Name	Index Number
	Candidate's signature
	Date

565/1 BUSINESS STUDIES PPAER 1 JULY / AUGUST 2011 2 HOURS

FORM 4 MID YEAR ASSESSMENT TEST Kenya Certificate of Secondary Education BUSINESS STUDIES PAPER 1 2 HOURS

INSTRUCTIONS

Answer all questions in the spaces provided

Question	1	2	3	4	5	6	7	8	9	10	11	12	13
Marks													

14	15	16	17	18	19	20	21	22	23	24	25

Total marks 100%	
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This paper consists of 7 printed pages

(a)	(4mks)
(b)	
(c)	
(d)	
List any four types of books of original entry (a)	(4mks)
(b)	
(c)	
(d)	
State four ways that may be used to control the amount of money in circulation by the central bank of Kenya (a)	(4mks)
(b)	
(c)	
(d)	
Highlight four factors that must be considered before incurring public expenditure (a)	(4mks)
(b)	
(c)	
(d)	
State the various types of market structures (a)	(4mks)
(b)	
(c)	
(d)	
Kenya is currently grippling from constant rise in price of petroleum advise the government on the alternative sources of energy (a)	(4mks)
(b)	
(c)	
(d)	
Outline four reasons why the government of Kenya is encouraging the development of micro-business enterprises (a)	(4mks)
(b)	
(c)	

inflation	rrently stands at 6.5%. pin point some of the causes of	(4mks)
(c)		
'Mututho law' in the country	current alcohol control act popularly known as the	(4mks)
(b)		
(c)		
The following information was e Stock (31.1.2011) General expenses Commission income Discount allowed Carriage inwards Accrued rent Sales	xtracted from the books of Saachi traders as at 31/1/20 127,000 100,500 75,000 45,000 17,500 15,000 200,000	011
Required: A trial balance as at 31	1/1/2011	(4mks)

- .		(4mks)
Liners (a)	Tramps (a)	
(b)	(b)	
(c)		
(d)		
State the advantages of a bonded warehouse (a)		(4mks)
(b)		
(c)		
(d)		
Highlight four circumstances under which a lif (a)	- · · ·	
(b)(c)		
(b)(c)		
(b)(c)(d)Outline four circumstances under which a firm	can use competitive advertising	(4mks)
(b)(c)(d)Outline four circumstances under which a firm (a)	can use competitive advertising	(4mks)
(b)	can use competitive advertising	(4mks)

capital by putting (+) for increase and (-) for decrease in value

Transaction	Assests	Liabilities	Capital
(a) Withdrew money from			
bank for personal use			
(b) Bought a car valued at ksh			
300,000 for the business			
(c) Paid outstanding salaries			
ksh 60,000 by cheque			
(d) Bought a computer worth			
ksh 45,000 on credit from			
Mayai traders			

6.	In each of the following cases, state the type of unemployment described (a) People losing work due to lack of factor mobility	(4mks)
	(b) Several people doing work that could be done by only one person	
	(c) People remaining unemployed at certain times of the year	
	(d) Workers placing themselves out of employment	
7.	Outline four reasons why direct production is common in Kenya (a)	(4mks)
	(b)	
	(c)	
	(d)	
3.	Outline the roles played by licensing as a government regulatory tool (a)	(4mks)
	(b)	
	(c)	
	(d)	
	State any four factors that can contribute to the success of business in a certain area (a)	(4mks)
	(b)	
	(c)	
	(d)	
•	State the reasons why the study of Business studies is important to a businessman (a)	(4mks)
	(b)	
	(c)	
	(d)	
	Under what circumstances would the value of stock change in a business (a)	(4mks)
	(b)	
	(c)	
	(d)	
	State four factors that affect demand of a product (a)	(4mks)
	(b)	
	(c)	
	(d)	

	res of effective communication	(4mks)
(d)		
	its of locating a firm near the source of raw materials	(4mks)
2 Jan 200 14 Jan 20 28 Jan 20	nformation relates to Q.M traders for the month of January 2008 08, Withdrew sh 50,000 from the bank for office use 008, Paid the following expenses in cash: Stationary ksh 6000, water ksh 3000. 008, paid sh 1400 by cheque for repairs of office equipment edger accounts and record the transactions above. (Balancing of ledger quired)	(4mks

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565/1 BUSINESS STUDIES PPAER 1 JULY / AUGUST 2011 2 HOURS

FORM 4 MID YEAR ASSESSMENT TEST Kenya Certificate of Secondary Education BUSINESS STUDIES PAPER 1 MARKING SCHEME

- 1. Disadvantages of using a cheque to make payments
 - One has to wait for sometime before the cheque is cleared in the bank
 - Banks make charges for the cheques
 - Cheques become stale after 6 months
 - The cheques may be dishonoured
 - Some customers refuse cheques for transactions

Any $4 \times 1 = 4 \text{mks}$

- 2. Books of original entry
 - Sales journal
 - Purchase journal
 - Sales return/return inwards journal
 - Purchases return/return outwards journal
 - General journal/journal proper
 - Cash payment journal

Any $4 \times 1 = 4 \text{mks}$

- 3. Ways used by the central bank to control the amount of money in circulation
 - Use of Bank rates
 - Open market operations (omo)
 - Cash/liquidity ratio requirement
 - Compulsory deposit requirement
 - Selective consumer credit control
 - Direct action/moralpersuasion/publicity

Any $4 \times 1 = 4 \text{mks}$

- 4. Factors to consider before incurring public expenditure
 - Whether the expenditure is sanctioned or approved by the relevant authority generally the parliament
 - The social benefit accruing to the society in order to provide maximum benefit
 - Whether there is proper financial management, proper record keeping of accounts
 - How flexible the expenditure is to allow alternations depending on the circumstances prevailing in the market
 - How economical the expenditure is to avoid wastage of scarce resources
 - How easy is it for the expenditure to be expanded or reduced

Any $4 \times 1 = 4 \text{mks}$

This paper consists of 5 printed pages

5. Types of market structures

- Perfect competition
- Monopoly
- Monopolistic competition
- Oligopoly

Any $4 \times 1 = 4 \text{mks}$

6. Alternative energy

- Solar power
- Wind energy
- Bio fuels
- Nuclear power
- Bio gas

 $1 \times 4 = 4 \text{mks}$

7. Advantages of micro-business enterprises

- To create employment opportunities
- They are easy to manage/operate
- They require small capital
- They are exposed to few risks
- They are flexible in terms of location
- Have low overheads

 $1 \times 4 = 4mks$

8. Causes of inflation

- Increase in total expenditure
- Increase in price of factors of production
- Unforseen circumstances such as increase in the price of crude oil
- Increase in money supply
- Decrease in savings by consumers
- Instability in the Arab world

9. Negative effects of Mututho law

- May result to unemployment
- May retard economic development
- Increase poverty levels in the country
- Discourages investments to investors
- May affect tourism industry being main foreign earners in the country
- May lead to collapse of business
- Reduction of revenue to the government through taxation

10. Saachi Traders
Trial balance as at 31/1/2011

Details/items	Dr	Cr
Stock (31.1.2011)	127,000√	
General expenses	100,500	
Commission income		75,000√
Discount allowed	45,000	
Carriage inwards	17,500√	
Accrued rent		15,000√
Sales		200,000√
	290,000	<u>290,000</u> √

 $8 \times \frac{1}{2} = 4 \text{mks}$

11. Differences between liners and tramps

Liners

- They follow a fixed route
- They have a fixed timetable
- They have fixed charges
- They dock at specific ports

Tramps

- They have no fixed route
- They do not follow a fixed timetable
- Their charges depend on demand
- They have no specific ports to dock

Any $4 \times 1 = 4 \text{mks}$

(Matching differences)

- 12. Advantages of a bonded warehouse.
 - Bonded warehouses ensure that customs duty is paid
 - The government is able to control the entry of harmful goods
 - The government is able to verify documents for goods in transit
 - The government is able to control the quality of goods entering into the country
 - The government is able to inspect type or nature of goods imported
 - The government is able to check on illegal goods entering the country
 - Goods can be prepared for sale while in the bonded warehouse
 - The owner can look for the market for the goods while the goods are in a bonded warehouse
 - The goods can be sold while still in bonded warehouse
 - Goods in a bonded warehouse are secure
 - Some goods e.g. tobacco improve in quality while in the warehouse
 - Enables the government to control the quantity of goods entering into the country

Any $4 \times 1 = 4 \text{mks}$

- 13. Circumstances under which a life assurance policy might come to an end
 - Upon its maturity i.e. incase of an endowment at the end of the policy period
 - If the assurer dies
 - Incase the insured decides to surrender the policy to the insurer
 - Incase the assured is unable to pay premiums

Any $4 \times 1 = 4 \text{mks}$

- 14. Circumstances under which a firm can use competitive advertisement
 - If the firm wants to attract more buyers
 - If the firm wants to retain already existing customers
 - If the firm is launching a new good or service into the market
 - If the firm intents to fight off a new competitor in the market
 - If the firm intends to correct information about the product which could be circulating in the market.

Any $4 \times 1 = 4 \text{mks}$

15.

Assets	Liabilities	Capital
(a) -		-
(b) +		+
(c) -	-	
(d) +	+	

 $8 \times \frac{1}{2} = 4 \text{mks}$

- 16. Types of unemployment
 - (a) Structural
 - (b) Disguised/hidden
 - (c) Seasonal
 - (d) Real wage/voluntary

 $4 \times 1 = 4 \text{mks}$

- 17. Reasons why direct production is common in Kenya
 - Lack of appropriate skills and knowledge
 - Poor resources endowment
 - Low incomes due to poverty which limits production activities
 - Climate/natural factors favour the development of direct production
 - Reliance on poor technology

Any $4 \times 1 = 4 \text{mks}$

- 18. Roles played by licensing as a government regulatory tool
 - Prevents illegal business activities
 - The government is able to get the total number of business operating in an economy
 - It is a source of government revenue
 - Ensures that there is a healthy competition on between people in the same business activities
 - Ensure that businesses do not provide harmful goods and services to the citizens
 - It serves as a platform to monitor the type of goods moving in and out of the country

Any $4 \times 1 = 4 \text{mks}$

- 19. Factors that can contribute to the success of business in a certain area
 - Good and technical skills of the owner in managing the business
 - Strict credit control by the owner
 - Good record keeping in the business
 - Good customer relations
 - Adapting modern technology in business
 - Minimal withdrawal of capital from the business and injecting more funds in it
 - Government support

Any $4 \times 1 = 4 \text{mks}$

- 20. Importance of Business studies to a business man
 - Enables him know how to calculate profit or loss of business
 - Equips him/her with skills and knowledge on how to prepare and keep proper records
 - Enables him acquire skills of wise buying and selling
 - Equips him with skills and knowledge on how to start and run business comfortably
 - Enables the business man appreciate and have positive altitude towards work
 - Enables him to acquire skills of attracting and maintaining more customers
 - It explains to him the need to fulfill the legal requirements to the business
 - It shows the need for one to manage business finances better

Any $4 \times 1 = 4 \text{mks}$

- 21. Circumstances under which the value of stock change in a business
 - When stock is sold
 - When more stock is purchased
 - When sold stock is returned into the business by the customers
 - When purchased stock is returned to the suppliers

 $4 \times 1 = 4 \text{mks}$

- 22. Factors that affect the demand of a product
 - Price of the product
 - Price of related products e.g. substitutes and complimentary goods
 - Government policies e.g. taxation, subsidies, ban etc
 - Change in population
 - Change in taste, fashion or preferences
 - Level of consumers income
 - Change in seasons

Any $4 \times 1 = 4 \text{mks}$

23. Features of effective communication

- Language used must be understood
- Language used must be clear and simple
- It must be free from interference
- Both the sender and the receiver must have positive attitude
- Medium used should be appropriate
- Information overload should be avoided

Any $4 \times 1 = 4 \text{mks}$

24. Benefits of locating a firm near source of raw materials

- Reduced transport cost
- Reduced cost of production
- Storage cost of raw materials is avoided
- Enhances continuous production
- Get quality raw materials

28/1/2008 Bank $14000\sqrt{}$

Wastage of raw materials is avoided

 $8 \times \frac{1}{2} = 4 \text{mks}$

Any $4 \times 1 = 4 \text{mks}$ 25. Bank account Dr cash 2/1/2008 28/1/2008 repairs 1400√ Cash account Cr 2/1/2008 Bank $50,000\sqrt{}$ 14/1/2008 stationary 6000√ 3000√ 14/1/2008 water Stationery account Dr Cr 14/1/2008 cash $6000\sqrt{}$ Water account Cr 14/1/2008 cash $3000\sqrt{}$ Repairs account Cr

Name	Index Number
	Candidate's signature
	Date

565/2 BUSINESS STUDIES PPAER 2 JULY / AUGUST 2011 2 ½ HOURS

FORM 4 MID YEAR ASSESSMENT TEST Kenya Certificate of Secondary Education BUSINESS STUDIES PAPER 2 2 ½ HOURS

INSTRUCTIONS

- This paper consists of 6 questions each carrying 20 marks
- Answer any five (5) questions out of the six
- Write the answer in the answer sheet provided

Question	1	2	3	4	5	6
Marks						

TOTAL MARKS %	

This paper consists of 3 printed pages

- 1. (a) Explain five ways in which the central bank acts as a banker to the government (10mks) (b) A new employee teacher was adviced to take endowment policy rather than wholelife policy. Explain five benefits for this (10mks) (a) Explain five factors that may limit adoption of modern technology in business 2. operations (10mks) (b) On 1st January 2011 Mulei Traders had 180,000 cash in hand and a bank credit balance of sh 57,500. During the month the following transactions took place (10mks) 3rd Cash sales sh 21,800 4^{th} A debtor settled his account of sh 90,000 by cheque 10^{th} Paid salaries sh 40,000 in cash 12th Took cash sh 3500 to settle a personal debt 23^{rd} Received a cheque shs 8460 from Nganda wholesalers after deducting 6% cash discount 24^{th} Deposited sh 10,000 in the bank from office cash 25th Purchased stock worth sh 8950 on credit from Ngumo distributors 26th Cash sales banked directly sh 38,000 A cheque received on 4th from debtor was dishonoured. The bank charged him sh 27^{th} 2500 29th Settled creditors account sh 6000 by cheque less 3% cash discount 31^{st} Banked all cash except sh 40,000 Required: Prepare a three column cash book dully balanced (10mks) 3. (a) Explain five reasons why a manufacturer should have his own warehouse (10mks) (b) Outline five differences between a public limited company and a partnership (10mks) (a) Explain five circumstances under which monopolies exist in a given economy 4. (10mks)
 - (b) The following balance were extracted from the books of Mutua Traders for the year ended 31st Dec 2001 after having prepared a trading account

	Dr (sh)	Cr (sh)
Gross profit		38,100
Stock (31 st Dec)	80,200	
Cash	105,060	
Motor van	603,000	
Capital		653,560
Equipment	200,600	
Furniture	94,400	
Creditors		74,300
Debtors	75,900	
Discount received		26,400
Salaries	12,400	
Carriage outward	14,400	
Rent income		12,600
Advertising	22,200	
Insurance	9,400	
Bank overdraft		412,600
	1,217,560	1,217,560
	2.	

Required:

(i) Prepare a profit and a loss account for Mutua Traders for the year ended 31st
December 2001 (5mks)

(ii) Prepare a balance sheet as at 31st December 2001 (5mks)

5. (a) Describe the importance of the structure for economic growth (10mks)

(b) Explain <u>five</u> disadvantages of progressive taxes (10mks)

6. (a) Explain <u>five</u> short comings of internet services (10mks)

(10mks)

(b) Explain five factors that influence the level of natural development of a country

565/2 BUSINESS STUDIES PPAER 2 JULY / AUGUST 2011

FORM 4 MID YEAR ASSESSMENT TEST Kenya Certificate of Secondary Education BUSINESS STUDIES PAPER 2 MARKING SCHEME

1. (a) Central bank as a banker to the government

- It undertakes all government transactions e.g. different government ministries draw their cheques on it as payments for different goods/services that ministers purchase
- It receives various financial/revenue on behalf of the government in form of taxes, foreign loans, grants and foreign aids
- It safeguards the finances/revenue of the government
- The central bank repays foreign loans on behalf of the government
- It advances loans to the government both short aid long terms basis to finance different projects

Any 5 $5 \times 2 = 10 \text{mks}$

(b) Benefits of endowment policy

- Chance of benefiting from fund it doesn't die
- Surrender value is high in endowment than life
- Acts as a saving plan
- Endowment policy begins to accrue it's surrender value early
- Insured can decide on maturity date

 $5 \times 2 = 10 \text{mks}$

2. (a) Limitations of adopting new technology

- Insufficient capital/ high cost of acquiring and maintaining new technology
- Some technology is advancing very fast requiring continous updating which is expensive
- Adoption of new technology may lead to lay-off/increase in unemployment problems
- Require hiring new staff or retraining them which is expensive
- It increases cost of goods in the short-run
- It increases prices of goods thus discouraging potential customers
- Some technology have side-effects e.g. computers affect the eyesight
- Breakdowns of some machines may lead to losses or interruption of business operation
- Some technology may lead to environmental degradation e.g. disposal of waste, which calls for measures which is expensive

Well explained 5 x 2 = 10mks

This paper consists of 4 printed pages

(b) Mulei Traders Three column cash book for Jan 2010

Date	Details	L.	D.	Cash	Bank	Date	Detail	L.F	D.	Cash	Bank
		F	All						Rec		
2011	Bal	b/d		180,000√		2011	Bal	b/d			57,500√
Jan 1						Jan 1					
3	Sales			21,800√			Salaries			40,000√	
						10					
4	Debtors				90,000√		Drawing			35,000√	
						12					
23	Nganda		540√		8,460√		Bank			10,000√	
						24					
24	Cash			10,000√			Bank				90,000√
						27					
26	sales				38,000√		Charges				2,500√
31	Cash				108,300√		Creditor		180√		5,820√
						29					
							Bank			108,300	
						31					
							Bal	Cd		40,000√	98,880√
						31					
			540	201,800	254,700				180	201,800	254,700
31	Bal	b/d		40,000√	98,800√						

 $20 \text{ x } \frac{1}{2} = 10 \text{mks}$

3. (a) Reasons for manufacturers warehouse

- Owner may design the warehouse according to his specification
- No procedure in receiving and issuing goods
- Has full control of the warehouse
- Enables special handling of goods
- No cost of hiring

Any other relevant point well explained $2 \times 5 = 10 \text{mks}$

(b) <u>Differences between public ltd companies and partnerships</u> Public limited companies par

- Minimum number of people who form it is seven. No maximum

- Liability is limited to number of shares on his
- Shares/ownership/interest is freely transferable
- Raise capital through sell of shares
- Management by the elected board of directors
- Enjoys continuous life/not affected by death of a member
- Has legal entity separate from members owners

partnerships - Minimum is two and maximum 20 and 50 for

- professional partnerships
 For limited partnership, liability to one's
- contribution, general partners have no limited liability
- Any change requires the concept of all partners
- raise capital though contribution by members
- Management by partners themselves
- Death/bankruptcy/insanity of a member leads to dissolution
- Partnerships and members are seen as one

 $2 \times 5 = 10$ any well matched point

4. (a) <u>Circumstances under which monopolies exist</u>

- Where one firm controls the source of raw materials
- Where the good or product can only be efficiently produced by one firm only
- Where firms merge or a malgamate to operate as one firm
- If a firm grows naturally due to economics of large scale
- Where patent rights and trade marks granted to one firm
- Where the capital outlay is too huge denying entry of any new firm in the market
- Where the government establishes a firm to provide an essential good/services

No splitting 2x 5 = 10mks

(b) Mutua traders
Profit and loss Account
For the year ended 31st Dec 2001

101 0	ne year chaca 31	DCC 2001	
	Sh		sh
Carriage outwards	14,400 √	Gross profit b/f	38,100
Salaries	12,400	Discount received	26,400√
Advertising	22,200 √	Rent income	12,600
Insurance	9,400√		
Net profit	$18,700\sqrt{77,100}$		77,100
		Net profit b/d	18,700
	Balance sheet	_	

Balance shee Mutua Traders Balance sheet As at 31st Dec 2001

As at 31 Dec 2001			
Fixed assets	Capital	653,560√	_
Motor van $603,000$	Add Net profit	<u>18,700</u> √	672,260
Equipment 200,600√			
Furniture $94,400 \sqrt{898,000}$			
	Current liabilities		
Current Ass	bank overdraft	412,600	
Stock 80,200√	Creditors	<u>74,300</u> √	486,900
Debtors $75,900\sqrt{}$			
Cash $105,060\sqrt{}$ 261,260			
 _			
1,159,160			1,159,160
· · · · · · · · · · · · · · · · · · ·			$20 \text{ x } \frac{1}{2} = 10 \text{ mks}$

5. (a) Importance of age structure for economic growth

- Individuals do not contribute equally to production
- Supply of labour depends on the proportion of the workforce
- Economically active in population depend on the age structure
- Age structure assist the government in planning
- The proportion of dependants influence the pace of economic growth $2 \times 5 = 10$ mks

(b) Disadvantages of progressive taxes

- This taxes are difficult to understand
- They are also difficult to measure utility
- It's a way of punishment to hard ward
- It breeds corruption for it can be evaded
- It hampers social welfare
- It can lead to scope of tax evasion
- It doesn't encourage capital formation

 $2 \times 5 = 10 \text{mks}$

- 6. (a) Shortcomings of internet services
 - Information may not be secure since many people can access it (aking)
 - Information can be diverted by competitors who know the password
 - Computer may be invaded by computer virus hence losing all the information
 - Can be used to transmit harmful information e.g. terrorism, drugs etc
 - It may slow or taking long to access services
 - Computers have to go through a mass of information
 - One needs to be computer literate
 - Encourages pornography

 $5 \times 2 = 10 \text{mks}$

(b) Factors that influence level of development of a country

- (i) Labour supply
- A country with well skilled and knowledgeable labour will be more developed than a country with semi skilled labour
- (ii) Capital
- Most of the developed countries have large pool of capital. Most countries with large pool of capital will be able to use it to develop all sectors in a country
- (iii) Entrepreneurship
- A country with good management and coordination of the other factors of production will lead to high and effective production hence it will be high developed
- (iv) Land
- These are the resources a country has. A country with a lot of natural resources will utilize them and hence be developed
- (v) Level of technology

A country with the latest aid modern technology will produce modern items hence have large market leading to development

(vi) Political stability

This is the main key point in a country that is politically stable will attract many industries both locally and foreign investors hence this will lead to development

Any 5 x 2 = 10mks