

PROGRAM : NATIONAL DIPLOMA

TOWN AND REGIONAL PLANNING

SUBJECT : **ECONOMICS FOR PLANNERS III**

<u>CODE</u> : DPTA311

DATE : EXAMINATION MAIN PAPER

31 MAY 2019

DURATION : 3 HOURS

WEIGHT : 50:50

TOTAL MARKS : 100

EXAMINER : MR. GEORGE ONATU

MODERATOR : DR CHARLES NTUI

NUMBER OF PAGES : 7 (Seven)

INSTRUCTIONS : This paper is divided into two parts (A) and (B). Part A is a

multiple-choice questions. Part B is essay questions.

Candidates are expected to answer all the questions in both Part

A and B.

REQUIRED : Use ruler, pencil, calculator and graphs where necessary.

Section A (20 Marks – Answer all Questions)

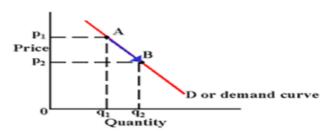
- 1 Select among the list below NONE State Owned Entities (SOEs):
 - (a) MTN, SASOL, VODACOM
 - (b) ESKOM
 - (c) PRASA. TRANSNET, SAA
 - (d) TELKOM
 - (e) None of the above
- 2 Equilibrium in Economics is a situation when:
 - (a) Supply is above the Demand
 - (b) Demand is in Excess of Supply
 - (c) Demand and Supply are both increasing
 - (d) Demand and Supply are equal and the same
 - (e) All of the above
- 3 Private Limited Liability Company (PTY) as a Business Organization:
 - (a) Liability of members are limited to the investment
 - (b) There are shareholders
 - (c) It can raise capital quickly and fast
 - (d) They file Annual Returns
 - (e) All of the above
- 4 Which of this is a function of money
 - (a) It is and serve as a medium of exchange
 - (b) It only serve as cheque book
 - (c) It helps to provide goods and services only
 - (d) It is an aspect that support trade and industry only
 - (e) None of the above
- 5 Unemployment can be defined in Economics as
 - (a) All the people who are looking for job
 - (b) Those who need job but are not willing to apply for it
 - (c) People who are able, qualified and prepared to work but cannot find job
 - (d) Students who graduated and are out of school
 - (e) All of the above.
- The School of thought or Philosophers that believed in "Socialism" is
 - (a) Marginalist School of thought
 - (b) Institutional School of thought
 - (c) Marxist School of thought
 - (d) Keynesian School of thought

- (e) Classical School of thought
- 7 Which of the following is not a factor that influences Demand?
 - (a) Death Rate
 - (b) Population
 - (c) Supply of sugar
 - (d) Macro Economics Principles
 - (e) How rich a country is
- 8 The reward for Labour as a Factor of Production is
 - (a) Profit
 - (b) Rent
 - (c) Wages and Salaries
 - (d) Interest that it yields to owners
 - (e) A & B
- 9 One of the examples of Direct Tax in South Africa is called
 - (a) Income tax.
 - (b) Corporate tax
 - (c) Fines and Levies
 - (d) Import Tax
 - (e) All of the above
- 10 GDP is defined as?
 - (a) All goods and services supplied to other countries in a given period usually a year
 - (b) All goods and services produced by all the people in South Africa
 - (c) All final goods and services produced in a given country at a particular period usually a year
 - (d) All foreign goods supplied to South Africa from other countries in a year calculated by Statistics South Africa.
 - (e) B and D
- 11 What is Production Possibilities Curve?
 - (a) The best combination of resources to achieve optimal output
 - (b) The Law of Supply and Demand
 - (c) Production at X is both attainable
 - (d) Decreasing Opportunity Cost
 - (e) Opportunity Cost that considers all factors.

- 12 In a Private Limited Liability Company (Pty) profit is described as
 - (a) Gain that need to be spent
 - (b) Dividend
 - (c) Excess Supply that can be distributed
 - (d) Interest
 - (e) Loss not well calculated
- 13 GDP = C+I+G (X-M) What is the value of the GDP if C=60,000; G=54,000; I=150,000; X=20,000 and M=30,000
 - (a) R2,640,000,000:00
 - (b) R2,740,000,000.00
 - (c) R265,000,000.00
 - (d) -R2, 640,000,000.00
 - (e) -R2,740,000,000.00
- 14 The type of Unemployment in South Africa that affects Town and Regional Planners is
 - (a) Structural
 - (b) Frictional
 - (c) Cyclical
 - (d) Seasonal
 - (e) All of the above
- One of the major sources of Government revenue is through
 - (a) Reserve Bank
 - (b) Selling of RDP Houses
 - (c) Taxation
 - (d) Increase in Inflation
 - (e) None of the above
- 16 The rate of Unemployment is expressed as
 - (a) The number of the unemployed as a percentage of labour force
 - (b) The total number of the unemployed alone
 - (c) The labour force as a percentage of the unemployed
 - (d) The total number of school leavers not getting job
 - (e) All of the above

CHANGE IN QUANTITY DEMANDED

Change in Quantity Demanded



- (a) P1 to P2 is a decrease in Price
- (b) Q2 to Q1 is a decrease in Quantity
- (c) Q1 to Q2 is an increase in the Price
- (d) A& B only
- (e) All of the above

18 Economics can be defined as

- (a) Cooperatives strive to provide services and not profit
- (b) It is the use of resources in a careless way
- (c) It is the problem of Demand and Supply ONLY
- (d) The Social Science that is concerned with the use of scarce resources to satisfy human wants that are unlimited.
- (e) The problem of Opportunity Cost ONLY.

19 National Income Accounting is one of the barometers that is used to calculate

- (a) The increase in demand in the country
- (b) The general economic activity and prosperity
- (c) The total population of the country
- (d) Aggregate level of production and distribution
- (e) B and D

20 Supply is a situation where

(a) As the price of a good or service increases, the supplier will be willing to supply less into the market, ceteris paribus

- (b) As the price rises the quantity demanded will fall
- (c) The Demand and the Supply interlock
- (d) There is a direct relationship between the price and the quantity supplied
- (e) None of the above

SECTION B (80 Marks - Answer all Questions)

1. With the aid of an annotated diagram, describe the term Supply in Economics.

[12 Marks]

- 2. Explain the Meaning of the Subject Economics and why is the subject of particular interest to the Town and Regional Planners [12 Marks]
- 3. What is Unemployment? Discuss the solutions to the problem of Unemployment in South Africa [16 Marks]
- 4. Write an Essay about the Mixed Economic System by Maynard Keynes [20 Marks]
- 5. What is GDP? Explain thoroughly the Benefits associated with GDP Accounting in South Africa as compared to other countries [20 Marks]

TOTAL MARKS [100]