ECONOMICS 2 0 1 0 - 2 0 1 8

JAMB Questions And Answers

UTME 2010 ECONOMICS QUESTIONS

1. Which Economics question paper type is given to you?

D. median

- A. Type A
- B. Type B
- C. Type C
- D. Type D
- 2. Economics is the study of human behaviour as it relates to the
 - A. efficient allocation of resources
 - B. production of goods
 - C. operation of companies
 - D. generation of income
- 3. The downturn in the prices of shares on stock markets is a highlight of
 - A. efficient allocation of resources
 - B. the invisible hand
 - C. the regulatory nature of the market
 - D. consumer rationality
- 4. If = 6 and N = 6, determine the value of Σ fx
- A. 36
- B. 12
- C. 1
- D. 72
- 5. The standard deviation of a set of data is
 - A. always measured from the mode
 - B. the most representative of averages
 - C. always measured from the median
 - D. a measure of dispersion
- 6. The mean is the best measure of central tendency because it
 - A. is not affected by extreme values in a data
 - B. is a midpoint value in an array of data
 - C. is a balancing point in an observation
 - D. can be calculated from incomplete data
- 7. The most popular sizes of dresses and shoes are determined by the
 - A. range
 - B. mean
 - C. mode

- 8. If the demand for a good is more elastic than its supply, the tax burden is borne
 - A. equally by consumers and producers
 - B. more by producers
 - C. more by consumers
 - D. more by retailers and producers
- 9. If the price of a commodity with elastic demand increases, the revenue accruing to the producer will
 - A. double
 - B. increase
 - C. be constant
 - D. decrease
- 10. An excess demand for beans will result from
 - A. an increase in the price of beans
 - B. a decrease in the price of beans
 - C. an increase in the supply of beans
 - D. a decrease in the supply of beans
- 11. Consumer surplus tends to be higher when demand is
 - A. inelastic
 - B. perfectly elastic
 - C. elastic
 - D. unitarily elastic
- 12. One of the assumptions of ordinal utility theory is that
 - A. choice is not consistent
 - B. utility can be ranked
 - C. total utility is a function of price
 - D. satisfaction is measurable
- 13. The law of diminishing marginal utility explains why
 - A. the slope of a normal demand curve is negative
 - B. an abnormal demand curve slopes upwards
 - C. the slope of a normal demand curve is positive
 - D. the consumption of inferior goods increases with income
- 14. If a consumer plans to spend 120k on four oranges but spent 80k, his consumer surplus is
 - A. ₩1.50

- B.₩0.40
- C.₩1.00
- D.₩2.00
- 15. A set of factors that can shift the supply curve are changes in
 - A. weather, price and technology
 - B. technology, weather and population
 - C. technology, price and taste
 - D.population, price and taste
- 16. If the coefficient of price elasticity of supply is greater than one, the supply is said to be
 - A.perfectly elastic
 - B.fairly inelastic
 - C.infinitely inelastic
 - D. fairly elastic
- 17. If commodity X is a by-product of commodity Y, this implies that both commodities are
 - A. in competitive supply
 - B. in composite supply
 - C. jointly supplied
 - D. in excess supply
- 18. In perfect competition, price is determined by the
 - A. government
 - B. sellers
 - C. buyers
 - D. market
- 19. In order to reduce hardship faced by consumers due to high prices government can introduce
 - A. maximum prices
 - B. commodity boards
 - C. minimum prices
 - D. price control boards
- 20. Average product is less than marginal product when
 - A. there is constant returns to scale
 - B. there is increasing returns to scale
 - C. there is decreasing returns to scale
 - D. diminishing returns set in
- 21. A firm enjoying economies of scale is said to be

- A. reducing average cost as production increases
- B. benefiting from the activities of other firms
- C. maximizing profits as production increases
- D. having an upward-sloping average cost curve
- 22. The rising portion of the long-run average cost curve of a firm is an indication that it is experiencing
 - A. increasing efficiency
 - B. economies of scale
 - C. diseconomies of scale
 - D. increasing marginal returns
- 23. An industry's supply curve is more likely to be elastic when firms are
 - A. enjoying free entry and exit
 - B. operating at full capacity
 - C. operating below capacity
 - D. maximizing profits
- 24. One of the characteristics of monopolistic competition is that
 - A. there is mobility of factors of production
 - B. no single seller dominates the market
 - C. the firms are price-takers
 - D. consumers have perfect knowledge of price
- 25. The demand curve for factors of production
 - A. is perfect elastic
 - B. slopes upwards
 - C. slopes of downwards
 - D. is perfectly inelastic
- 26. An agreement among firms on price and segmentation is termed
 - A. cartel
 - B. collusion
 - C. haggling
 - D. specialization
- 27. In national income accounting, tax is determined by the
 - A. level of income
 - B. level of consumption

- C. level of investment
- `D. rate of savings
- 28. A decrease in aggregate spending in an economy will ultimately lead to
 - A. boom
 - B. inflation
 - C. deflation
 - D. recession
- 29. If MPC is 0.7 while government expenditure increased by ₩ 150m, the equilibrium national income is
 - A. ₩ 214 million
 - B. ₩ 45 million
 - C. ₩ 105 million
 - D. ₦ 500 million
- 30. The function of money which makes division of labour possible is its
 - A. unit of account
 - B. store of value
 - C. medium of exchange
 - D. standard of deferred payment
- 31. By buying treasury bills, the Central Bank of Nigeria intends to
 - A. increase money supply in the economy
 - B. reduce the cash reserve ratio for banks
 - C. reduce money supply in the economy
 - D. increase the capital base of commercial banks
- 32. The velocity of money is represented as A. Money supply

Real GDP

B. Real GDP

Money supply C. Nominal GDP

Money supply

D. Real GDP

Nominal GDP

- 33. One of the functions of commercial banks is
 - A. maintaining stable price in the economy
 - B. regulating monetary policies
 - C. granting loans to customers

- D. issuing bank notes and coins 34. A strategy for curbing unemployment is to
- A. implement government stabilization policy
- B. increase taxes and decrease government expenditure
- C. increase government expenditure and decrease taxes
- D. ensure even distribution of job opportunities
- 35. In Nigeria, the distribution of job opportunities
 - A. balanced budgeting
 - B. deficit budgeting
 - C. surplus budgeting
 - D. zero budgeting
- 36. National development plans in Nigeria fail mainly because of
 - A. overdependence on foreign aids
 - B. inadequate funding of projects
 - C. poor implementation strategies
 - D. shortage of skilled manpower
- 37. The ultimate aim of agricultural policies in Nigeria is to achieve
 - A. food sufficiency
 - B. industrialization
 - C. full employment
 - D. industrial capacity utilization
- 38. Government can boost agricultural output in Nigeria primarily by
 - A. embarking on buffer stock programmes
 - B. placing embargo on food importation
 - C. granting subsidies on farm inputs
 - D. placing farmers on monthly income
- 39. Localization of industries refers to the
 - A. spread of firms producing different products
 - B. siting of industries near the market
 - C. concentration of firms of an industry
 - D. siting of firms producing different products

- 40. In developing countries, governments influence the location of industries in order to
 - A. spread development
 - B. redistribute wealth
 - C. encourage entrepreneurs
 - D. encourage industries to earn high profits
- 41. A disadvantage of Nigeria's dependence on imported petroleum products is the
 - A. instability in the demand for the products
 - B. dominance of multinational firms
 - C. instability in the supply of the product
 - D. poor maintenance of the refineries
- 42. The maximum number of shareholders for a limited liability company's is
 - A. twenty
 - B. five
 - C. seven
 - D. infinite
- 43. The primary motive for an individual engaging in production is to
 - A. make profit
 - B. satisfy basic human wants
 - C. redistribute wealth
 - D. put inputs into use

Use the table below to answer question 44 and 45.

| Year | Population (000) | Working Population(000) |
|--------------|---------------------|----------------------------|
| 2000 2001 | 25 30 | 13 19 |
| 2002 | 40 | 32 |
| 2003 | 50 | 49 |

- 44. What is the population growth rate in 2003?
- A. 33.3%
- B. 20.0%
- C. 11.0%
 - D. 50%
- 45. The percentage of working population in 2002 is?
 A. 50%

- B. 25%
- C. 8%
- D. 80%
- 46. One of the characteristics of free trade zone is
 - A. common tariff against nonmember countries
 - B. different trade policies of nonmember countries
 - C. free factor mobility within the zone
 - D. harmonized trade among member countries
- 47. If Nigeria imports vehicles from Japan the transaction will appear as a
 - A. debit on Japan's balance of payments
 - B. credit on Japan's balance of payments
 - C. credit on Nigeria's balance of trade
 - D. credit on Nigeria's balance of payment
- 48. One of the objectives of ADB is to
 - A. provide subsidies on imported goods to member countries
 - B. mobilize short-term loans for member countries
 - C. promote economic and social development of member countries
 - D. provide technical assistance to only poor member countries
 - 49. The choice of the method of production in an economy is determined by the
 - A. level of technical know-how
 - B. rate of population growth
 - C. availability of natural resources
 - D. level of income
- 50. The amount of labour hired depends on the
 - A. number of skilled labour available
 - B. skill of labour
 - C. marginal productivity of labour
 - D. price of the inputs

ANSWER KEYS:

- 1. С
- 2. Α
- В 3.
- Α 4.
- **5.** D В 6.
- **7.** A
- **8.** C
- **9.** C
- **10.** A
- **11.** C
- **12.** D
- **13.** B
- **14.** C
- **15.** A
- **16.** C
- **17.** C
- **18.** D
- **19.** D **20.** D
- **21.** A
- **22.** A **23.** C
- **24.** C

- **25.** B
- **26.** A
- **27.** A
- **28.** B
- **29.** B
- **30.** B
- **31.** B
- **32.** A
- **33.** B
- **34.** D
- **35.** C
- **36.** B
- **37.** A
- **38.** B
- **39.** D
- **40.** A
- **41.** B
- **42.** D
- **43.** C
- **44.** D
- **45.** D
- **46.** D
- **47.** C
- **48.** B
- **49.** C **50.** C

UTME 2011 ECONOMICS QUESTIONS

- 1. Which question paper type of economics is given to you?
 - A. Type A
 - B. Type B
 - C. Type C
 - D. Type D
- 2. An effective way of controlling inflation in a mixed economy is to
 - A. increase productivity
 - B. reduce income tax
 - C. ration available output
 - D. increase imports
- 3. One of the limitations PPC assumption is that there is
 - A. no indication of technological development
 - B. no recognition of preferred goods for countries
 - C. technical inefficiency
 - D. abundant resources
- 4. A major disadvantage of the arithmetic means is that it is
 - A. not useful for large data
 - B. not suitable for further statistical analysis
 - C. cumbersome to determine the actual value
 - D. affected by extreme data
- 5. Demand patterns are determined by the market on the basis of
 - A. scale of preference
 - B. consumer sovereignty
 - C. consumer rationality
 - D. price of the commodity
- 6. A consumer surplus measures the
 - A. benefits derived from consuming a cheap commodity
 - B. excess of total expenditure over total utility
 - C. difference between marginal utility and marginal cost
 - D. excess of marginal utility over price

- 7. If the demand for one commodity excludes another, it is said to be
 - A. complementary demand
 - B. competitive demand
 - C. composite demand
 - D. derived demand

8.

| Price (₦) | Quality (Kg) |
|-----------|--------------|
| 1 | 100 |
| 2 | 120 |
| 3 | 150 |
| 4 | 180 |
| 5 | 200 |

The graph of the schedule above will depict

- A. a kinked demand curve
- B. a normal demand curve
- C. an abnormal demand curve
- D. a diminishing marginal utility curve
- 9. The median of an odd-numbered set of scores is the
 - A. Middle value in the set
 - B. Highest value in the set
 - C. Arithmetic means of the set
 - D. Most frequent occurring score
- If demand increases without a change in supply, equilibrium price and quantity will
 - A. remain unchanged
 - B. shift inward
 - C. fall
 - D. rise
- 11. In the process of production, total output is at maximum when
 - A. MP=0
 - B. MP>0
 - C.AP=0
 - D.AP > 0

12

| | Price (₦) | Qty./ (bags) |
|--|-----------|--------------|

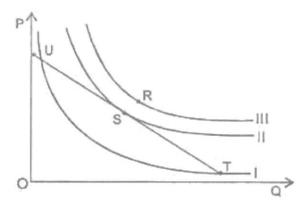
| 1 | 60 |
|---|-----|
| 2 | 120 |

From that table above, the price elasticity of supply is

- A. 4
- B. 25
- C. 1
- D. 2
- 13. When a consumer is at equilibrium, the MRS_{xy} is equal to the
 - A. sum of the prices
 - B. product of the two prices
 - C. ratio of the two prices
 - D. difference of the two prices
- 14. Minimum price legislation by government will
 - A. reduce supply
 - B. increase supply
 - C. reduce demand and create surplus
 - D. increase demand and create scarcity
- 15. Ranking is the method use in measuring
 - A. marginal utility
 - B. ordinal utility
 - C. cardinal utility
 - D. total utility
- 16. If a firm is faced with an elastic supply curve, its revenue will
 - A. be supplied at a higher price
 - B. double at a higher price
 - C. increase by more than the percentage increase in price
 - D. equal percentage change in price
- 17. The optimal range of output for a perfectly competitive firm is
 - A. AC is lowest
 - B. AVC is lowest
 - C. MC is rising
 - D. MC is falling
- 18.A firm will experience diseconomies of scale when
 - A. there are difficulties in coordinating production
 - B. there is shortage in labour supply
 - C. the size of market is small
 - D. there is an increase in the price of raw materials
- 19. The law of variable proportions is applicable only

- A. in the long-run period
- B. to large-scale enterprises
- C. to small-scale enterprises
- D. in the short-run period

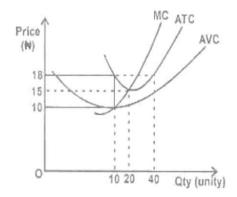
20.



From the Diagram above, the optimal point of production is

- A. R
- B. T
- C. U
- D. S
- 21. If real income increases while nominal income remains the same, it can be inferred that
 - A. Unemployment rate has decreased
 - B. General prices have fallen
 - C. Employment rate has risen
 - D. General prices have risen
- 22. One of the characteristics of oligopoly is the availability of
 - A. few sellers
 - B. few buyers
 - C. many sellers
 - D. a single seller

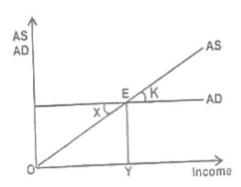
Use the diagram below to answer question 23 and 24



- 23. The average total cost when 20 units are produced is
- A. N20.00
- B. N23.00
- C. N13.00
- D. N15.00
- 24. When 20 units of output is produced, TC will be
- A. N360
- B. N300
- C. N460
- D. N400
 - 25. The profit of a monopolist can be eliminated where price equals
 - A. AFC
 - B. M C
 - C. AC
 - D. AVC
- 26. Bank consolidation policy in Nigeria is a measure to increase
 - A. the capital base of banks
 - B. employment opportunities in banks
 - C. the number of shareholders
 - D. the number of branches
- 27. An increase in the circulation of money without a corresponding increase in output will lead to
 - A. a rise in income levels
 - B. stauflation
 - C. inflation
 - D. deflation
- 28. In national income accounts, an item counted as part of government spending is
 - A. salaries and wages

- B. pension
- C. scholarship
- D. social welfare
- 29. If aggregate demand is lower than total output in an economy national income will
 - A. be constant
 - B. be at equilibrium
 - C. increase
 - D. fall
- 30. During the era of barter, money was generally in the form of
 - A. notes
 - B. precious metals
 - C. coins
 - D. commodities
 - 31.A country achieves economic development when there is
 - A. an increase in military expenditure
 - B. an increase in capacity utilization
 - C. a sustained increase in per capital income
 - D. an even distribution of goods and services
- 32. An indicator of growth in an economy over a period of time is the
 - A. GDP gap
 - B. GDP at factor cost
 - C. GDP at market price
 - D. GDP deflator
- 33.A country embarks on deficit financing in order to
 - A. increase revenue
 - B. reduce aggregate demand
 - C. curb inflation
 - D. stimulate investment

Use the diagram below to answer question 34 and 35



- 34. The deflationary gap is defined by
 - A. X
 - B. K
 - C. X + K
 - D. X K
- 35. What does X represent?
 - A. recessionary gap
 - B. GNP gap
 - C. inflationary gap
 - D. deflationary gap
- 36. The import-substitution strategy of industrialization is to encourage
 - A. domestic production
 - B. large-scale production
 - C. importation
 - D. exportation
- 37. Upstream oil activities involve the
 - A. management of pollution
 - B. marketing of refined products
 - C. exploration of crude oil
 - D. refining of crude oil
- Agricultural production in Nigeria is constrained by
 - A. ineffective use of stabilization measures
 - B. inadequate demand
 - C. poor implementation of policies
 - D. balance of payments deficits
- 39. The main function of NNPC is to
 - A. oversee the development of the oil sector
 - B. develop the oil producing area
 - C. fix the price of products
 - D. ensure regular supply of products

- 40. investing heavily in the agricultural sector will lead to
 - A. sufficient food production
 - B. a vibrant commodity market
 - C. capital inflow
 - D. stable export prices
- 41. Industrial development in Nigeria can be encouraged through
 - A. signing WTO treaty
 - B. granting subsidies
 - C. the provision of efficient infrastructure
 - D. direct government participation
- 42. The record of a country's transactions in international trade is her
 - A. capital account
 - B. balance of payments
 - C. current account
 - D. balance of trade
- 43. The transfer to public shareholding corporations to private enterprises is
 - A. concession
 - B. incorporation
 - C. commercialization
 - D. privatization
- 44.A condition in which official and autonomous exchange rate coexist is
 - A. dual exchange rate system
 - B. managed floating rate system
 - C. market determined exchange rate system
 - D. multiple exchange rate system
- 45. In modern economies, the Malthusian theory of population is ineffective because of
 - A. birth control measures
 - B. technical progress
 - C. government policies
 - D. natural disasters
- 46. Optimum population enables an economy to attain the highest level of
 - A. Industrial development
 - B. Income per head
 - C. Revenue generation
 - D. Economic development