

BRAINWARE UNIVERSITY

Term End Examination 2020 - 21

Programme - Diploma in Electronics & Communication Engineering **Course Name – Economics and Accountancy**

Course Code - DECE305 Semester / Year - Semester III

Time allotted: 75 Minutes

concern of

a) Negative economics

Full Marks: 60

The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A 1 x 60=60 (Multiple Choice Type Question) 1. (Answer any Sixty) (i) Which of the following statements about the use of resources is not one of the key questions in economics? a) How are resources used? b) Where are resources used? c) For what are resources used? d) For whom are resources used? (ii) Scarcity requires that people must a) Trade. b) Compete. d) Make choices. c) Co-operate. (iii) Economics is best defined as the study of how people, businesses, governments, and societies a) Make choices to cope with scarcity b) Attain wealth d) Use their infinite resources c) Choose abundance over scarcity (iv) As an economic concept, scarcity applies to a) Neither time nor money b) Both money and time d) Money but not time c) Time but not money. (v) Studying the determination of prices in individual markets is primarily a

b) Microeconomics

c) Positive economics	d) Macroeconomics
(vi) Suppose there is excess supply in a market of the following combinations of events will occur	<u>-</u>
a) There will be a fall in quantity supplied and a rise in quantity demanded	b) There will be a fall in quantity supplied and a rise in demand
c) There will be a fall in supply and a rise in quantity demanded.	d) There will be a fall in supply and a rise in demand
(vii) Normally a demand curve will have the sh	nape:
a) Horizontal	b) Vertical
c) Downward sloping	d) Upward sloping
(viii) The horizontal demand curve parallel to a of demand is:	x-axis implies that the elasticity
a) Zero	b) Infinite
c) Equal to one	d) Greater than zero but less than infinity
(ix) The supply of a good refers to:	
a) Stock available for sale	b) Total stock in the warehouse
c) Actual Production of the good	d) Quantity of the good offered for sale at particular price per unit of time
(x) The following are causes of shift in demand	d EXCEPT the one:
a) Change in income	b) Change in price
c) Change in fashion	d) Change in prices of substitutes
(xi) Ahmad bought 50 litres of petrol when his 25,000. Now his monthly income has risen to F litres of petrol. His income elasticity of demand	Rs. 50,000 and he purchases 100
a) 1	b) Less than one
c) More than one	d) None of these

a

(xii) Economic problems arise because:	
a) Wants are unlimited	b) Resources are scarce
c) Scarce resources have alternative uses	d) All of these
(xiii) Total utility is maximum when:	
a) Marginal utility is zero	b) Marginal utility is at its highest point
c) Marginal utility is equal to average	d) Average utility is maximum
(xiv) The relationship between price and deman	nd is
a) Direct	b) Inverse
c) Proportionate	d) Positive
(xv) Which of the following is NOT a determin	ant of the demand for good X?
a) The income of consumers	b) The cost of labor used to produce good X.
c) The price of good Y, a complement to X.	d) The number of buyers of good X.
(xvi) The cost of one thing in terms of the altern	native given up is called
a) Real Cost	b) Physical Cost
c) Sunk Cost	d) Opportunity Cost
(xvii) Cost which has occurred already and not classified as	affected by decisions is
a) Sunk cost	b) Mean cost
c) Weighted cost	d) Marginal cost
(xviii) Marginal Cost is the cost	
a) Of an activity that exceeds its benefit	b) That arises from an increase in an activity.
c) That your activity imposes on someone else	d) That arises from the secondary effect of an activity

(xix) If a firm's revenues just cover all its opportunity costs, then:

a) Normal profit is zero

- b) Economic profit is zero
- c) Total revenues equal its explicit costs.
- d) Total revenues equal its implicit costs

(xx) Which is not a fixed cost?

- a) monthly rent of \$1,000 contractually specified in a one-year lease
- b) an insurance premium of \$50 per year, paid last month
- c) an attorney's retainer of \$50,000 per year d) a worker's wage of \$15 per hour

(xxi) The long run is a period of time in which:

- a) the quantities of all inputs can be varied
- b) the firm may want to build a bigger plant, but cannot do so
- c) the firm is able to maximize total profit
- d) the firm can hire all the workers that it wants to employ, but it does not have sufficient time to buy more equipment

(xxii) An example of a variable resource in the short run is

a) an employee

b) capital equipment

c) land

d) building

(xxiii) If the output levels at which short-run marginal and average cost curves reach a minimum are listed in order from smallest to greatest, then the order would be

a) AVC, MC, ATC

b) ATC, AVC, MC

c) MC, AVC, ATC

d) AVC, ATC, MC

(xxiv) Short-run average variable cost is equal to

- a) Total variable cost divided by output
- b) Average total cost minus average fixed
- c) The cost per unit of the variable input divided by the average product of the variable input
- d) all of these

cost

(xxv) Which of the following short-run cost cu	rves declines continuously?
a) Average total cost	b) Marginal cost
c) Average fixed cost	d) Average variable cost
(xxvi) A cost that has already been made and c	cannot be recovered is called a
a) marginal cost	b) fixed cost
c) variable cost	d) sunk cost
(xxvii) A company could produce 99 units of a units of the same good for \$320. The marginal	•
a) is \$320	b) is \$3.20
c) is \$4.00	d) cannot be calculated with this information
(xxviii) A company could produce 100 units of units of the same good for \$324. The \$4 different	
a) the marginal benefit of producing the 101st unit	b) the marginal cost of producing the 101st unit
c) both the marginal benefit and the marginal cost of producing the 101st unit	d) neither the marginal benefit nor the marginal cost of producing the 101st unit
(xxix) A firm's average total cost is \$80, its avoutput is 50 units. Its total fixed cost is	erage variable cost is \$75, and its
a) less than \$100	b) more than \$300
c) between \$200 and \$300	d) between \$100 and \$200
(xxx) A firm's average fixed cost is Rs 20 at 6 4 units of output?	units of output what will it be at
a) Rs 60	b) Rs 30
c) Rs 40	d) Rs 20
(xxxi) Which would be an implicit cost for a fi	irm? The cost:

a) of worker wages and salaries for the firm b) paid for leasing a building for the firm c) Paid for production supplies for the firm d) of wages foregone by the owner of the firm (xxxii) If a firm's revenues just cover all its opportunity costs, then: a) Normal profit is zero b) Economic profit is zero c) Total revenues equal its explicit costs d) Total revenues equal its implicit costs (xxxiii) If you know that with 8 units of output, average fixed cost is Rs.12.50 and average variable cost is Rs.81.25, then total cost at this output level is: a) Rs. 93.75. b) Rs. 97.78 c) Rs. 750 d) Rs. 880 (xxxiv) With fixed costs of Rs.400, a firm has average total costs of Rs.3 and average variable costs of Rs.2.50. Its output is: a) 200 units. b) 400 units. c) 800 units d) 1,600 units (xxxv) Which of the following is a characteristic of a perfectly competitive market? b) There are few sellers in the market a) Firms are price setters c) Firms can exit and enter the market d) All of these freely (xxxvi) Cartel is a part of a) Monopoly b) Oligopoly c) Monopolistic Competition d) Perfect Competition (xxxvii) A firm operating under conditions of perfect competitions can b) Determine only the size of its output a) Determine the price of its product. c) Promote the sales through effective d) Capture the market by cutting down the advertisement price

(xxxviii) Selling costs have to be incurred in	a case of
a) Perfect competition	b) Monopolistic competition
c) Imperfect competition	d) None
(xxxix) Which type of competition leads to	exploitation of consumer?
a) Oligopoly	b) Monopolistic competition
c) Monopoly	d) All of these
(xl) The economist's objections to monopoly grounds?	y rest on which of the following
a) There is a transfer of income from consumers to the monopolist	b) There is welfare loss as resources tend to be misallocated under monopoly
c) Only A is correct	d) Both there is a transfer of income from consumers to the monopolist and there is welfare loss as resources tend to be misallocated under monopoly are correct
(xli) If the market demand curve for a commarket structure must be	nodity has a negative slope then the
a) Perfect competition	b) Monopoly.
c) Imperfect competition	d) The market structure cannot be determined from the information given.
(xlii) If a firm sells its output on a market th and buyers, a homogeneous product, unlimit perfect knowledge, then the firm is a -	•
a) a monopolist	b) an oligopolist
c) a perfect competitor	d) a monopolistic competitor
(xliii) If one perfectly competitive firm incre	eases its level of output, market

supply

a) Will increase and market price will fall.	b) Will increase and market price will rise
c) And market price will both remain constant	d) Will decrease and market price will rise.
(xliv) Which of the following markets would m requirements for a perfectly competitive market	
a) Electricity	b) Cable Television
c) Cola	d) Milk
(xlv) Which of the following industries is most competitive?	likely to be monopolistically
a) The automobile industry	b) The steel industry
c) The car repair industry	d) The electrical generating industry
(xlvi) One of these are not external users of fina	ancial information
a) Creditors	b) Investors
c) Managers	d) Government
(xlvii) The science and art of correctly recordin books is called	g business dealing in a set of
a) . Bookkeeping	b) Accounting
c) Auditing	d) Recording
(xlviii) Accounting is the language of	
a) Government	b) Public
c) Trade	d) Business
(xlix) The main function of Accounting is to	
a) Record economic data	b) Provide informational basis for action
c) Classify and record business transactions	d) All of these

(1) Patents, Copyrights and Trademarks an	re
a) Current assets	b) Fixed assets
c) Intangible assets	d) All of these
(li) The sales income (Credit and Cash) of called	f a business during a given period is
a) Transactions	b) Sales returns
c) Turnover	d) Purchase returns
(lii) Which of the following statement is o	correct
a) Assets- Capital > Liabilities	b) Liabilities + Capital = Assets
c) Liabilities + Capital < Assets	d) Assets- Liabilities > Capital
(liii) The proprietor of the business is trea introduced by him due to concept	ted as creditor for the capital
a) Money measurement	b) Cost
c) Entity	d) Dual aspect
(liv) The concept of separate entity is app businesses	licable to which of following types of
a) Sole proprietorship	b) Corporation
c) Partnership	d) All of these
(lv) Cost concept basically recognizes	
a) Fair Market value	b) Historical cost
c) Realizable value	d) Replacement cost
(lvi) Which of the following provide fram that the financial statements of different e	
a) Business Standards	b) Accounting Standards
c) Market Standards	d) None of these

(lvii) If wages are paid for construction of business premises A/c is credited and A/c is debited		
a) Wages, Cash	b) Premises, Cash	
c) Cash, Wages	d) Cash, Premises	
(lviii) Economic resources of business that experime referred as	ected to be of benefit in future	
a) Owners' Equity	b) Liabilities	
c) Withdrawals	d) Assets	
(lix) M/s Stationery Mart will debit the purchas	se of stationery to	
a) Purchases A/c	b) General Expenses A/C	
c) Stationery A/c	d) None of these	
(lx) Transfer to General Reserve is a charge aga	ainst	
a) Trading Account	b) Profit and Loss Account	
c) Profit and Loss Appropriation Account	d) Balance Sheet	