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# EDUCATION

#### **MOPANI WEST DISTRICT**

**GRADE 12** 

# **ECONOMICS P2**

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**PRE- MID YEAR EXAMINATION** 

2024/05/06

**MARKS: 150** 

**DURATION: 2 HOURS** 

**STARTING TIME: 14H00** 

This question paper consists of 13 pages



Economics/P2 2 MW/May 2024

## **INSTRUCTIONS AND INFORMATION**

- 1 Answer FOUR questions as follows in the answer book:
  - SECTION A: COMPULSORY
  - SECTION B: Answer TWO of the THREE questions.
  - SECTION C: Answer one of the TWO questions.
- Number the answers correctly according to the numbering system used in this question paper.
- Write the number of the question above each answer.
- 4 Read the question carefully and start EACH question on a new page.
- 5 Leave 2 3 lines between the subsections of questions.
- Answer the questions in full sentences and ensure that the format, content and context of your responses comply with the cognitive requirements of the questions.
- Answer only the required number of questions. Answers in excess of the required number will NOT be marked.
- 8 Use black or blue ink.
- 9 Non-programmable calculators may be used.
- 10 Write neatly and legibly.



Economics/P2 3 MW/May 2024

# **SECTION A (COMPULSORY)**

#### **QUESTION 1**

- 1.1 Various options are provided as possible answers. Choose the correct answer and write only the letter (A-D) next to the question number. E.g. 1.1.9. E
  - 1.1.1 Which market structure is highly dependent on loyalty branding?
    - A Monopoly
    - B Perfect market
    - C Monopolistic competition
    - D Individual
  - 1.1.2 The supply curve of the perfect competitor is represented by that part of the MC that is above the ... curve.
    - A total cost
    - B average variable cost
    - C average cost
    - D marginal cost
  - 1.1.3 The average revenue of a firm in a perfectly competitive market is equal to its ...
    - A selling price.
    - B marginal cost.
    - C total cost.
    - D economic profit.
  - 1.1.4 In the long run, an individual business in perfect competition will be in equilibrium when marginal ...
    - A revenue equals total cost.
    - B revenue equals fixed cost.
    - C cost equals marginal revenue.
    - D cost equals total revenue.
  - 1.1.5 An imperfect market where information is complete is ...
    - A oligopoly.
    - B monopolistic market.
    - C duopoly.
    - D monopoly.



Economics/P2 4 MW/May 2024

- 1.1.6 Government can introduce ... to increase the mobility of labour.
  - A training programmes
  - B taxes
  - C inflation
  - D poverty
- 1.1.7 Goods which are non-excludable and non-rival are known as ...
  - A consumer.
  - B community.
  - C capital.
  - D scarce.
- 1.1.8 When the business does NOT produce at the lowest possible cost, it relates to ... inefficiency.
  - A allocative
  - B consumer
  - C goods
  - D productive

(8x2) (16)



1.2 Choose a description from COLUMN B that matches the item in COLUMN A. Write only the letter (A–I) next to the question number (1.2.1–1.2.8) in the ANSWER BOOK. (e.g. 1.2.9. D).

COLUMN A			COLUMN B			
1.2.1	Marginal revenue	Α	these are undersupplied by the market but beneficial to the society			
1.2.2	Economies of scale	В	exists because of barriers to entry which are not economic in nature			
1.2.3	Duopoly	С	extra income the seller earns if one more unit of a product is produced and sold			
1.2.4	Price leadership	D	spill-over effects of an economic activity on third parties			
1.2.5	Artificial monopoly	Е	occurs in inputs are increased, outputs increased by less than the percentage increase in inputs			
1.2.6	Cartel	F	two firms that dominate the industry			
1.2.7	Externality	G	businesses in the same industry come to an agreement to determine prices and quantities			
1.2.8	Merit goods	Н	occurs if inputs are increased and output is increased by more than the percentage increase in inputs			
		I	an example of tacit collusion with regard to pricing			

(8x1) (8)



Economics/P2 6 MW/May 2024

- 1.3. Give ONE term for each of the following descriptions. Write only the term next to the question number (1.3.1–1.3.6) in the ANSWER BOOK. Acronyms and abbreviations are not accepted.
  - 1.3.1 Products that are identical and standardized
  - 1.3.2 The cost that remains the same even if output changes
  - 1.3.3 An imperfect market structure that makes normal profit in the long run.
  - 1.3.4 Occurs when oligopolies openly collude and formally agree on prices and quantities to maximise profits
  - 1.3.5 A situation where firms are allowed by law to charge prices above the market equilibrium price.
  - 1.3.5 When it is impossible to increase the welfare of one individual without making things worse for another individual. (6x1) (6)

TOTAL SECTION A: 30



Economics/P2 7 MW/May 2024

## SECTION B

Answer any TWO of the three questions in this section in the ASWER BOOK

#### **QUESTION 2**

- 2.1 Answer the following questions
  - 2.1.1 Name TWO types of inefficiencies that can exist in the imperfect market.
  - 2.1.2 Why are implicit costs important to the entrepreneur?
- 2.2 Study the picture below and answer the questions that follow



- 2.2.1 Identify the market structure depicted in the above picture. (1)
- 2.2.2 What kind of demand curve is associated with this market structure? (1)
- 2.2.3 Briefly describe the concept tacit collusion. (2)
- 2.2.4 What does interdependency of businesses in this market structure imply? (2)
- 2.2.5 Why businesses in this industry will be reluctant to decrease the price of their product? (4)

Economics/P2 8 MW/May 2024

2.3 Study the extract below and answer the questions that follow.

# The hybrid market structure

This market structure is the imperfect market with many sellers and buyers. Businesses in this market operate independently of each other; thus, they are not price takers. The quality of products, prices, and marketing determine a company's competitiveness. Rival companies can easily replicate the products, thus reducing profits in the long run.

Adapted from: study.com

2.3.1 Identify the market structure depicted in the above extract. (1) 2.3.2 Give any ONE example of the hybrid market structure. (1) 2.3.3 Describe the concept product differentiation. (2) Briefly explain the benefits of product differentiation to (2)producers of goods and services. 2.3.5 Why are the prices of the monopolistic competitor lower than the prices of the monopolist? (4) 2.4 Briefly discuss the reasons for a cost-benefit analysis. (8)2.5 Draw a fully labelled graph to illustrate the economic loss of the monopoly market structure. (8)[40] Economics/P2 9 MW/May 2024

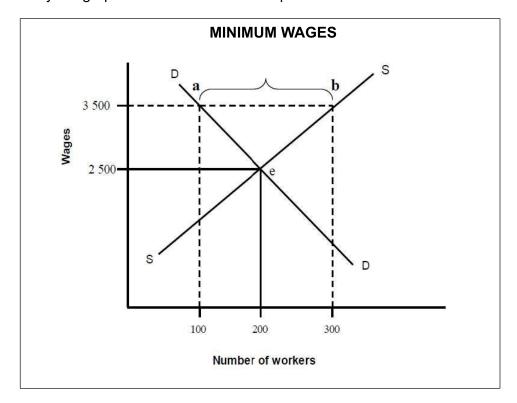
## **QUESTION 3**

# 3.1 Answer the following questions

3.1.1 Name TWO methods of non-price competition (2x1) (2)

3.1.2 How effective has government spending been in addressing market failure? (2)

3.2 Study the graph below and answer the questions that follow.



- 3.2.1 Identify the minimum wage to be implemented as per the graph above. (1)
- 3.2.2 Give any ONE example of sector in South Africa where minimum wages should be applied according to the above graph. (1)
- 3.2.3 Briefly describe the concept minimum wage. (2)
- 3.2.4 What is the advantage of having a national minimum wage instead of minimum wage per sector. (2)
- 3.2.5 Explain the implication of the R3 500 minimum wage imposed by the government. (2x2) (4)



Economics/P2 10 MW/May 2024

3.3 Study the table below and answer the questions that follow.

MAI	RKET A		MARKET B		
Quantity	Price	TR	Quantity	Price	TR
0	R10	-	0	R12	-
1	R10	R10	1	R10	R10
2	R10	R20	2	R8	R16
3	R10	R30	3	R6	R18
4	R10	R40	4	R4	R16
5	R10	R50	5	R2	R10

- 3.3.1 Identify the market in which the demand curve shows the downward slope. (1)
- 3.3.2 What is the nature of product sold in market B. (1)
- 3.3.3 Briefly describe the term marginal cost. (2)
- 3.3.4. Why is it difficult for other producers to supply the same product as the monopolist? (2)
- 3.3.5 Calculate the marginal revenue for market B at quantity 2. Show all the calculations. (4)
- 3.4 Examine briefly control over price and market information as characteristics of monopolistic competition (2x4) (8)
- 3.5 Why do oligopolies often collude though it is illegal in South Africa? (8)

[40]

Economics/P2 11 MW/May 2024

## **QUESTION 4**

- 4.1 Answer the following questions
  - 4.1.1 Name TWO institutions responsible for regulating competition in South Africa. (2x1) (2)
  - 4.1.2 Why does the government provide subsidies to producers? (1x2) (2)
- 4.2 Study the extract below and answer the questions that follow

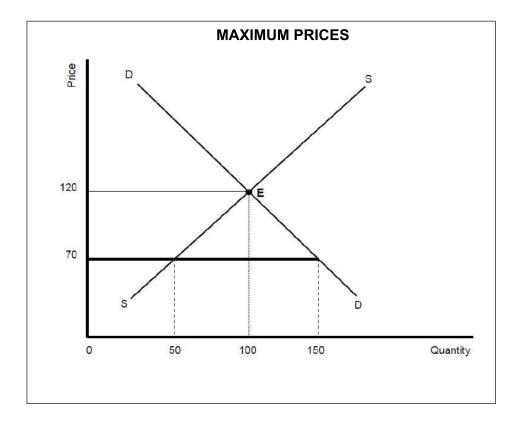
The majority of industries in this market structure allow firms to easily enter and exit the industry. The arrival of new firms into an industry is referred to as market entry. Market entry is enabled by the absence of obstacles posed by government regulation or low start-up costs.

Adapted from: corporatefinanceinstitute.com

- 4.2.1 Identify the market structure referred to in the above extract. (1)
- 4.2.2 What is the nature of product sold in the above market structure? (1)
- 4.2.3 Briefly describe the concept market. (2)
- 4.2.4 What would the impact on the market be if many firms leave this industry? (2)
- 4.2.5 Why is it not possible for a single business to adjust it selling price in this market structure? (4)

Economics/P2 12 MW/May 2024

4.3 Study the graph below and answer the questions that follow.



- 4.3.1 What is the equilibrium price from the above graph? (1)
- 4.3.2 Identify the quantity of goods above that will be supplied if a maximum price of R70 is implemented. (1)
- 4.3.3 Briefly describe the term *market failure*. (2)
- 4.3.4 Why will a government implement maximum prices of certain goods? (2)
- 4.3.4 Explain the impact of maximum prices on the market with reference to the above graph. (4)
- 4.4 How effective is competition policy in regulating mergers and takeovers in South Africa? (8)
- 4.5 Describe negative externality with the aid of the well labelled graph. (8)

[40]

TOTAL SECTION B: 80



13 Economics/P2 MW/May 2024

#### **SECTION** C

Answer any ONE of the TWO questions in this section in the ANSWER BOOK. Your answer will be assessed as follows:

STRCTURE OF AN ESSAY	MARK
	ALLOCATION
Introduction	Max. 2
<ul> <li>The introduction is a lower-order response.</li> </ul>	
<ul> <li>A good starting point would be to define the main concept.</li> </ul>	
<ul> <li>Do not include any part of the question in your introduction.</li> </ul>	
<ul> <li>Do not repeat any part of the introduction in the body.</li> </ul>	
<ul> <li>Avoid saying in the introduction what you are going to discuss</li> </ul>	
in the body.	
Body	Max. 26
Main part: Discuss in detail/In-depth discussion/Examine/Critically	
discuss/ Analyse/Compare/Evaluate/Distinguish/Differentiate/Explain	
Additional part:	
Give own opinion/Critically discuss/Evaluate/Critically evaluate/ Draw	Max 10
a graph and explain/Use the graph given and explain/Complete the	
given graph/ Calculate/	
Deduce/Compare/Explain/Distinguish/Interpret/Briefly debate/	
How/Suggest	Marria
Conclusion	Max. 2
Any higher-order conclusion should include:	
A brief summary of what has been discussed without repeating	
facts already mentioned	
Any opinion or value judgement on the facts discussed	
Additional support information to strengthen the	
discussion/analysis	
A contradictory viewpoint with motivation, if required  Programmed defines.	
Recommendations	40 MADKS
TOTAL	40 MARKS

# QUESTION 5

With the aid of graphs, discuss the various short-run equilibrium positions in a perfect market. (26)

How is perfect competition beneficial as a market structure? (10)

# **QUESTION 6**

Discuss the causes of market failure in detail (26)

Analyse productive inefficiency with the aid of the production possibility curve graph

(10)[40]

**TOTAL SECTION B:** 40

**GRAND TOTAL:** 150

