

UNIVERSITY
OF
JOHANNESBURG

PROGRAM

NATIONAL DIPLOMA

TOWN AND REGIONAL PLANNING

SUBJECT

ECONOMICS FOR PLANNERS III

CODE

: **DPTA311**

DATE

WINTER SSA EXAMINATION 2015

15 JULY 2015

DURATION

: (SESSION 2) 11:30 - 14:30

WEIGHT

: 50:50

TOTAL MARKS

100

EXAMINER

: DR TRYNOS GUMBO AND MR. GEORGE ONATU

MODERATOR

: MS MAKHOMO MACHELI

NUMBER OF PAGES

: 10 (TEN)

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 (40 Marks - Answer all Questions)

- 1. Which of these describe the branch of Economics called micro-economics
 - (a) It focuses on national income, inflation and unemployment.
 - (b) It discusses about national production facilities.
 - (c) It is the discussion on general level of expenditure.
 - (d) It is concerned with household and individual decisions.
- 2. Which of these is a luxury good?
 - (a) Pencil
 - (b) Hi-fi system
 - (c) Books
 - (d) School bag
- 3. Opportunity cost is best described as
 - (a) That part of our choice that is left out
 - (b) The choice that is satisfied
 - (c) Both the one that is satisfied and the one left out
 - (d) None of the above
- 4. South African economy is presently experiencing inflation because of
 - (a) General increase in producers goods
 - (b) The equilibrium of demand and supply
 - (c) General rise in the price of goods and services
 - (d) All of the above
 - (e) Factor resources
- 5. Select which of these is a limitation of National Income
 - (a) Cooperatives strive to provide services and non profit
 - (b) It is used to indicate different sectors in the economy
 - (c) The problem of unlawful and undeclared income
 - (d) The calculation of prosperity level of people in different countries
 - (e) None of the above
- 6. Which of these statements is correct for supply
 - (a) Increase in price result to increase in Demand.
 - (b) Increase in Quantity results to lowering in price
 - (c) Both increase in price and quantity are stationery.
 - (d) As the price increases more quantity will be supplied
 - (e) A and D.

- 7. National Income Accounting is one of the tools that is used to calculate
 - (a) The increase in demand in a country
 - (b) The general economic activity and prosperity
 - (c) The total population of the country
 - (d) Aggregate level of production and distribution
- 8. When the price is below the equilibrium price we have
 - (a) Excess demand
 - (b) Excess supply
 - (c) Excess demand and supply
 - (d) None of the above
 - (e) B and C
- 9. When a person loses his job, what type of unemployment is this
 - (a) Cyclical unemployment
 - (b) Frictional unemployment
 - (c) Structural unemployment
 - (d) All of the above
 - (e) A and B.
- 10. Which of these statement is true
 - (a) Supply is inversely related to Demand (Positive slope)
 - (b) Demand is inversely related to quantity(Negative slope)
 - (c) Demand and Supply have the same slope.
 - (d) The higher the price the more the supply
 - (e) B and D
- 11. Abnormal and continuous rise in the general price of goods and services is called
 - (a) Slow inflation
 - (b) Hyper inflation
 - (c) Stag inflation
 - (d) Moderate inflation
 - (e) None of the above

- 12. Write down from the list of these options the letter indicating the correct answer Economics is a (a) Social science (b) Physical science (c) Combination of (a) and (b) (d) None of the above (e) All are correct 13. Choice is fundamental to economic behaviors because
- - (a) People find it difficult to choose what they want
 - (b) Resources are scarce in relation to people's want
 - (c) Choosing makes people act rational
 - (d) Prices depend on people making a choice
 - (e) None of the above
- 14. Production can be defined as the
 - (a) Creation of utilities
 - (b) Consumption of nice products
 - (c) Capital goods
 - (d) Distribution of shares
 - (e) All of the above
- 15. Who is the father of Economics
 - (a) Ronald Reagan
 - (b) Adam Smith
 - (c) Karl Marx
 - (d) Alfred Marshal
 - (e) None of the above
- 16. Which of these is a participant in the economy?
 - (a) Household
 - (b) Demand and supply
 - (c) Want of goods and services
 - (d) Opportunity cost
 - (e) All of the above are correct

17. The simplest and most common type of business is called
(a) Partnership
(b) Limited liability company
(c) Sole proprietor
(d) Cooperatives
(e) C and D
18. A group of people eating from the same pot or plate living under one roof is
(a) Household
(b) Economics

- (c) Suppliers
- (d) Factor resources
- (e) All are correct
- 19. When two or more people up to 20 get together and form a business it is known as
 - (a) Limited liability company
 - (b) Sole proprietorship
 - (c) Public limited company
 - (d) Partnership
 - (e) A and D
- 20. Thomas Robert Malthus advocated that
 - (a) Population increases arithmetically and food production geometrically
 - (b) Distribution of income among land owners
 - (c) Rapid increase in population against limited land resources
 - (d) Population increases geometrically against food production arithmetically
 - (e) C and D only
- 21. The problem of scarcity of food may be overcome by
 - (a) Increasing consumption
 - (b) Increasing production
 - (c) Decrease savings
 - (d) Decrease price

22. In order to be able to function as a market the following must be present
(a) Buyers and sellers
(b) Enough money
(c) Different kinds of goods
(d) Enough buyers
23. The supply of cement is not dependent on one of the following
(a) Cost of production
(b) Market conditions
(c) Climate
(d) Political conditions
24. Solvency indicates
(a) The ability of the firm to meet its liability in the short run
(b) The ability of the firm to meet its liability in the long term
(c) The excess of total assets over total liabilities
(d) The credit standing and financial risk of the firm
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25. The income that the factor of production known as capital earn is
(a) Rent
(b) Wages and salary
(c) Capital goods
(d) Interest
26. Inflation can be described as
(a) General increase in supply to producers
(b) The equilibrium of demand and supply
(c) General rise in the price of goods and services
(d) Factor resources
27. The document that highlights government spending plans for a given period is called
(a) Tender
(b) Capital goods
(c) Budget
(d) Money
(a) many

W₁₀ = 15

- 28. When does current account deficit occur in any given economy
 - (a) Export is greater than import
 - (b) Import is greater than export
 - (c) Both export and import are the same
 - (d) Export is not valued at all
- 29. Macro-economics is a branch of economics that studies
 - (a) The determination of the unit of economic activity
 - (b) The behavior of individual decision making units in the economy
 - (c) Decision by firm regarding the most efficient use of resources
 - (d) The effects and consequences of the aggregate behavior of all decision-making units
- 30. Secondary production can be described as
 - (a) Extractive industries that extracts raw material from nature
 - (b) Those industries that change the basic materials extracted
 - (c) The type of industries that engage in commercial and personnel services
 - (d) All of the above
- 31. Which of these statement is true
 - (a) Cooperatives strive to provide services and not profit
 - (b) All the partners in partnership are not liable to liquidation
 - (c) Sole proprietor does not bear the risk alone
 - (d) Limited company do not allocate profit according to shares
- 32. The sloping of demand curve from left to right shows that
 - (a) Increase in price result to increase in demand
 - (b) Increase in quantity results to increase in price
 - (c) Both increase in price and quantity are stationary
 - (d) As the price increases less quantity will be demanded
- 33. Which of these regional bodies does South Africa belong to
 - (a) ECOWAS
 - (b) SADIC
 - (c) ECM
 - (d) EU

34.	Which	of these	statement	is	true
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- (a) Economic goods are not scarce
- (b) Free goods are scarce
- (c) Both economic goods and free goods are scarce
- (d) Free goods are not scarce
- 35. To maintain stable and favorable balance of payment and ensure an equitable distribution of national income is the function of
 - (a) Business Enterprises
 - (b) Government
 - (c) Gross National Product at factor price
 - (d) Limited liability company
- 36. The function of modern government can be described as
 - (a) The establishment and maintenance of transport system and administration
 - (b) Keynesian theory of growth
 - (c) Commercial income
 - (d) Capital expenditure spending
- 37. As a Town planner one of the following is not a source of government revenue
 - (a) Taxes and fines
 - (b) Loans and donations
 - (c) Commercial income
 - (d) Capital expenditure spending
- 38. National Income Accounting is one of the tools 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) The decrease in the level of savings
- 39. Based on class discussion when the price is above the equilibrium price we have what
 - (a) Excess demand
 - (b) Excess supply
 - (c) Excess demand and supply
 - (d) None of the above

- 40. When one development in one sector brings a chain reaction to the development of other sectors, this is called
 - (a) Trickle-down effect
 - (b) None spatial growth
 - (c) Regional development
 - (d) None of the above

SECTION B (60 Marks - Answer all Questions)

- 1. As a Town Planner write an essay about the factors that affect both the Demand and Supply for goods and services in South Africa [10 Marks]
- 2. Define GDP and calculate the GDP based on the Expenditure Approach if the Consumer Spending is R30, 000; Investment Spending R15, 000.00; Government Spending R8, 000.00; Import R20, 000.00; Export is R25, 000.00 [10 Marks]
- 3. Define development and discuss the three approaches to development you have learnt [10 Marks].
- 4. Compare and contrast as a Professional Town Planner the development objectives of Reconstruction and Development Programme (RDP) and Growth, Employment and Redistribution (GEAR) as strategies for rebuilding and restructuring the economy of South Africa [10 Marks]
- 5. Discuss the three types of unemployment that characterize South Africa as a country [10 Marks]
- 6. With the aid of an annotated diagram explain the concept Production Possibility Curve in relation to Opportunity cost, Scarcity and choice and maximization of output and inefficient production boundaries [10 Marks]

TOTAL MARKS

[<u>100</u>]