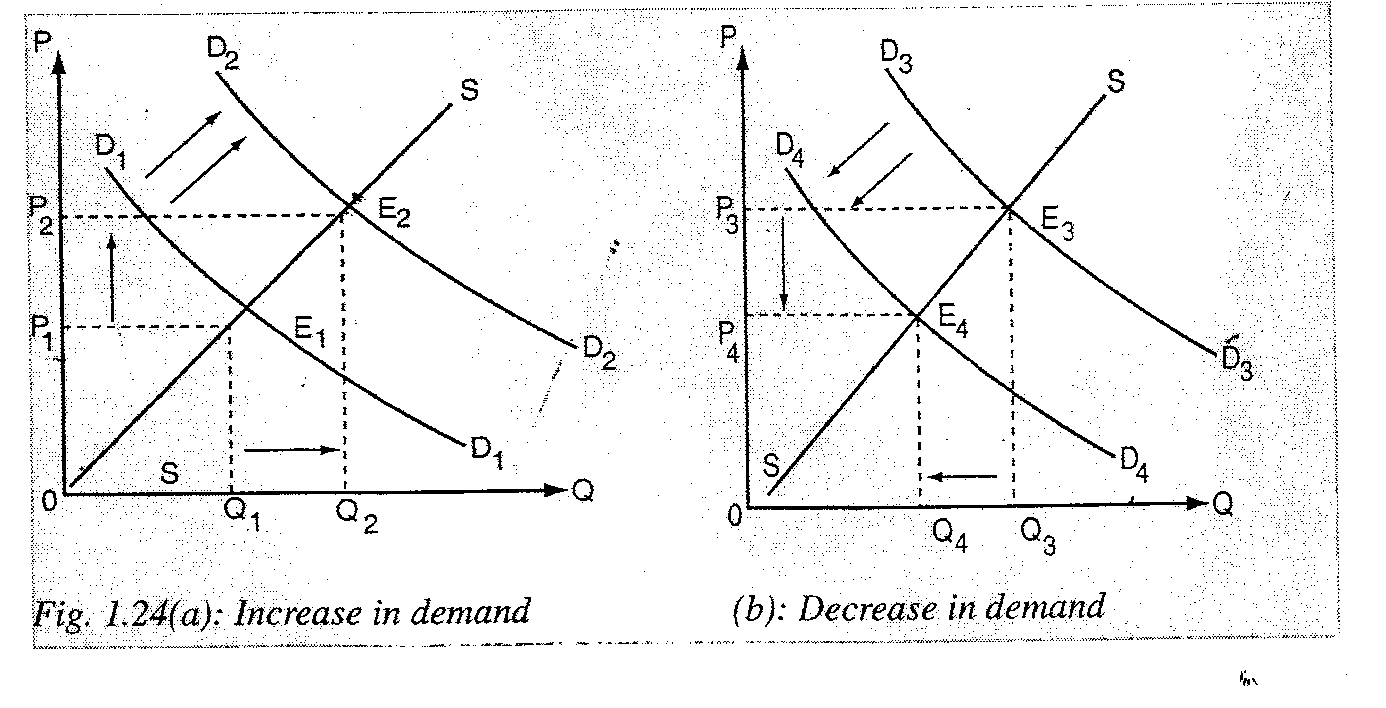
*(five tallying differences = 10 marks)*

1. (a) Explain clearly the malpractices by traders against which consumers may need protection by the government. (10mks)

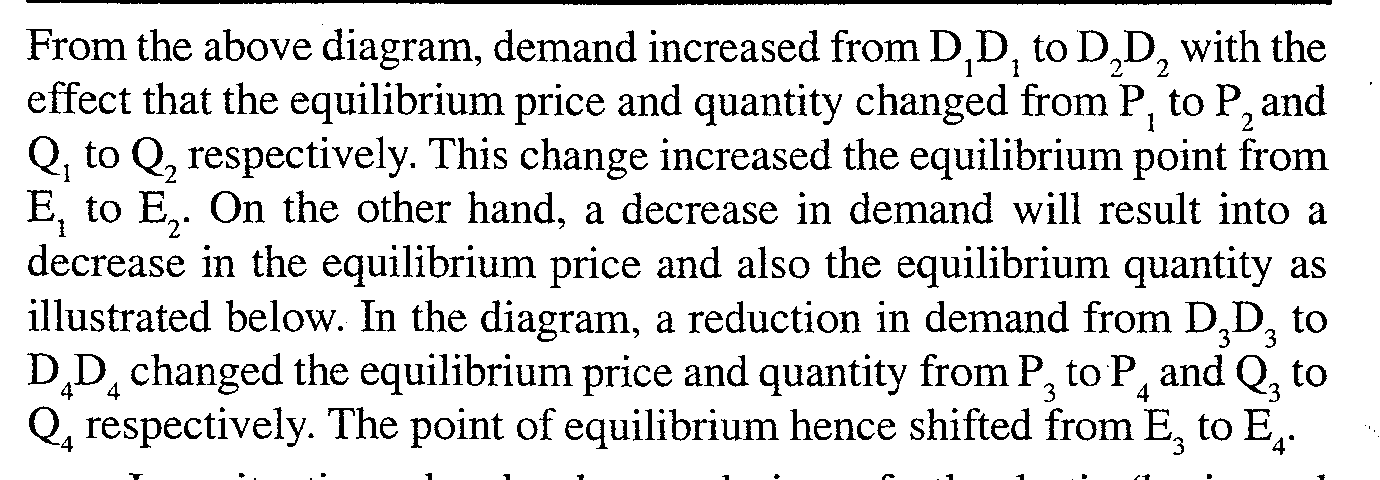
* *Selling of underweight goods – some traders may sell product that are not of the right quantity and size by tampering with the weighing scales.*
* *Overcharging of goods – some traders may charge exorbitant prices to customers who are unaware of the actual prices of goods.*
* *sale of harmful commodities which could adversely affect their health*
* *Giving false information about a product since consumers are sometimes very ignorant producers may take advantage and persuade them through adverts.*
* *Hoarding of commodities by traders – producers and businessmen may create artificial shortages.*
* *Selling of counterfeit or goods to the consumers – some traders might produce goods of law quality or use substandard ingredients in production of goods.*
* *Breach of contract – producers and traders may fail to honour contracts entered into with consumers in regard to sales of commodities.*

*(any five with explanation = 10mks)*

(b) Explain clearly with the aid of a diagram the change in equilibrium as a result of a change in demand of a commodity. (10mks)

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1. *(3marks) (b) (3 marks)*



Explanation *(4mks)*

1. (a) Discuss five benefits that a customer may get by using Automated Teller Machine (ATM) for financial transactions.(8 marks)

(i) *Customer can withdraw money at any time/24 hours/7 days/a week.*

*(ii) Means of payment. Customer can pay utility bills/buy goods/service (through the ATMs)/ Accept examples of payment of bills as explanation.*

*(iii) fees charged (for withdrawal) is low compared to over the counter/ services/withdrawals hence saving on cost.*

*(iv) Strategic locations — ATMs can be found even where banks are nonexistent/ accept examples of strategic locations as an explanation.*

*(v) security - The customer has a PIN number which guarantees confidentiality/safer to carry card than cash.*

*(vi) Getting mini statement — Customer can use it to monitor his transactions with the bank (by getting mini statement).*

*(vii) customers can deposit money/cheque at any time/24 hours/7 days.*

*(viii)Saves time/faster service due to less paper work/avoidance of long queues in the bank/queues may be shorter at ATMs.*

*(ix) Use of visa cards to make inter-bank withdrawals.*

*ix) probability as it is light to carry ATM card around.*

*(xi) access to credit through the use of credit cards.*

*(xii) simple/easy to operate/use as the user is guided by the machine.*

*(xiii)transaction receipts to show current balance/amount withdrawn/for record keeping/ reveal errors.*

*(xiv)Accessibility/unlimited use since it operate throughout the day/24 hours/7 days/a week.*

*(xv) Funds transfer—facilitates movement of funds/cash from one account to another.*

*(any four with explanation = 8 marks)*

(b) The following trial balance related to Kimani’s business as at 31st December 2012

DR(SHS) CR(SHS)

Stock on 1st January 2003 60,000

Purchases and sales 400,000 580,000

Returns 20,000 50,000

Debtors and Creditors 65,000

Premises 540,000

Machinery 200,000

Fixtures and fittings 100,000

Carriage outwards 8,000

Wages and salaries 30,000

Discounts 25,000 32,000

Commissions 16,000 14,000

Cash in hand 70,000

Capital 818,000

1,535,000 1,534,000

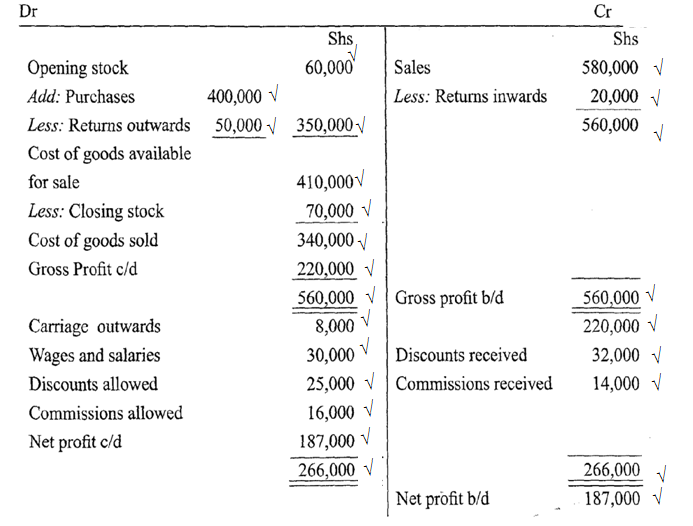
REQUIRED:

Prepare a trading profit and loss account for the period ended 31st December 2012 and a balance sheet as at that date if the closing stock was worth shs 70,000 (12 mks)

*Kimani’s*

*Trading and profit and lo√ss account,*

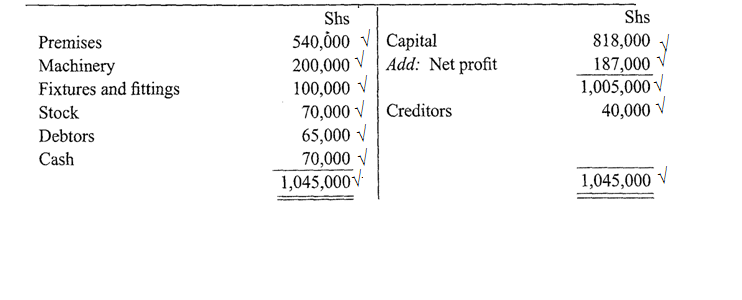
*for the period ended 31st Dec 2012*



**(24 x =8 marks)**

*Kimani’s*

*Balance sheet*

*as at 31st December *

*(12 x= 8 Marks)*

1. (a)Explain clearly the problems associated with expenditure approach method in measurement of

national incomes. (10mks)

* *No accurate records for expenditure are kept especially in the private sector.*
* *Expenditure for the subsistence sector can only be mere approximations are due to lack of records in the sector*
* *Differentiating between final expenditure and intermediate expenditure may be difficult.*
* *It suffers the problem of double counting*
* *Fluctuating exchange rates may pose challenges especially in valuation of exports and imports.*

**(any 5 with explanations 5x2 =10 marks)**

1. Outline five reasons why an ethical practice is necessary in product promotion. (10mks)

* *To safeguard consumers against misleading advertisement.*
* *To curb environmentally degradation*
* *To ensure compliance with existing government legislation.*
* *To curb environmental; degradation since some promotional activities may have adverse effects on the environment.*
* *To safeguard cultural pactices sometimes product promotion encourages use of foreign products and styles that conflict with the culture of various communities in the country.*
* *To safeguard competitors in the market by controlling unhealthy competition.*
* *To encourage selling of quality goods including stating correct ingredients.*

**(any 5 with explanations 5x2 =10 marks)**

1. (a) Jane,a petty cashier was given Sh ,2000 on 1st June 2005. During the month, she

made the following payments:

2005

June 2 Stationery Sh 100, staff tea Sh 80.

5 Telephone bill Sh 50, postage stamps Sh 100.

8 Travelling Sh 200, telephone Sh 100.

10 Stationery Sh 50, staff tea Sh 100.

15 Postage stamps Sh 50, travelling Sh 100.

20 Sundry expenses Sh 100.

23 Stationery Sh 80, telephone Sh 40.

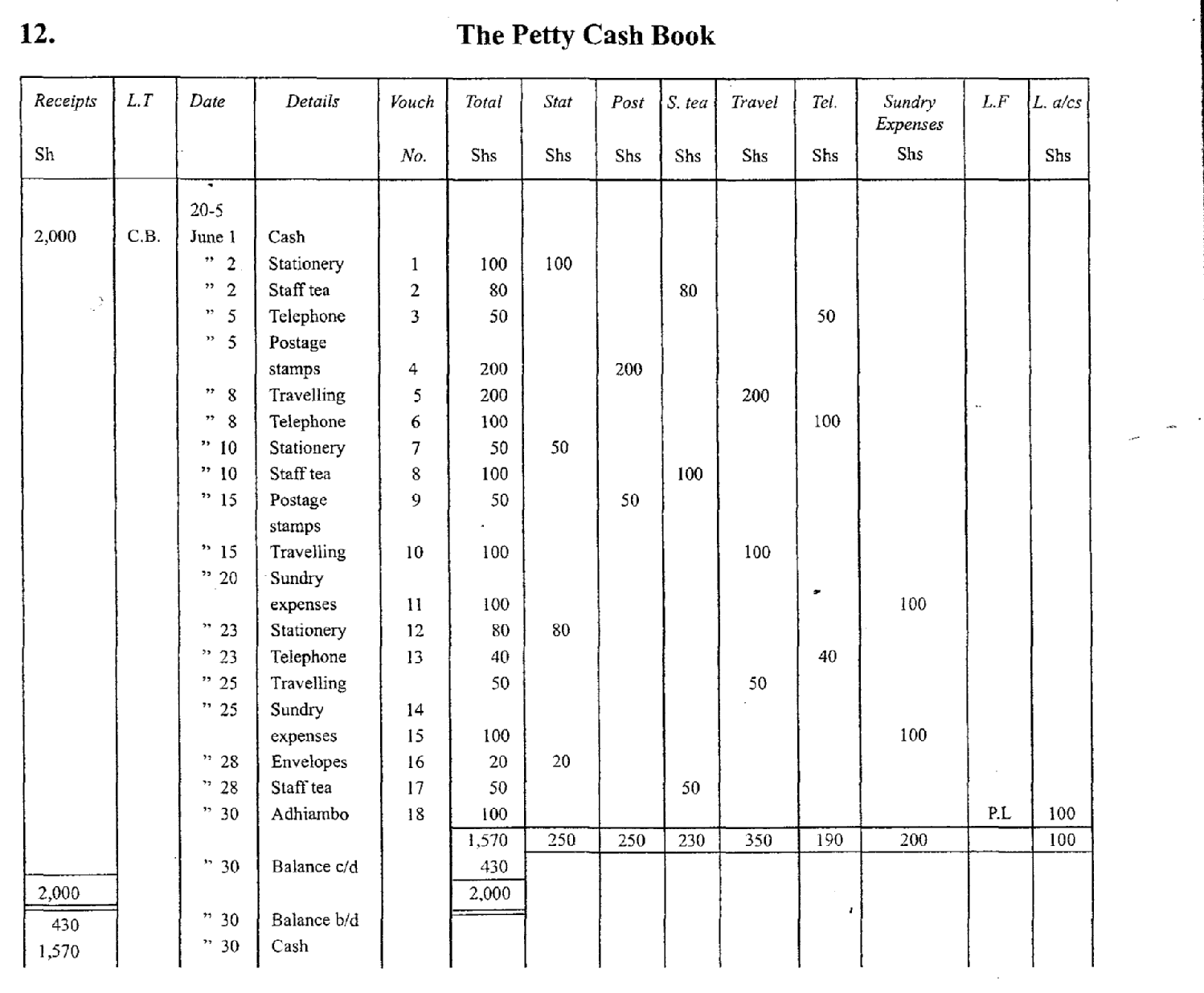
25 Travelling Sh 50, sundry expenses Sh 100.

28 Envelopes Sh 20, staff tea Sh 50.

30 Adhiambo, a creditor, was paid Sh 100.

Use the following analysis columns to prepare a petty cash book:

Stationery, Staff tea, Travelling. Telephone, Sundry expenses. Ledger accounts.

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***For any correct entry36 x ¼ =9 marks***

***All correct totals 2 marks***

***Balance b/d 1 mark***

***Total 12 Marks+***

(b) Explain four demerits that a country may suffer when the government becomes a major investor

in business. (8mks)

1. *Some of the managerial posts in government-run businesses are filled by political appointees who are kept in such positions even when they are performing very poorly.*
2. *Government involvement in business may scare away investors who would have rendered the same service in a more efficient manner.*
3. *(iii) Some state-run organizations continuously make losses thereby failing to sustain themselves. This may force the government to finance them with tax payers’ money.*
4. *(iv) Most government projects are expensive enterprises which require heavy investment in terms of personnel training and equipment.*
5. *(v) Corruption and embezzlement of funds are rampant in government enterprises because of poor controls.*

(any 4 with explanations 4x2 = 8 marks)

1. (a) Explain the role played by insurance industry in promoting the development of Kenyan economy. (10 mks)

* *Employment creation insurance companies provided employment opportunities either directly or indirectly to individuals who would otherwise be unemployed.*
* *Insurance companies create confidence for the investors who are able to invest in risky but profitable areas in that they are assured of compensation in case of a loss.*
* *Insurance companies provide revenue for the government through profits realized and salaries for the employees when taxed.*
* *The business is continuous even with the occurrence of the risk because the insured is compensated. Thus business people conventure even in risky ventures.*
* *The amount contributed in the insurance company can be used as a security for a loan*
* *Some policies in life insurance encourages savings. The amount contribute is owners savings. This money can be invested later once the policies matures.*

(any 5 with explanations 5x2 =10 marks)

1. Explain clearly the tools of monetary policy unused by the central bank to control inflation. (10mks)

*Tools of monetary policy that may be used by government to reduce excess money in circulation include:-*

* 1. *Open market operations — to sell government securities through the central bank.*

1. *Bank rate — raising interest rate on loans to banks.*
2. *Cash / Liquidity ratio can be raised for commercial banks.*
3. *Directives — can be given to commercial banks to reduce money in supply.*
4. *Raising margins requirement — raise the value of assets required as security for loans.*
5. *Selective credit control — freeze lending to some sectors of the economy.*
6. *Moral persuasion to reduce money supply.*
7. *Increase compulsory deposits required.*

(any 5 with explanations 5x2 =10 marks)