Chapter 1 -NATURE AND SCOPE OF BUSINESS ECONOMIC

- 1. Economists regard decision making as important because:
- (a) The resources required to satisfy our unlimited wants and needs are finite, or scarce.
- (b) It is crucial to understand how we can best allocate our scarce resources to satisfy society's unlimited wants and needs.
- (c) Resources have alternative uses.
- (d) All the above.
- 2. Business Economics is -
- (a) Abstract and applies the tools of Microeconomics.
- (b) Involves practical application of economic theory in business decision making.
- (c) Incorporates tools from multiple disciplines.
- (d) (b) and (c) above.
- 3. What implication(s) does resource scarcity have for the satisfaction of wants?
- (a) Not all wants can be satisfied.
- (b) We will never be faced with the need to make choices.
- (c) We must develop ways to decrease our individual wants.
- (d) The discovery of new natural resources is necessary to increase our ability to satisfy wants.
- 4. Which of the following is a normative statement?
- (a) Planned economies allocate resources via government departments.
- (b) Most transitional economies have experienced problems of falling output and rising prices over the past decade.
- (c) There is a greater degree of consumer sovereignty in market economies than planned economies.
- (d) Reducing inequality should be a major priority for mixed economies.
- 5. In every economic system, scarcity imposes limitations on
- (a) households, business firms, governments, and the nation as a whole.
- (b) households and business firms, but not the governments.
- (c) local and state governments, but not the federal government.
- (d) households and governments, but not business firms.
- 6. Macroeconomics is also called—— economics.
- (a) applied
- (b) aggregate
- (c) experimental
- (d) none of the above
- 7. An example of 'positive' economic analysis would be:
- (a) an analysis of the relationship between the price of food and the quantity purchased.
- (b) determining how much income each person should be guaranteed.
- (c) determining the 'fair' price for food.
- (d) deciding how to distribute the output of the economy.
- 8. Which of the following does not suggest a macro approach for India?
- (a) Determining the GNP of India.
- (b) Finding the causes of failure of ABC Ltd.
- (c) Identifying the causes of inflation in India.
- (d) Analyse the causes of failure of industry in providing large scale employment
- 9. Consider the following and decide which, if any, economy is without scarcity:

- (a) The pre-independent Indian economy, where most people were farmers.
- (b) A mythical economy where everybody is a billionaire.
- (c) Any economy where income is distributed equally among its people.
- (d) None of the above
- 10. Which of the following is not a subject matter of Micro-economies?
- (a) The price of mangoes.
- (b) The cost of producing a fire truck for the fire department of Delhi, India.
- (c) The quantity of mangoes produced for the mangoes market.
- (d) The national economy's annual rate of growth.
- 11. The branch of economic theory that deals with the problem of allocation of resources is-
- (a) Micro-Economic theory.
- (b) Macro-economic theory.
- (c) Econometrics.
- (d) None of the above.
- 12. Which of the following is not the subject matter of Business Economics?
- (a) Should our firm be in this business?
- (b) How much should be produced and at price should be kept?
- (c) How will the product be placed in the market?
- (d) How should we decrease unemployment in the economy?
- 13. Which of the following is a normative economic statement?
- (a) Unemployment rate decreases with industrialization
- (b) Economics is a social science that studies human behaviour.
- (c) The minimum wage should be raised to `200/- per day
- (d) India spends a huge amount of money on national defence.
- 14. Which of the following would be considered a topic of study in Macroeconomics?
- (a) The effect of increase in wages on the profitability of cotton industry
- (b) The effect on steel prices when more steel is imported
- (c) The effect of an increasing inflation rate on living standards of people in India
- (d) The effect of an increase in the price of coffee on the quantity of tea consumed
- 15. The difference between positive and normative Economics is:
- (a) Positive Economics explains the performance of the economy while normative Economics finds out the reasons for poor performance.
- (b) Positive Economics describes the facts of the economy while normative Economics involves evaluating whether some of these are good or bad for the welfare of the people.
- (c) Normative Economics describes the facts of the economy while positive Economics involves evaluating whether some of these are good or bad for the welfare of the people.
- (d) Positive Economics prescribes while normative Economics describes.
- 16. Which of the following statements is incorrect?
- (a) Business economics is normative in nature.
- (b) Business Economics has a close connection with statistics.
- (c) Business Economist need not worry about macro variables.
- (d) Business Economics is also called Managerial Economics
- 17. In a free market economy the allocation of resources is determined by
- (a) voting done by consumers.
- (b) a central planning authority.
- (c) consumer preferences.

(d) the level of profits of firms.
18. Which of the following is considered as a disadvantage of allocating resources using the market
system?
(a) Income will tend to be unevenly distributed.
(b) People do not get goods of their choice.
(c) Men of Initiative and enterprise are not rewarded.
(d) Profits will tend to be low.
19. Which of the following statements does not apply to a market economy?
(a) Firms decide whom to hire and what to produce.
(b) Firms aim at maximizing profits.
(c) Households decide which firms to work for and what to buy with their incomes.
(d) Government policies are the primary forces that guide the decisions of firms and households.
20. Capital intensive technique would get chosen in a
(a) labour surplus economy where the relative price of capital is lower.
(b) capital surplus economy where the relative price of capital is lower.
(c)developed economy where technology is better.
(d) developing economy where technology is poor.
21. Which of the following is not one of the four central questions that the study of economics
is supposed to answer?
(a) Who produces what?
(b) When are goods produced?
(c) Who consumes what?
(d) How are goods produced?
22. Macro Economics is the study of
(a) all aspects of scarcity.
(b) the national economy and the global economy as a whole.
(c) big businesses.
(d) the decisions of individual businesses and people.
23. Freedom of choice is the advantage of -
(a) Socialism (b) Capitalism
(c) Communism (d) None of the above
24. Exploitation and inequality are minimal under:
(a) Socialism (b) Capitalism
(c) Mixed economy (d) None of the above
25. Administered prices refer to:
(a) Prices determined by forces of demand and supply
(b) Prices determined by sellers in the market
(c) Prices determined by an external authority which is usually the government
(d) None of the above
26. In Economics, the central economic problem means:
(a) Output is restricted to the limited availability of resources
(b) Consumer do not have as much money as they would wish
(c) There will always be certain level of unemployment
(d) Resources are not always allocated in an optimum way
27. Which of the following is not one of the features of capitalist economy?
(a) Right of private property

	Freedom of choice by the consumers
	No profit, No Loss motive
	Competition
	There is need of economic study, because -
• •	The resources are limited
• •	The wants are unlimited
` '	The resources are unlimited
<u> </u>	Both a and b
	The benefit of economic study is -
	It ensure that all problems will be appropriately tackled
	It helps in identifying problems
	It enable to examine a problem in its right perspective
	It gives exact solutions to every problem
	The managerial economics -
	Is Applied Economics that fills the gap between economic theory and business practice
	Is just a theory concept
	Trains managers how to behave in recession
	Provides the tools which explain various concepts
	Which of the following statements is correct?
	Micro economics is important for study of a particular household and a particular firm
	Macro economics is important for study of economic conditions of a country
	None of the above
(d)	Both a and b
(a)	Mr. Satish hired a business consultant to guide him for growth of his business. The consu visited his factory and suggested some changes with respect to staff appointment, availability and so on. Which approach is that consultant using? Micro economics (b) Macro economics None of the above (d) Both(a) and (b)
	Profit motive is a merit of
	Socialism (b) Capitalism
٠,	Mixed economy (d) None of the above
	Which of the following statements is/are correct regarding business economics?
(a)	Business economics attempts to indicate how business policies are firmly rooted in econ
(b)	Business economics uses micro economic analysis of the business unit and macro economic analysis of the business unit and the business unit an
	ousiness environment.
(c)	Business economics takes a pragmatic approach towards facilitating an
inte	egration between economic theory and business practices.
(d)	All the above.
35.	Unlimited ends and limited means together present the problem of
(a)	Scarcity of resources (b) Choice
(c)	Distribution (d) None of the above
36.	What is the merit of Capitalism?
	It promotes self-interest & economic growth.
(b)	It leads economic balance in the country
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- (d) It leads to equitable distribution of wealth

 37. Normative economics is also known as
 (a) Prescriptive Economics

 (b) Positive Economics

 (c) Applied Economics

 (d) None of these

 38. Who defined Business economics in terms of the use of economic analysis inthe formulation of business policies?
 - (a) Adam Smith (b) Robbins
 - (c) Joel Dean (d) Alfred Marshall
 - 39. The choice between labour- and Capital-intensive techniques is related with:
 - (a) What to Produce?
 - (b) How to Produce?
 - (c) For whom to Produce
 - (d)All of the above.
 - 40. Which of the following is NOT a central issue in macroeconomics?
- (a) How should the central bank of a country fight inflation?
- (b) What is responsible for high and persistent unemployment?
- (c) How do tax changes influence consumers' buying choices?
- (d) What factors determine economic growth?
- 41. Which of the following matters is/are fundamentally connected to economic analysis?
- (a) Economic prosperity
- (b) Higher standard of living
- (c) Changes in price of a commodity
- (d) All of the above
- 42. Which aspect of taxation involves Normative Economics?
- (a) the incidence of the tax
- (b) the effect of the tax on incentives to work
- (c) the "fairness" of the tax
- (d) all the above.
- 43. In a market economy, resource allocation is primarily determined by:
- (a) Central planning by the government
- (b) Consumer demand and supply in the marketplace
- (c) The decisions of a few large corporations
- (d) International trade agreements
- 44. Which of these countries is a purely socialist economy?
- (a) USSR
- (b) China
- (c) Vietnam
- (d) None of these
- 45. In a capitalist economy, profit is socially desirable because it:
- (a) reallocates wealth from small firms to large firms.
- (b) attracts resources to the most desirable types of production.
- (c) allows firms to operate at higher levels of cost.
- (d) permits firms to hire more workers and there by reduces the unemployment rate.
- 46. What social function is served by profits in a capitalist economic system?
- (a) Taxes on profits support government programs.
- (b) They provide an incentive for the reallocation of resources.

	nigher levels of employment.
47. Positive economic	
	on market interactions,
	best parts of the economy.
	economy works (as opposed to how it should work)
(d) is very subjective	
48. Scarcity of resou	
(a) Micro level	(b) Macro level
	Macro(d) None of these
	ics of Production Possibility Curve:
(a) Slopes downwards	_
(b) PPC is concave to	the origin
(c) Both A and B	
(d) None of these	
50. Problem of choice	
(a) Economic Problem	
(c) Political Problem	
	echanism of the market system is:
(a) Self interest	
(b) Private property	
(c) Competition	
(d) Specialization	
52. 'Economics is the	study of mankind in the ordinary business of life was given by
(a) Adam Smith	(b) Lord Robbins
(c) Alfred Marshall	(d) Samuelson
53. The branch of eco	onomic theory that deals with the problem of allocation of resources is
(a) Micro economics	(b) Macroeconomics
(c) Econometrics	(d) None of these
54. Capitalistic Econo	my uses as principal means of allocating Resources
(a) demand	(b) supply
(c) price	(d) all of the above
55. A study of how	an increase in the corporate income tax rate will affect the natio
unemployment ra	te is an example of:
(a) Macroeconomics	
(b) Descriptive Econo	mics
(c) Microeconomics	
(d) Normative Econon	nics
56. In which type of forces demand ar	economy do consumers and producers make their choices based on the mar nd supply?
(a) Open Economy	(b) Controlled Economy
	(d) Market Economy
57. Under a free econ	·
(a) Regulated	0,0
	gh a free interplay of demand and supply
(c) Partly regulated	

(d) None of these							
58. Which of the following falls under microeconomics?							
(a) National income							
(b) General price level							
(c) Factor pricing							
(d) National saving and	investment						
	economy, when consumers increase their purchase of a goods and the level						
of exceeds							
(a) demand, supply	(b) supply, demand						
(c) prices, demand	(d) profits, supply						
60. According to Robbi	ns, 'means' are:						
(a) Scarce	(b) Unlimited						
(c) Undefined	(d) All of these						
61. Economics is the st	udy of						
(a) How society manage	es its unlimited resources						
(b) How to reduce our	wants until we are satisfied						
(c) How society manage	es its scarce resources						
(d) How to fully satisfy	our unlimited wants						
62. A mixed economy m	neans:						
(a) Co-existence of sm	all and large industries						
(b) Promoting both agr	iculture and industries in the economy						
(c) Co-existence of ric	h and poor						
(d) Co-existence of pub	olic and private sectors						
63. Who defines Econo	mics in terms of Dynamic Growth and Development?						
(a) Robbins	(b) Paul A Samuelson						
(c) Adam Smith	(d) None						
64. A Free Market eco	nomy, solves its Central Problems through						
(a) planning authority (b) market mechanism						
(c) both ((d) none						
65. Normative aspect of	of Economics is given by:						
(a) Marshall	(b) Robbins						
(c) Adam Smith	(d) Samuelson						
66. Which one is not th	ne characteristic of a capitalistic economy?						
(a) Profit motive	(b) Income inequality						
(c) Free employment	(d) Collective ownership						
67. Mixed economy me	ans						
(a) All economic decision	ons are taken by the Central Authority						
(b) All economic decision	ons are taken by private entrepreneurs						
(c) Economic decisions	are partly taken by the state and partly by private entrepreneurs						
(d) None of these							
68. A developed econor	my uses technique in production						
(a) labour intensive	(b) capital intensive						
(c) home-based	(d) traditional						
69. one is the feature	of Marshall's definition?						
(a) Limited ends							
(b) Scarce means							

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80. A capitalist economy is by and large	
(a) a closed economy	
(b) a free market economy	
(c) a centrally controlled economy	
(d) an economy in which a government neither collects any taxes nor inc	urs any expenditure
81. A free-market economy's driving force is:	7 1
(a) Profit motive	
(b) Welfare of the people	
(c) Rising income and levels of living	
(d) None of the above	
82. "Economics is neutral between ends". The statement is given by:	
(a) L. Robbins (b) Mrs. Joan	
(c) Alfred Marshall (d) A.C. Pigou	
83. Where does the price mechanism exist?	
(a) Capitalist Economy	
(b) Socialist Economy	
(c) Both types of economies	
(d) None of the above	
84. Economics which is concerned with welfare propositions is called	
(a) Socialistic economics	
(b) Capitalistic economics	
(c) Positive economics	
(d) Normative economics	
85. In which among the following systems the right to property' exists	
(a) Mixed economy (b) Capitalist economy	
(c) Socialist economy (d) Traditional economy	
86. Positive science only explains	
(a) What is?	
(b) What ought to be?	
(c) What is right or wrong	
(d) None of the above	
87. Socialist Economy is also known as	
(a) Mixed Economy	
(b)Centrally Planned Economy	
(c) Capitalist Economy	
(d) None of the above	
88. Who has defined economics as "Science which deals with wealth"?	
(a) Adam Smith (b) Canon	
(c) J.B. Say (d) A.C. Pigou	
89. The meaning of time element in economics is:	
(a) Calendar time	
(b) Clock time	
(c) Operational time in which supply adjusts with the market demand	
(d) None of the above	
90. All wants of an individual are not of:	
(a) Equal importance (b) Immediate importance	
rear construction to the contraction of the contrac	

(d) All of the above (c) Fixed importance 91. Micro economics does not study (a) Consumer behavior (b) Factor pricing (c) General price level (d) Firms equilibrium. 92. Find out the correct statement (a) Higher the prices, lower the quality demanded of a product is a normative statement (b) Micro and macro-economics are interdependent (c) In a capitalist economy, the economic problems are solved by planning commission (d) In deductive method logic proceeds from particular to the general 93. Microeconomics is the study of: (a) Individual parts of the economy (b) The economy as a whole (c) Choice making (d) Development of the economy 94. The definition of economics given by Robbins does not deal with one of the following aspects. Indicate that aspect. (b) Limited ends (a) Scarce means d) Economics is a science (c) Alternative uses 95. Which Economic System is described by Schumpeter as 'capitalism in the oxygen tent? (a) Laissez-Faire Economy (b) Command Economy (c) Mixed Economy (d) Agrarian Economy 96. The Central problem in every economic society is: (a) To ensure a minimum level of income for every individual. (b) To allocate scarce resources in such a manner that society, unlimited wants are satisfied in the best possible manner. (c) To ensure that production occurs in the most efficient manner. (d) To provide job to every job seeker. 97. Socialist Economy was propounded by: (a) Karl Marx & Fredut Angles (b) Samuelson (c) A.C. Pigou (d) Adam Smith 98. Concept of Business Economics was given by: (a) Joel Dean (b) Alfred Marshall (c) Adam Smith (d) L. Robbins 99. A business economy involves the theory of Business economics with (a) Normative Economics (b) Business practices (c) Micro Economics (d) Macro Economic 100. Which factor is included in business Economics? (a) Business Economics is an art (b) Interdisciplinary in nature (c) Normative in nature

(d) All of the above

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В	С	В	В	Α	Α	С	D	С	Α
31	32	33	34	35	36	37	38	39	40
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71	72	73	74	75	76	77	78	79	80
D	D	Α	Α	Α	D	Α	Α	В	В
81	82	83	84	85	86	87	88	89	90
Α	A	Α	D	В	A	В	Α	С	D
91	92	93	94	95	96	97	98	99	100
C	В	Α	В	С	В	Α	Α	В	D

CHAPTER 2 - THEORY OF DEMAND & SUPPLY

- 1. Demand for a commodity refers to:
- (a) desire backed by ability to pay for the commodity.
- (b) need for the commodity and willingness to pay for it
- (c) the quantity demanded of that commodity at a certain price.
- (d) the quantity of the commodity demanded at a certain price during any particular period of time.
- 2. Contraction of demand is the result of:
- (a) decrease in the number of consumers.
- (b) increase in the price of the good concerned.
- (c) increase in the prices of other goods.
- (d) decrease in the income of purchasers.
- 3. All but one of the following are assumed to remain the same while drawing an individual's demand curve for a commodity. Which one is it?
- (a) The preference of the individual.
- (b) His monetary income.
- (c) Price of the commodity
- (d) Price of related goods.
- 4. Which of the following pairs of goods is an example of substitutes?
- (a) Tea and sugar
- (b) Tea and coffee.
- (c) Pen and ink.
- (d) Shirt and trousers.
- 5. In the case of a straight line demand curve meeting the two axes, the price-elasticity of demand at the mid-point of the line would be:
- (a) 0

(b) 1

(c) 1.5

- (d)2
- 6. The Law of Demand, assuming other things to remain constant, establishes the relationship between:
- (a) income of the consumer and the quantity of a good demanded by him.
- (b) price of a good and the quantity demanded.
- (c) price of a good and the demand for its substitute.
- (d) quantity demanded of a good and the relative prices of its complementary goods.
- 7. Identify the factor which generally keeps the price-elasticity of demand for a good low:
- (a) Variety of uses for that good.
- (b) Very low price of a commodity
- (c) Close substitutes for that good.
- (d) High proportion of the consumer's income spent on it.
- 8. Identify the coefficient of price-elasticity of demand when the percentage increase in the quantity of a good demanded is smaller than the percentage fall in its price:
- (a) Equal to one.
- (b) Greater than one.
- (c) Less than one.
- (d) Zero
- 9. In the case of an inferior good, the income elasticity of demand is:
- (a) positive.
- (b) Zero.
- (c) Negative.
- (d) infinite.
- 10. If the demand for a good is inelastic, an increase in its price will cause the total expenditure of the consumers of the good to:
- (a) Remain the same.
- (b) Increase.

- (c) Decrease. (d) Any of these.
- 11. If regardless of changes in its price, the quantity demanded of a good remains unchanged, then the demand curve for the good will be:
- (a) horizontal. (b) Vertical.
- (c) positively sloped. (d) negatively sloped.
- 12. Suppose the price of Pepsi increases, we will expect the demand curve of Coca Cola to:
- (a) Shift towards left since these are substitutes
- (b) Shift towards right since these are substitutes
- (c) Remain at the same level
- (d) None of the above
- 13. All of the following are determinants of demand except:
- (a) Tastes and preferences.(b) Quantity supplied.
- (c) Income of the consumer (d) Price of related goods.
- 14. A movement along the demand curve for soft drinks is best described as:
- (a) An increase in demand.
- (b) A decrease in demand.
- (c) A change in quantity demanded.
- (d) A change in demand.
- 15. The price of hot dogs increases by 22% and the quantity of hot dogs demanded falls by 25%. This indicates that demand for hot dogs is:
- (a) Elastic. (b) Inelastic.
- (c) Unitarily elastic. (d) Perfectly elastic.
- 16. If the quantity demanded of mutton increases by 5% when the price of chicken increases by 20%, the cross-price elasticity of demand between mutton and chicken is
- (a) -0.25
- (b) 0.25
- (c) -4
- (d) 4
- 17. Given the following four possibilities, which one results in an increase in total consumer expenditure?
- (a) Demand is unitary elastic and price falls.
- (b) Demand is elastic and price rises.
- (c) Demand is inelastic and price falls.
- (d) Demand is inelastic and prices rises
- 18. Which of the following statements about price elasticity of supply is correct?
- (a) Price elasticity of supply is a measure of how much the quantity supplied of a good responds to a change in the price of that good
- (b) Price elasticity of supply is computed as the percentage change in quantity supplied divided by the percentage change in price
- (c) Price elasticity of supply in the long run would be different from that of the short run
- (d) All the above
- 19. Which of the following is an incorrect statement?
- (a) When goods are substitutes, a fall in the price of one (ceteris paribus) leads to a fall in the quantity demanded of its substitutes.
- (b) When commodities are complements, a fall in the price of one (other things being equal) will cause the demand of the other to rise
- (c) As the income of the consumer increases, the demand for the commodity increases always and vice versa.

- (d) When a commodity becomes fashionable people prefer to buy it and therefore its demand increases
- 20. Suppose the price of movies seen at a theatre rises from `120 per person to `200 per person. The theatre manager observes that the rise in price causes attendance at a given movie to fall from 300 persons to 200 persons. What is the price elasticity of demand for movies? (Use Arc Elasticity Method)
- (a) .5

8. (d)

- (c) 1.0
- (d) 1.2
- 21. When the numerical value of cross elasticity between two goods is very high, it means
- (a) The goods are perfect complements and therefore have to be used together
- (b) The goods are perfect substitutes and can be used with ease in place of one another
- (c) There is a high degree of substitutability between the two goods
- (d) The goods are neutral and therefore cannot be considered as substitutes
- 22. If electricity demand is inelastic, and electricity charges increase, which of the following is likely to occur?
- (a) Quantity demanded will fall by a relatively large amount.
- (b) Quantity demanded will fall by a relatively small amount.
- (c) Quantity demanded will rise in the short run, but fall in the long run.
- (d) Quantity demanded will fall in the short run, but rise in the long run.
- 23. Suppose the demand for meals at a medium-priced restaurant is elastic. If the management of the restaurant is considering raising prices, it can expect a relatively:
- (a) Large fall in quantity demanded.
- (b) Large fall in demand.
- (c) Small fall in quantity demanded.
- (d) Small fall in demand.
- 24. Point elasticity is useful for which of the following situations?
- (a) The bookstore is considering doubling the price of notebooks.
- (b) A restaurant is considering lowering the price of its most expensive dishes by 50 percent.
- (c) An auto producer is interested in determining the response of consumers to the price of cars being lowered by ` 100.
- (d) None of the above.
- 25. A decrease in price will result in an increase in total revenue if:
- (a) The percentage change in quantity demanded in less than the percentage change in price.
- (b) The percentage change in quantity demanded is greater than the percentage change in price.
- (c) Demand is inelastic.
- (d) The consumer is operating along a linear demand curve at a point at which the price is very low and the quantity demanded is very high.
- 26. An increase in price will result in an increase in total revenue if:
- (a) The percentage change in quantity demanded is less than the percentage change in price.
- (b) The percentage change in quantity demanded is greater than the percentage change in price.
- (c) Demand is elastic.
- (d) The consumer is operating along a linear demand curve at a point at which the price is very high and the quantity demanded is very low.
- 27. Demand for a good will tend to be more elastic if it exhibits which of the following characteristics?
- (a) It represents a small part of the consumer's income.

- (b) The good has many substitutes available.
- (c) It is a necessity (as opposed to a luxury).
- (d) There is little time for the consumer to adjust to the price change.
- 28. Demand for a good will tend to be more inelastic if it exhibits which of the following characteristics?
- (a) The good has many substitutes.
- (b) The good is a luxury (as opposed to a necessity).
- (c) The good is a small part of the consumer's income.
- (d) There is a great deal of time for the consumer to adjust to the change in prices.
- 29. Total utility is maximum when:
- (a) Marginal utility is zero.
- (b) Marginal utility is at its highest point.
- (c) Marginal utility is negative
- (d) None of the above
- 30. Which one is not an assumption of the theory of demand based on analysis of indifference curves?
- (a) Given scale of preferences as between different combinations of two goods.
- (b) Diminishing marginal rate of substitution.
- (c) Diminishing marginal utility of money
- (d) Consumers would always prefer more of a particular good to less of it, other things remaining the same.
- 31. An indifference curve slopes down towards right since more of one commodity and less of another result in:
- (a) Same level of satisfaction.
- (b) Greater satisfaction.
- (c) Maximum satisfaction.
- (d) Any of the above
- 32. Suppose that workers in a steel plant managed to force a significant increase in their wage package. How would the new wage contract be likely to affect the market supply of steel, other things remaining the same?
- (a) Supply curve will shift to the left.
- (b) Supply curve will shift to the right.
- (c) Supply will not shift, but the quantity of cars produced per month will decrease.
- (d) Supply will not shift, but the quantity of cars produced per month will increase
- 33. Which of the following statements is incorrect?
- (a) An indifference curve must be downward-sloping to the right.
- (b) Convexity of a curve implies that the slope of the curve diminishes as one moves from left to right.
- (c) The income elasticity for inferior goods to a consumer is positive
- (d) The total effect of a change in the price of a good on its quantity demanded is called the price effect.
- 34. The successive units of stamps collected by a little boy give him greater and greater satisfaction. This is a clear case of
- (a) Operation of the law of demand.
- (b) Consumer surplus enjoyed in hobbies and rare collections
- (c) Exception to the law of diminishing utility.

- (d) None of the above
- 35. What will happen in the rice market if buyers are expecting higher rice prices in the near future?
- (a) The demand for rice will increase and the demand curve will shift to the right
- (b) The demand for rice will decrease and the demand curve will shift to the left
- (c) The demand for rice will be unaffected as it is a necessity
- (d) The demand for wheat will increase and the demand curve will shift to the right
- 36. In the case of a Giffen good, the demand curve will usually be:
- (a) horizontal. (b) downward-sloping to the right.
- (c) vertical. (d) upward-sloping to the right.
- 37. By consumer surplus, economists mean
- (a) The area inside the budget line above the price of the commodity
- (b) The area between the average revenue and marginal revenue curves.
- (c) The difference between the maximum amount that a person is willing to pay for a good and its market price.
- (d) The difference between the market price and the supply curve
- 38. Which of the following is a property of an indifference curve?
- (a) It is convex to the origin due to diminishing marginal rate of substitution
- (b) The marginal rate of substitution is constant as you move along an indifference curve.
- (c) Marginal utility is constant as you move along an indifference curve.
- (d) Total utility is greatest where the budget line cuts the indifference curve.
- 39. When economists speak of the utility of a certain good, they are referring to
- (a) The demand for the good.
- (b) The usefulness of the good in consumption.
- (c) The expected satisfaction derived from consuming the good.
- (d) The rate at which consumers are willing to exchange one good for another
- 40. A vertical supply curve parallel to Y axis implies that the elasticity of supply is:
- (a) Zero
- (b) Infinity
- (c) Equal to one
- (d) Greater than zero but less than infinity.
- 41. For a normal good with a downward sloping demand curve:
- (a) The price elasticity of demand is negative; the income elasticity of demand is negative.
- (b) The price elasticity of demand is positive; the income elasticity of demand is negative.
- (c) The price elasticity of demand is positive; the income elasticity of demand is positive.
- (d) The price elasticity of demand is negative; the income elasticity of demand is positive.
- 42. An increase in the supply of a good is caused by :
- (a) Improvements in its production technology
- (b) Fall in the prices of other goods which can be produced using the same inputs.
- (c) Fall in the prices of factors of production used in its production.
- (d) all of the above.
- 43. Elasticity of supply refers to the degree of responsiveness of supply of a good to changes in its:
- (a) Demand.
- (b) Price.
- (c) Cost of production. (d) State of technology
- 44. A horizontal supply curve parallel to the quantity axis implies that the elasticity of supply is:

- (a) Zero. (b) Infinite. (c) Equal to one. (d) Greater than zero but less than one. 45. Conspicuous goods are also known as (a) Prestige goods (b) Snob goods (c) Veblen goods (d) All of the above 46. The quantity purchased remains constant irrespective of the change in income. This is known as (a) negative income elasticity of demand (b) income elasticity of demand less than one (c) zero income elasticity of demand (d) income elasticity of demand is greater than one 47. When income increases the money spent on necessaries of life may not increase in the same proportion. This means (a) income elasticity of demand is zero (b) income elasticity of demand is one (c) income elasticity of demand is greater than one (d) income elasticity of demand is less than one 48. The luxury goods like jewellery and fancy articles will have (a) low income elasticity of demand (b) high income elasticity of demand (c) zero income elasticity of demand (d) none of the above 49. A good which cannot be consumed more than once is known as (a) Durable good (b) Non-durable good (c) Producer good (d) None of the above 50. A relative price is (a) price expressed in terms of money (b) what you get paid for babysitting your cousin (c) the ratio of one money price to another (d) equal to a money price 51. When both the price of a substitute and the price of a complement of commodity X rise, the demand for X: (a) Rises (b) falls (c) remains unchanged (d) all of the above are possible. 52. A consumer who is below the personal budget line (rather than on it): (a) is not spending all personal income (b) is spending all personal income (c) may or may not be spending all personal income (d) is in equilibrium. 53. depicts complete picture of consumer's tastes and preferences
- (a) Budget line (b) Average cost curve
- (c) Indifference map (d) Marginal revenue curve
- 54. The level of consumption at which marginal utility of a commodity reacheszero is called:
- (a) Point of Satiety (b) Point of Equilibrium
- (c) Point of breakeven (d) None of these

55. Following is not a factor affecting price elasticity of demand: (a) Price level	
(b) Cost of Production	
(c) Availability of substitutes	
(d) Time period	
56. On all points of rectangular hyperbola demand curve, elasticity of	demand is:
(a) equal to unity (b) zero	
(c) less than unity (d) greater than unity	0.0
57. Imposition of GST, shifts the supply curve:	
(a) to the left	
(b) to the right	
(c) to the right as well as the left	
(d) None of these	
58. Marshallian theory of consumer's behaviour is based on:	
(a) Hypothesis of additive utilities.	
(b) Hypothesis of independent utilities.	
(c) Both (A) and (B)	
(d) Weak ordering	
	mta inanah rina tha fan
59. Successful business firms spend considerable time, energy, and effort	ris manalyzing the for
their products.	
(a) Supply (b) Price	
(c) Demand (d) None of these	62.
60. By way of an optimal choice, a consumer tends to:	
(a) save money	
(a) save money(b) purchase large quantity	
(a) save money(b) purchase large quantity(c) maximize satisfaction	
 (a) save money (b) purchase large quantity (c) maximize satisfaction (d) maximize satisfaction subject to constraints like tastes and prefer 	
(a) save money(b) purchase large quantity(c) maximize satisfaction	
 (a) save money (b) purchase large quantity (c) maximize satisfaction (d) maximize satisfaction subject to constraints like tastes and prefer 	
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prefers the bundle which has	
(a) more of one of the goods	
(b) less of at least one of the goods	
(c) more of at least one of the goods and less of t	the other good.
(d) more of at least one of the goods and no less of	of the other good.
66. During lockdown due to COVID-19, a consume	r finds the vegetable vendorsselling vegeto
in the street have raised the prices of vegetables	than usual prices. She will buy
vegetables than/as her usual demand showing th	e demand of vegetables is
(a) more, inelastic demand	
(b) less, elastic demand	
(c) same, inelastic demand	
(d) same, elastic demand	
67. In the below figure, if DD is the demand curve	and R is a given point on it thenthe area of
shaded portion OP1RQ1 is	
†	
[₽]	
P1 R	
PRICE	
O Q1 D X	
Quantity Demanded	
(a) Total Revenue (TR) (b) Marginal Revenue (MR)	
(C) Total Cost (TC) (d) None of these	
68. The law of consumer surplus is based on:	
•	
(a) indifferent curve analysis	
(b) revealed preference theory	
(c) law of substitution	
(d) the law of diminishing marginal utility	1 2 40 11 11 11 11
69. If the price of apples rises from `30 per kg	g to 40 per kg and the supplyincreases
from 240 kg to `300 kg. Elasticity of supply is:	
(a) .77 (b) .67	
(c) (-) .67 (d) (-) .77	Alloward live in
70. The producer is in equilibrium at a point where	e the cost line is:
(a) above the isoquant (b) below the isoquant	
(c) cutting the isoquant (d) tangent to isoquant	
71. Indifference Curve analysis is superior to utili	•
(a) It dispenses with the assumption of measurab	
(b) It segregates income effect and substitution	
(c) It does not assume constancy of marginal utilit	ty of money
(d) All of the above	57
72. Demand for complementary goods are:	
(a) Derived Demand (b) Autonomous demand	
(c) Aggregate Demand (d) None of these	

(c) has partial (d) None of these
74. Which of the following statements is correct?
(a) When the slope of the demand curve is zero, demand is infinitely elasticand when the slope
is infinite, elasticity is zero.
(b) When the slope of the demand curve is zero, the elasticity is also zeroand when the slope
is infinite, elasticity is also infinite.
(c) When the slope of the demand curve is zero, the elasticity is unity andalso when the slope
is infinite, elasticity is unity.
(d) None of these
75. Computers and computer software are
(a) Substitute goods (b) Complementary goods
(c) Independent goods (d) Normal goods
76. Which of the following statement(s) is/are true about the slope of budget line?
(a) The slope of budget line is determined by the relative prices of two goods.
(b) The slope of budget line is equal to price ratio of two goods.
(c) The slope of budget line measures the rate at which the consumer cantrade one good for the
other.
(d) All of the above
77. Traditional approach of law of demand was propounded by
(a) Giffen (b) Paul A Samuelson
(c) Alfred Marshall (d) Pique
78. Decrease in input demand
(a) Doesn't affect inputs prices
(b) Pushes inputs prices up
(c) Pulls inputs prices down
(d) Either (B) or (c)
79. If the quantity of a commodity demanded remains unchanged as its pricechanges, the
coefficient of price elasticity of demand is:
(a) >1 (b) = 1
(c) < 1 $(d) 0$
80. The substitution effect for a fall in the price of a commodity (ceteris paribus)is given by:
(a) a movement up a given IC
(b) a movement from a higher to a lower IC
(c) a movement down a given IC
(d) any of the above
81. If a good has a price elasticity of demand greater than 1, it is considered:
(a) Price inelastic (b) Price elastic
(c) Unit price elastic (d) Price neutral
82. The income elasticity of demand measures:
(a) The responsiveness of quantity demanded to change in price
(b) The responsiveness of quantity demanded to change in income
(c) The responsiveness of quantity supplied to change in price
(d) The responsiveness of quantity supplied to change in income
83. Which of the following factors does NOT influence supply?
(a) Production costs
(b) Technological advancements

(c) Prices of inputs
(d) Consumer preferences
84. Price Elasticity of Demand of a good is (-) 3. It shows that:
(a) When price falls by 1%, demand rises by 3%
(b) When price rises by 1%, demand falls by 3%
(c) Either (a) or (b)
(d) Neither (a) nor (b)
85. The demand for meals at a medium-priced restaurant is elastic. If the management of the
restaurant is considering raising prices, it can expect a relatively:
(a) Proportionately large fall in quantity demanded
(b) No change in quantity demanded
(c) Proportionately small fall in quantity demanded
(d) Infinite change in quantity demanded
86. Demand curve of a firm under monopoly is:
(a) Downward sloping (b) Indeterminate
(c) Upward sloping (d) Perfectly elastic
87. In a commodity market, excess demand exists when:
(a) market price is greater than equilibrium price
(b) equilibrium price is greater than market price
(c) equilibrium price is not equal to market price
(d) government fixes the price
88. Demand curve of perfectly competitive market form is a horizontal straight lineparallel to X-
Axis. It happens because:
(a) Selling costs are zero
(4)
(b) There is freedom of entry and exit
(b) There is freedom of entry and exit (c) Firm is a price-taker
(b) There is freedom of entry and exit (c) Firm is a price-taker (d) None of these
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(b) There is freedom of entry and exit (c) Firm is a price-taker (d) None of these
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(b) There is freedom of entry and exit (c) Firm is a price-taker (d) None of these 89. Beingutility varies with different persons: (a) Subjective (b) Absolute
(b) There is freedom of entry and exit (c) Firm is a price-taker (d) None of these 89. Being utility varies with different persons: (a) Subjective (b) Absolute (c) Objective (d) None of these
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a) a norn	nal good.									
	erior goo	d.								
	of the ab		rrect.							
d) Either	of these	3								
94. The p	rice elast	ticity of o	demand fo	or a good	d will tend	to be mo	ore elastic	c if:	- 4	
•		•		•			posed to t		d for car	rots).
			few subst							
c) a long	period o	f time is	required	to fully	adjust to	a price	change in	thegood		
	of the ab		-		·	•	-			
5. If cr	oss-price	elasticity	y between	n goods	A and B	is determ	nined to b	e exactl	yzero, wl	nich
of the fo	llowing st	atements	is correc	:†?						
a) Goods	A and B	are subst	itutes							
b) Goods	A and B	are comp	lements							
c) Goods	A and B	are comp	aratives							
d) Goods	A and B	are indep	endent							
96. If sup	oply incre	ases whil	e demana	decrea:	ses:					40.
a) the ed	quilibrium	price wil	l definite	ly incred	ise.					
b) the ed	quilibrium	quantity	will defir	nitely ind	crease.					
c) the ed	quilibrium	price wil	l definite	ly decre	ase.					
d) the ed	quilibrium	quantity	will defin	nitely de	crease.			0.		
7. By us	ing compu	iters to c	design and	d manufa	icture pro	ducts, fir	rms are al	ole to:		
a) reduce	e product	ion costs								
b) reduce	e the opt	imal lot s	ize.							
c) reduce	e the tim	e require	d to intro	oduce ne	w product	S.				
d) All of	the abov	e are cor	rect.							
			•	olistic c	ompetitio	n is more	elastic c	scompare	ed to der	nand
	ler Monop		o:							
_	Selling Co									
	om of En	•								
	nce of Cla		ritutes							
	Number									
		•		total ut	ility dimir	iishes.				
a) Positiv	<i>i</i> e		gative							
c)Zero		(d) In	tinit							
_	et Line in		D : D .							
a) Incom		• •	Price Rat							
c) Cost		(a)	None of	these						
Solution					_		ı	1	1	
1	2	3	4	5	6	7	8	9	10	
d	Ь	С	Ь	Ь	Ь	Ь	С	С	Ь	
					1,57					
11	12	13	14	15	16	17	18	19	20	
b	b	Ь	С	α	b	d	D	С	b	
21	22	23	24	25	26	27	28	29	30	
11 b										
	b	b b	b b b	b b b c	b b b c a	b b c a b	b b b c a b d	b b c a b d D	b b b c a b d D c	b b b c a b d D c b

С	b	α	С	b	а	Ь	С	α	С	
31	32	33	34	35	36	37	38	39	40	
а	а	C	С	а	d	С	α	С	а	
41	42	43	44	45	46	47	48	49	50	
d	d	b	b	d	С	d	b	b	С	
51	52	53	54	55	56	57	58	59	60	
D	Α	С	A	В	Α	Α	C	C	D	
61	62	63	64	65	66	67	68	69	70	
В	В	С	В	D	С	Α	D	Α	D	
71	72	73	74	75	76	77	78	79	80	
D	A	В	Α	В	D	С	С	D	С	
81	82	83	84	85	86	87	88	89	90	
В	В	D	С	A	A	В	С	Α	С	
91	92	93	94	95	96	97	98	99	100	
Α	В	В	D	D	С	D	С	A	В	

CHAPTER 3 - THEORY OF PRODUCTION & COST

- 1. Which of the following is considered production in Economics?
- (a) Tilling of soil.
- (b) Singing a song before friends.
- (c) Preventing a child from falling into a manhole on the road.
- (d) Painting a picture for pleasure.
- 2. Identify the correct statement:
- (a) The average product is at its maximum when marginal product is equal to average product.
- (b) The law of increasing returns to scale relates to the effect of changes in factor proportions.
- (c) Economies of scale arise only because of indivisibilities of factor proportions.
- (d) Internal economies of scale can accrue when industry expands beyond optimum.
- 3. Which of the following is not a characteristic of land?
- (a) Its supply for the economy is limited.
- (b) It is immobile.
- (c) Its usefulness depends on human efforts.
- (d) It is produced by our forefathers.
- 4. Which of the following statements is true?
- (a) Accumulation of capital depends solely on income of individuals.
- (b) Savings can be influenced by government policies.
- (c) External economies go with size and internal economies with location.
- (d) The supply curve of labour is an upward slopping curve.
- 5. The short run, as economists use the phrase, is characterized by:
- (a) at least one fixed factor of production and firms neither leaving nor entering the industry.
- (b) generally a period which is shorter than one year.
- (c) all factors of production are fixed and no variable inputs.
- (d) all inputs are variable and production is done in less than one year.
- 6. The marginal, average, and total product curves encountered by the firm producing in the short run exhibit all of the following relationships except:
- (a) when total product is rising, average and marginal product may be either rising or falling.
- (b) when marginal product is negative, total product and average product are falling.
- (c) when average product is at a maximum, marginal product equals average product, and total product is rising.
- (d) when marginal product is at a maximum, average product equals marginal product, and total product is rising.
- 7. To economists, the main difference between the short run and the long run is that:
- (a) In the short run all inputs are fixed, while in the long run all inputs are variable.
- (b) In the short run the firm varies all of its inputs to find the least-cost combination of inputs.
- (c) In the short run, at least one of the firm's input levels is fixed.
- (d) In the long run, the firm is making a constrained decision about how to use existing plant and equipment efficiently.
- 8. Which of the following is the best definition of "production function"?

- (a) The relationship between market price and quantity supplied.
- (b) The relationship between the firm's total revenue and the cost of production.
- (c) The relationship between the quantities of inputs needed to produce a given level of output.
- (d) The relationship between the quantity of inputs and the firm's marginal cost of production.
- 9. Diminishing returns occur:
- (a) when units of a variable input are added to a fixed input and total product falls.
- (b) when units of a variable input are added to a fixed input and marginal product falls.
- (c) when the size of the plant is increased in the long run.
- (d) when the quantity of the fixed input is increased and returns to the variable input falls.

Use the following information to answer questions 14-16.

Hours of Labour	Total Output	Marginal Product
0	-	-
1	100	100
2		80
3	240	- 30

- 10. Which cost increases continuously with the increase in production?
- (a) Average cost.
- (b) Marginal cost.
- (c) Fixed cost.
- (d) Variable cost
- 11. Total cost in the short run is classified into fixed costs and variable costs. Which one of the following is a variable cost?
- (a) Cost of raw materials.
- (b) Cost of equipment.
- (c) Interest payment on past borrowings.
- (d) Payment of rent on building.
- 12. If a firm moves from one point on a production isoquant to another, which of the following will not happen.
- (a) A change in the ratio in which the inputs are combined to produce output.
- (b) A change in the ratio of marginal products of the inputs.
- (c) A change in the marginal rate of technical substitution.
- (d) A change in the level of output.
- 13. With which of the following is the concept of marginal cost closely related?
- (a) Variable cost.
- (b) Fixed cost.
- (c) Opportunity cost. (d) Economic cost.
- 14. Which of the following statements is correct?
- (a) When the average cost is rising, the marginal cost must also be rising.
- (b) When the average cost is rising, the marginal cost must be falling.
- (c) When the average cost is rising, the marginal cost is above the average cost.
- (d) When the average cost is falling, the marginal cost must be rising.
- 15. Which of the following is an example of "explicit cost"?
- (a) The wages a proprietor could have made by working as an employee of a large firm.
- (b) The income that could have been earned in alternative uses by the resources owned by the firm.
- (c) The payment of wages by the firm.
- (d) The normal profit earned by a firm.
- 16. Which of the following is an example of an "implicit cost"?

- (a) Interest that could have been earned on retained earnings used by the firm to finance expansion.
- (b) The payment of rent by the firm for the building in which it is housed.
- (c) The interest payment made by the firm for funds borrowed from a bank.
- (d) The payment of wages by the firm.

Use the following data to answer questions 27-29.

Output (O)	0	1	2	3	4	5	6
Total Cost (TC)	` 240	` 330	` 410	` 480	` 540	610	` 690

- 17. The average fixed cost of 2 units of output is:
- (a) \ 80
- (b) \ 85
- (c) \ 120
- (d) \ 205
- 18. The marginal cost of the sixth unit of output is:
- (a) \ 133
- (b) \ 75
- (c) \ 80
- (d) \ 450
- 19. Diminishing marginal returns start to occur between units:
- (a) 2 and 3.
- (b) 3 and 4.
- (c) 4 and 5.
- (d) 5 and 6.
- 20. Marginal cost is defined as:
- (a) the change in total cost due to a one unit change in output.
- (b) total cost divided by output.
- (c) the change in output due to a one unit change in an input.
- (d) total product divided by the quantity of input.
- 21. Which of the following is true of the relationship between the marginal cost function and the average cost function?
- (a) If MC is greater than ATC, then ATC is falling.
- (b) The ATC curve intersects the MC curve at minimum MC.
- (c) The MC curve intersects the ATC curve at minimum ATC.
- (d) If MC is less than ATC, then ATC is increasing.
- 22. Which of the following statements is correct concerning the relationships among the firm's cost functions?
- (a) TC = TFC TVC.
- (b) TVC = TFC TC.
- (c) TFC = TC TVC.
- (d) TC = TVC TFC.
- 23. Suppose output increases in the short run. Total cost will:
- (a) increase due to an increase in fixed costs only.
- (b) increase due to an increase in variable costs only.
- (c) increase due to an increase in both fixed and variable costs.
- (d) decrease if the firm is in the region of diminishing returns.
- 24. Which of the following statements concerning the long-run average cost curve is false?
- (a) It represents the least-cost input combination for producing each level of output.
- (b) It is derived from a series of short-run average cost curves.
- (c) The short-run cost curve at the minimum point of the long-run average cost curve represents the least-cost plant size for all levels of output.
- (d) As output increases, the amount of capital employed by the firm increases along the curve.
- 25. The negatively-sloped (i.e. falling) part of the long-run average total cost curve is due to which of the following?

- (a) Dis-economies of scale.
- (b) Diminishing returns.
- (c) The difficulties encountered in coordinating the many activities of a large firm.
- (d) The increase in productivity that results from specialization.
- 26. The positively sloped (i.e. rising) part of the long run average total cost curve is due to which of the following?
- (a) Dis-economies of scale.
- (b) Increasing returns.
- (c) The firm being able to take advantage of large-scale production techniques as it expands its output.
- (d) The increase in productivity that results from specialization.
- 27. A firm's average total cost is ` 300 at 5 units of output and ` 320 at 6 units of output.

The marginal cost of producing the 6th unit is:

(a) 20

(b) 120

(c) 320

(d) \ 420

28. A firm has a variable cost of ` 1000 at 5 units of output. If fixed costs are ` 400, what will be the average total cost at 5 units of output?

(a) 280

(b) 60

(c) 120

(d) \ 1400

29. A firm's average fixed cost is ` 20 at 6 units of output. What will it be at 4 units of output?

(a) 60

(b) 30

(c) \ 40

(d) \ 20

- 30. The average product of labour is maximized when marginal product of labour:
- (a) equals the average product of labour.
- (b) equals zero.
- (c) is maximized.
- (d) none of the above.
- 31. The law of variable proportions is drawn under all of the assumptions mentioned below except the assumption that:
- (a) the technology is changing.
- (b) there must be some inputs whose quantity is kept fixed.
- (c) we consider only physical inputs and not economically profitability in monetary terms.
- (d) the technology is given and stable.
- 32. What is a production function?
- (a) Technical relationship between physical inputs and physical output.
- (b) Relationship between fixed factors of production and variable factors of production.
- (c) Relationship between a factor of production and the utility created by it.
- (d) Relationship between quantity of output produced and time taken to produce the output.
- 33. Laws of production does not include
- (a) returns to scale.
- (b) law of diminishing returns to a factor.
- (c) law of variable proportions.
- (d) least cost combination of factors.
- 34. An iso quant shows
- (a) All the alternative combinations of two inputs that can be produced by using a given set of output fully and in the best possible way.

- (b) All the alternative combinations of two products among which a producer is indifferent because they yield the same profit.
- (c) All the alternative combinations of two inputs that yield the same total product.
- (d) Both (b) and (c).
- 35. Economies of scale exist because as a firm increases its size in the long run:
- (a) Labour and management can specialize in their activities more.
- (b) As a larger input buyer, the firm can get finance at lower cost and purchase inputs at a lower per unit cost.
- (c) The firm can afford to employ more sophisticated technology in production.
- (d) All of these.
- 36. The production process described below exhibits.

Number of Workers	Output
0	0
1	23
2	40
3	50

- (a) constant marginal product of labour.
- (b) diminishing marginal product of labour.
- (c) increasing return to scale.
- (d) increasing marginal product of labour.
- 37. Which of the following is a variable cost in the short run?
- (a) rent of the factory.
- (b) wages paid to the factory labour.
- (c) interest payments on borrowed financial capital.
- (d) payment on the lease for factory equipment.
- 38. The efficient scale of production is the quantity of output that minimizes
- (a) average fixed cost. (b) average total cost.
- (c) average variable cost. (d) marginal cost.
- 39. In the short run, the firm's product curves show that
- (a) Total product begins to decrease when average product begins to decrease but continues to increase at a decreasing rate.
- (b) When marginal product is equal to average product, average product is decreasing but at its highest.
- (c) When the marginal product curve cuts the average product curve from below, the average product is equal to marginal product.
- (d) In stage two, total product increases at a diminishing rate and reaches maximum at the end of this stage.
- 40. A fixed input is defined as
- (a) That input whose quantity can be quickly changed in the short run, in response to the desire of the company to change its production.
- (b) That input whose quantity cannot be quickly changed in the short run, in response to the desire of the company to change its production.
- (c) That input whose quantities can be easily changed in response to the desire to increase or reduce the level of production.
- (d) That input whose demand can be easily changed in response to the desire to increase or reduce

the level of production

- 41. Average product is defined as
- (a) total product divided by the total cost.
- (b) total product divided by marginal product.
- (c) total product divided by the number of units of variable input.
- (d) marginal product divided by the number of units of variable input.
- 42. Which of the following statements is true?
- (a) After the inflection point of the production function, a greater use of the variable input induces a reduction in the marginal product.
- (b) Before reaching the inevitable point of decreasing marginal returns, the quantity of output obtained can increase at an increasing rate.
- (c) The first stage corresponds to the range in which the AP is increasing as a result of utilizing increasing quantities of variable inputs.
- (d) All the above.
- 43. Marginal product, mathematically, is the slope of the
- (a) total product curve. (b) average product curve.
- (c) marginal product curve.(d) implicit product curve.
- 44. Suppose the first four units of a variable input generate corresponding total outputs of 200, 350, 450, 500. The marginal product of the third unit of input is:

(a) 50

(b) 100

(c) 150

(d) 200

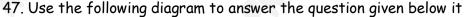
- 45. Which of the following statements is false in respect of fixed cost of a firm?
- (a) As the fixed inputs for a firm cannot be changed in the short run, the TFC are constant, except when the prices of the fixed inputs change.
- (b) TFC continue to exist even when production is stopped in the short run, but they exist in the long run even when production is not stopped.
- (c) Total Fixed Costs (TFC) can be defined as the total sum of the costs of all thefixed inputs associated with production in the short run.
- (d) In the short run, a firm's fixed cost cannot be escaped even when production is stopped.
- 46. Diminishing marginal returns for the first four units of a variable input is exhibited by the total product sequence:

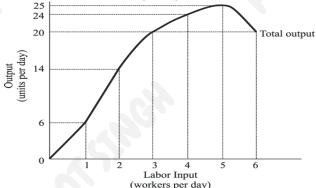
(a) 50, 50, 50, 50

(b) 50, 110, 180, 260

(c) 50, 100, 150, 200

(d) 50, 90, 120, 140





The marginal physical product of the third unit of labour is ___, the MP of the ___ labour is Negative

(a) Six; fourth

(b) Six; third

(c) Six; fifth

(d) Six; sixth

- 48. In the third of the three stages of production:
- (a) the marginal product curve has a positive slope.
- (b) the marginal product curve lies completely below the average product curve.
- (c) total product increases.
- (d) marginal product is positive.
- 49. When marginal costs are below average total costs,
- (a) average fixed costs are rising.
- (b) average total costs are falling.
- (c) average total costs are rising.
- (d) average total costs are minimized.
- 50. A firm's long-run average total cost curve is
- (a) Identical to its long-run marginal-cost curve.
- (b) Also its long-run supply curve because it explains the relationship between price and quantity supplied.
- (c) In fact the average total cost curve of the optimal plant in the short run as it tries to produce at least cost.
- (d) Tangent to all the curves of short-run average total cost.
- 51. In the long run, if a very small factory were to expand its scale of operations, it is likely that it would initially experience
- (a) an increase in pollution level.
- (b) diseconomies of scale.
- (c) economies of scale.
- (d) constant returns to scale.
- 52. Which of the following statements describes increasing returns to scale?
- (a) Doubling of all inputs used leads to doubling of the output.
- (b) Increasing the inputs by 50% leads to a 25% increase in output.
- (c) Increasing inputs by 1/4 leads to an increase in output of 1/3.
- (d) None of the above.
- 53. The marginal cost for a firm of producing the 9th unit of output is ` 20. Average cost at the same level of output is ` 15. Which of the following must be true?
- (a) marginal cost and average cost are both falling
- (b) marginal cost and average cost are both rising
- (c) marginal cost is rising and average cost is falling
- (d) it is impossible to tell if either of the curves are rising or falling
- 54. Implicit cost can be defined as
- (a) Money payments made to the non-owners of the firm for the self-owned factors employed in the business and therefore not entered into books of accounts.
- (b) Money not paid out to the owners of the firm for the self-owned factors employed in a business and therefore not entered into books of accounts.
- (c) Money payments which the self-owned and employed resources could have earned in their next best alternative employment and therefore entered into books of accounts.
- (d) Money payments which the self-owned and employed resources earn in their best use and therefore entered into book of accounts.
- 55. Economic costs of production differ from accounting costs of production because
- (a) Economic costs include expenditures for hired resources while accounting costs do not.
- (b) Accounting costs include opportunity costs which are deducted later to find paid out costs.

c) Accounting costs include expenditures for hired resources while economic costs	
d) Economic costs add the opportunity cost of a firm which uses its own resources	
6. Diminishing returns are due toand increasing returns are due to	-
a) Internal diseconomies, Internal economies	
o) Internal economies, Internal diseconomies	
c) External diseconomies, Internal economies	
d) Internal diseconomies, external economies	90,
7. When the law of diminishing returns begins to operate, the TVC curve begins	sto:
a) fall at an increasing rate	
) rise at a decreasing rate	
c) fall at a decreasing rate	
d) rise at an increasing rate	
8. is an implicit cost of production.	
a) Wages of the labour.	
o) Charges for electricity.	
c) Interest on owned money capital.	
d) Payment for raw material.	
9. Firm's supply curve is the part of the starting from above the VC.	point minimum
a) rising; AC curve (b) falling; AC curve	
rising; MC curve (d) falling; MC curve	
O. Which of the following statements is false:	
a) When MP rises, TVC increases at an increasing rate.	
) When MP rises, TVC increases at a diminishing rate.	
c) When MP becomes constant, TVC increases at a constant rate.	
M) When MP falls, TVC increases at a increasing rate.	
1. Implicit cost added in cost	
a) Economic (b) Simple	
c) Accounting (d) None of the above	
2. Assertion (A): In the short run, a producer operates in only II stage of Law of eturns.	ofDiminishing
eason (R): In stage I and stage III the marginal product of the fixed and th	e variable factors
espectively are negative.	e variable factors
a) (A) is true and (R) is false	
a) (A) is true and (R) is false b) Both (A) and (R) are true & (R) is the correct explanation of (A)	
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(A) is true and (R) is false (B) Both (A) and (R) are true & (R) is the correct explanation of (A) (B) Both (A) and (R) are true & (R) is not the correct explanation of (A) (B) (A) is false and (R) is true (B) Which of the following is a FALSE statement? (B) The very long run focuses on the growth of productive capacity (C) In the very long run, the productive capacity is assumed to be given (C) In the very short run, shifts in aggregate demand determine how muchoutput of the productions in the rates of inflation and unemployment are importantlong.	

(d) All of the above
65. Which of the following statements is true of the relationship among theaverage cost
functions?
(a) $ATC = AFC = AVC$ (b) $AVC = AFC + ATC$
(c) AFC = ATC + AVC (d) AFC = ATC - AVC
66. For a Price taking firm:
(a) Marginal revenue is less than Price
(b) Marginal revenue is equal to Price
(c) The relationship between behavior marginal revenue and Price is indeterminate
(d) Marginal revenue is greater than price
67. Perfectly Competitive firm and industry are both in long run equilibrium when:
(a) P = MR = SMC = LMC
(b) P = MR = Lowest point on the LAC
(c) P = MR = SAC = LAC
(d) All of the above
68. Given $TC = 2000 + 15Q - 6Q2 + Q3$. How much is TFC at $Q = 2000$?
(a) 2000 (b) 975
(c) 30,000 (d) Can't be determined
69. Which of the following is not a determinant of the firm's cost function?
(a) Taxes
(b) The Production Function
(c) The Price of the firm's output
(d) Subsidies
70. Under the law of variable proportion, stage I is known as the stage ofincreasing returns
because:
(a) Marginal product of the variable factor increases throughout this stage
(b) Average product of the variable factor increases throughout this stage
(c) Marginal product increases at increasing rate throughout this stage
(d) Total increases at increasing rate throughout this stage
71. Production function: Q = 4L1/2k2/3 exhibits:
(a) increasing returns to scale
(b) decreasing returns to scale
(c) constant returns to scale
(d) increasing returns to a factor
72. A mathematical relationship showing the maximum output that can be produced by each
and every combination of inputs is called
(a) Production equation (b) Production function
(c) Production schedule (d) Production identity
73. If the MRTSLK equals 2, then the MPK/MPL is:
(a) 2 (b) 1
(c) 2 (d) 4
74. The MC curve reaches its minimum point before the AVC curve and the AC curve. In addition,
the MC curve intersects the AVC curve and the AC curve at their lowest point. The above
statements are both true:
(a) Always (b) never
(c) often (d) Sometimes

75 44 41	·		
75. At the shut-down po	INT:		
(a) P = AVC			
(b) TR = TVC	C LTCC		
(c) the total losses of th	ie firm equal IFC		
(d) all the above.			
	ng is not a reason for operat	tion of increasing returns to	o atactor?
(a) Better utilisation of			
(b) Limitation of fixed f			
(c) Increase in efficienc			
(d) Indivisibility of fixed		<u> </u>	
77. At the Point of Infle			
(a) Total Product is max			
(b) Average Product is n			
(c) Marginal Product is r			
(d) Marginal Product is z	ero		
78. Cost function	•		
	(b) Functional		
(c) Financial	(d) Technical		47'
79. The cost curve, whic	h is Inversely S-shaped is:		
(a) Average Cost Curve			
(b) Total Fixed Cost Cur	ve		
(c) Total Variable Cost (urve		
(d) Marginal Cost Curve			
80. The cost which is ne	ver zero even when productio	on is stopped is known as:	
(a) Supplementary Cost	(b) Prime Cost		
(c) Explicit cost	(d) None of these		
81. The Interest on own	capital is:		
(a) Implicit Cost	(b) Future Cost		
(c) Explicit Cost	(d) None of these		
82. Assertion (A): An isc	-cost line is a straight line.		77
	t rate of exchange between :	the two inputs is constant.	
(a) (A) is true and (R) is			
` , . ,	true & (R) is the correct exp	planation of (A)	
	true & (R) is not the correct		
(d) (A) is false and (R) is			
.,	has no relevance to future p	planning is called:	
(a) Marginal cost	(b) Sunk cost	.	
(c) Average cost	(d) None of these		
84. Average revenue cur			
(a) Indifference Curve			
(c) Average Cost Curve			47
_	aw of Returns to Scale is:		
(a) Positive Returns(c) Negative return			
	ICI INONE OF THESE		

	s. (b) long run inputs.	
(c) fixed inputs.	(d) variable inputs.	
	nishing returns begins at the level of	f output where:
(a) marginal cost is		
_	e cost is at a minimum.	
	ost is at a maximum.	
(d) None of the abo		
	downward-sloping long-run average of	cost curve, then:
	ng decreasing returns to scale.	
	ng decreasing returns.	
(c) it is a natural m	• •	
	greater than average cost.	
	at a firm may experience increasing ossible for the firm to:	returns to scale is thatgreater leve
(a) employ more spe	ecialized machinery.	
(b) obtain bulk pure	chase discounts.	
(c) employ a greate	r division of labor.	
(d) All of the above	e are correct.	47'
90. If the firm's to what are the total		total variable costs areINR 1,300,0
(a) 900,000	(b) 1,200,000	
(c) 4,500,000	(d) None of the above.	
(1) (1) (5) (4)		
(b) Short Run Average Fixed (d) None of these		
(c) Average Fixed (d) None of these	Cost	40
(c) Average Fixed (d) None of these 92. Which of the f	Cost ollowing cost wherein curve 'u' shaped	d>
(c) Average Fixed (d) None of these 92. Which of the fo (a) Average fixed c	Cost ollowing cost wherein curve 'u' shaped	d?
(c) Average Fixed (d) None of these 92. Which of the formal (a) Average fixed (b) Average cost co	cost ollowing cost wherein curve 'u' shaped cost curve urve	d?
(c) Average Fixed (d) None of these 92. Which of the formal formal cost countries (a) Average fixed cost countries (b) Average cost countries (c) Marginal cost co	cost ollowing cost wherein curve 'u' shaped cost curve urve	d?
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(c) Average Fixed (d) None of these 92. Which of the form (a) Average fixed co (b) Average cost co (c) Marginal cost co (d) None of these 93. When Total proform (a) 400 (c) 104 94. When average co (a) MC < AC	cost collowing cost wherein curve 'u' shaped cost curve curve duct is 100 and units of variable facto (b) 25 (d) None of these cost (AC) is falling: (b) MC > AC	2015/1
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(c) Average Fixed (d) None of these 92. Which of the form (a) Average fixed co (b) Average cost co (c) Marginal cost co (d) None of these 93. When Total proform (a) 400 (c) 104 94. When average co (a) MC < AC (c) MC = AC	cost collowing cost wherein curve 'u' shaped cost curve curve duct is 100 and units of variable factor (b) 25 (d) None of these cost (AC) is falling: (b) MC > AC (d) None of these controllodes not include	30(51)
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(c) Average Fixed (d) None of these 92. Which of the fe (a) Average fixed c (b) Average cost cu (c) Marginal cost cu (d) None of these 93. When Total prof (a) 400 (c) 104 94. When average c (a) MC < AC (c) MC = AC 95. Law of Producti (a) least Cost Comb (b) Law of variable (c) Law of diminishi (d) Return to scale	cost collowing cost wherein curve 'u' shaped cost curve curve duct is 100 and units of variable factor (b) 25 (d) None of these cost (AC) is falling: (b) MC > AC (d) None of these con does not include coination of factors proportion ing returns to a factor	2015/1
(c) Average Fixed (d) None of these 92. Which of the form (a) Average fixed (c) (b) Average cost cut (c) Marginal cost cut (d) None of these 93. When Total prof(a) 400 (c) 104 94. When average (a) MC < AC (c) MC = AC 95. Law of Producti (a) least Cost Combo (b) Law of variable (c) Law of diminishi (d) Return to scale	cost collowing cost wherein curve 'u' shaped cost curve curve duct is 100 and units of variable factor (b) 25 (d) None of these cost (AC) is falling: (b) MC > AC (d) None of these condoes not include condoes not include proportion	30(51)

- 97. Which one of the following is not an internal economies of scale?

 (a) Technical economies
- (b) Financial economies
- (c) Economies due to localization of industries
- (d) Marketing economies
- 98. X, Y and Z are confused with the formula for defining TC:
- (a) X Says: TC = TVC +TFC
 (b) Y Says: TC = AC X output
 (c) Z Says: TC = ZMC + TFC

Identify who amongst them is correct.

(a) X (b) Y

(c) Z (d) All of them

- 99. In the Cobb-Douglas production function given as: Q = A La k1-a the share of labour in total production is:
- (a) A (b) 1 a (c) A (d) a .L
- 100. A production function with constant returns to scale for capital alone implies that:
- (a) there are increasing returns to scale for all factors of production taken together
- (b) if all inputs are doubled then output will more than double
- (c) smaller firms are more efficient than larger firms
- (d) both (A) and (B)

Solution :-

	1	2	3	4	5	6	7	8	9	10	
	Α	Α	D	В	Α	D	С	С	В	D	
	11	12	13	14	15	16	17	18	19	20	
	Α	D	Α	С	С	A	С	С	С	A	9)
	21	22	23	24	25	26	27	28	29	30	
	C	С	В	С	D	A	D	Α	В	A	
	31	32	33	34	35	36	37	38	39	40	
	Α	Α	D	C	D	В	В	В	D	В	
	41	42	43	44	45	46	47	48	49	50	
	С	D	Α	В	В	D	D	В	В	D	
	51	52	53	54	55	56	57	58	59	60	
	С	C	В	В	D	A	D	Α	С	В	5
	61	62	63	64	65	66	67	68	69	70	
	C	В	D	D	D	В	D	Α	С	В	
	71	72	73	74	75	76	77	78	79	80	
7											

		81	B 82	83	84	85	B 86	87	88	89	90	
		Α	В	В	В	В	C	Α	Α	D	A	5
		91	92	93	94	95	96	97	98	99	100	
		A	Α	В	Α	A	С	С	Α	A	D	
Q	000				9				0			

CHAPTER 4 - PRICE DETERMINATION IN DIFFERENT MARKET

1. In the table below what will be equilibrium market price?

Price (`)	Demand (tonnes per annum)	Supply (tonnes per annum)
1	1000	400
2	900	500
3	800	600
4	700	700
5	600	800
6	500	900
7	400	1000
8	300	1100

(a) 2 (b) 3 (c) 4 (d) 5

2. Assume that when price is `20, the quantity demanded is 9 units, and when price is `19, the quantity demanded is 10 units. Based on this information, what is the marginal revenue resulting from an increase in output from 9 units to 10 units.

(a) ` 20

(b) 19

(c) ` 10

(d) `1

- 3. Marginal Revenue is equal to:
- (a) The change in price divided by the change in output.
- (b) The change in quantity divided by the change in price.
- (c) The change in $P \times Q$ due to a one unit change in output.
- (d) Price, but only if the firm is a price searcher.
- 4. Suppose that a sole proprietorship is earning total revenues of ` 1,00,000 and is incurring explicit costs of ` 75,000. If the owner could work for another company for ` 30,000 a year, we would conclude that :
- (a) The firm is incurring an economic loss.
- (b) Implicit costs are `25,000.
- (c) The total economic costs are `1,00,000.
- (d) The individual is earning an economic profit of ` 25,000

5. Which is the first order condition for the profit of a firm to be maximum?

(a) AC = MR

(b) MC = MR

(c) MR = AR

- (d) AC = AR
- 6. Which of the following is not a characteristic of a "price-taker"?
- (a) $TR = P \times Q$
- (b) AR = Price
- (c) Negatively sloped demand curve
- (d) Marginal Revenue = Price
- 7. It is assumed in economic theory that
- (a) decision making within the firm is usually undertaken by managers, but never by the owners.

- (b) the ultimate goal of the firm is to maximise profits, regardless of firm size or type of business organisation.
- (c) as the firm's size increases, so do its goals.
- (d) the basic decision making unit of any firm is its owners.
- 8. Assume that consumers' incomes and the number of sellers in the market for good A both decrease. Based upon this information, we can conclude, with certainty, that the equilibrium:
- (a) price will increase. (b) price will decrease.
- (c) quantity will increase. (d) quantity will decrease.
- 9. Suppose the technology for producing personal computers improves and, at the same time, individuals discover new uses for personal computers so that there is greater utilisation of personal computers. Which of the following will happen to equilibrium price and equilibrium quantity?
- (a) Price will increase; quantity cannot be determined.
- (b) Price will decrease; quantity cannot be determined.
- (c) Quantity will increase; price cannot be determined.
- (d) Quantity will decrease; price cannot be determined.
- 10. Which of the following is not a condition of perfect competition?
- (a) A large number of firms.
- (b) Perfect mobility of factors.
- (c) Informative advertising to ensure that consumers have good information.
- (d) Freedom of entry and exit into and out of the market.
- 11. Monopoly may arise in a product market because
- (a) A significantly important resource for the production of the commodity is owned by a single firm.
- (b) The government has given the firm patent right to produce the commodity.
- (c) The costs of production and economies of scale makes production by a single producer more efficient.
- (d) All the above.
- 12. Oligopolistic industries are characterized by:
- (a) a few dominant firms and substantial barriers to entry.
- (b) a few large firms and no entry barriers.
- (c) a large number of small firms and no entry barriers.
- (d) one dominant firm and low entry barriers.
- 13. Monopolistic competition differs from perfect competition primarily because
- (a) in monopolistic competition, firms can
- differentiate their products.
- (b) in perfect competition, firms can differentiate their products.
- (c) in monopolistic competition, entry into the industry is blocked.
- (d) in monopolistic competition, there are relatively few barriers to entry.
- 14. The long-run equilibrium outcomes in monopolistic competition and perfect competition are similar, because in both market structures
- (a) the efficient output level will be produced in the long run.
- (b) firms will be producing at minimum average cost.
- (c) firms will only earn a normal profit.
- (d) firms realise all economies of scale.
- 15. Average revenue curve is also known as:
- (a) Profit Curve
- (b) Demand Curve
- (c) Average Cost Curve (d) Indifference Curve

16. Under which of the following forms of market structure does a firm have no control over the	ie
price of its product?	
(a) Monopoly (b) Monopolistic competition	
(c) Oligopoly (d) Perfect competition	
17. In the context of oligopoly, the kinked	
demand hypothesis is designed to explain	
(a) Price and output determination	
(b) Price rigidity	
(c) Price leadership	
(d) Collusion among rivals.	
18. The firm in a perfectly competitive market is a price-taker. This designation as a price-taker	is
based on the assumption that -	
(a) the firm has some, but not complete, control over its product price.	
(b) there are so many buyers and sellers in the market that any individual firm cannot affect the	1e
market.	
(c) each firm produces a homogeneous product.	
(d) there is easy entry into or exit from the market place.	
19. The kinked demand curve model of oligopoly assumes that	
(a) the response (of consumers) to a price increase is less than the response to a price decrease.	
(b) the response (of consumers) to a price increase is more than the response to a price decrease.	
(c) the elasticity of demand is constant regardless of whether price increases or decreases.	
(d) the elasticity of demand is perfectly elastic if price increases and perfectly inelastic if price	:e
decreases.	
20. A firm encounters its "shutdown point" when:	
(a) average total cost equals price at the profit-maximizing level of output.	
(b) average variable cost equals price at the profit-maximizing level of output.	
(c) average fixed cost equals price at the profit-maximizing level of output.	
(d) marginal cost equals price at the profit-maximizing level of output	
21. A purely competitive firm's supply schedule in the short run is determined by	
(a) its average revenue.	
(b) its marginal revenue.	
(c) its marginal utility for money curve.	
(d) its marginal cost curve.	
22. One characteristic not typical of oligopolistic industry is	
(a) horizontal demand curve.	
(b) too much importance to non-price competition.	
(c) price leadership.	
(d) a small number of firms in the industry.	
23. Which of the following statements is incorrect?	
(a) Even a monopolistic firm can have losses.	
(b) Firms in a perfectly competitive market are price takers.	
(c) It is always beneficial for a firm in a perfectly competitive market to discriminate prices.	
(d) Kinked demand curve is related to an oligopolistic market.	
24. Under perfect competition, in the long run, there will be no	
(a) normal profits (b) supernormal profits.	
(c) Production (d) costs.	

25. When, there will be allocative efficiency meaning thereby that the cost of the last unit is
exactly equal to the price consumers are willing to pay for it and so that the right goods are being
sold to the right people at the right price.
(a) $MC = MR$ (b) $MC = AC$
(c) $MC = AR$ (d) $AR = MR$
26. Agricultural goods markets depict characteristics close to
(a) perfect competition. (b) oligopoly.
(c) monopoly. (d) monopolistic competition.
27. Which of the following statements is accurate regarding a perfectly competitive firm?
(a) Demand curve is downward sloping
(b) The demand curve always lies above the marginal revenue curve
(c) Average revenue need not be equal to price
(d) Price is given and is determined by the equilibrium in the entire market
28. The market for hand tools (such ashammers and screwdrivers) is dominated by Draper, Stanley,
and Craftsman. This market is best described as
(a) Monopolistically competitive (b) a monopoly
(b) an oligopoly (d) perfectly competitive
29. In the long-run equilibrium of a competitive market, firms operate at
(a) the intersection of the marginal cost and marginal revenue
(b) their efficient scale
(c) zero economic profit
(d) all of these answers are correct
30. Which of the following is not a characteristic of a monopolistically competitive market?
(a) Free entry and exit
(b) Abnormal profits in the long run
(c) Many sellers
(d) Differentiated products
31. Total revenue =
(a) price × quantity (b) price × income
(c) income × quantity (d) none of the above
32. Average revenue is the revenue earned
(a) per unit of input
(b) per unit of output
(c) different units of input
(d) different units of output
33. Marginal revenue can be defined as the change in total revenue resulting from the:
(a) purchase of an additional unit of a commodity
(b) sales of an additional unit of a commodity
(c) sale of subsequent units of a product
(d) none of the above
34. When e > 1 then MR is
(a) Zero (b) Negative
(c) Positive (d) one
35. In Economics, the term 'market' refers to a:
(a) place where buyer and seller bargain a product or service for a price
(b) place where buyer does not bargain

(c) place where seller does not bargain
(d) none of the above
36. Under perfect competition a firm is the
(a) price-maker and not price-taker
(b) price-taker and not price-maker
(c) neither price-maker nor price-taker
(d) none of the above
37. Under monopoly, the degree of control over price is:
(a) None (b) Some
(c) very considerable (d) none of the above
38. Generally, perishable goods like butter, eggs, milk, vegetables etc., will have
(a) regional market (b) local market
(c) national market (d) none of the above
39. Stock exchange market is an example of
(a) unregulated market (b) regulated market
(c) spot market (d) none of the above
40. The market for the ultimate consumers is known as
(a) whole sale market (b) regulated market
(c) unregulated market (d) retail market
41. In oligopoly, when the industry is dominated by one large firm which is considered as leader of
the group, Then it is called:
(a) full oligopoly (b) collusive oligopoly
(c) partial oligopoly (d) syndicated oligopoly
42. When the products are sold through a centralized body, oligopoly is known as
(a) organized oligopoly (b) partial oligopoly
(c) competitive oligopoly (d) syndicated oligopoly
43. Price discrimination is related to
(a) Time (b) size of the purchase
(c) Income (d) any of the above
44. The firm and the industry are one and the same in_
(a) Perfect competition (b) Monopolistic competition
(c) Duopoly (d) Monopoly
45. Which of the following statements is correct?
(a) Price rigidity is an important feature of monopoly.
(b) Selling costs are possible under perfect competition.
(c) Under perfect competition factors of production do not move freely as there are legal
restrictions.
(d) An industry consists of many firms.
46. Which of the following statements is incorrect?
(a) Under monopoly there is no difference between a firm and an industry.
(b) A monopolist may restrict the output and raise the price.
(c) Commodities offered for sale under aperfect competition will be heterogeneous.
(d) Product differentiation is peculiar to monopolistic competition.
47. Average revenue is equal to.
(a) The change in P & Q due to a one unit change in output.
(b) Nothing but price of one unit of output.

(a) Perishable Goods. (b) High Value and Sn (c) Product whose tro (d) Bulky Articles. 49. Natural Monopoly (a) There is enormous (b) There are stringe (c) There are very lar	mall Bulk Commodities. ading is restricted by government. y arises when s goodwill enjoyed by a firm. ent legal and regulatory requirement.
(b) High Value and Sn (c) Product whose tro (d) Bulky Articles. 49. Natural Monopoly (a) There is enormous (b) There are stringe (c) There are very lan	mall Bulk Commodities. ading is restricted by government. y arises when s goodwill enjoyed by a firm. ent legal and regulatory requirement.
(c) Product whose tro (d) Bulky Articles. 49. Natural Monopoly (a) There is enormous (b) There are stringe (c) There are very lar	ading is restricted by government. y arises when s goodwill enjoyed by a firm. ent legal and regulatory requirement.
(d) Bulky Articles. 49. Natural Monopoly (a) There is enormous (b) There are stringe (c) There are very lar	v arises when s goodwill enjoyed by a firm. ent legal and regulatory requirement.
(a) There is enormous (b) There are stringe (c) There are very lar	s goodwill enjoyed by a firm. ent legal and regulatory requirement.
(b) There are stringe (c) There are very lar	ent legal and regulatory requirement.
(c) There are very lar	
•	rge Economies of Scale
(d) There are Busines	99 200110111100 01 000110.
	ss Combinations and Cartels.
50. Price Discriminati	ion cannot persist under the following market form:
(a) Perfect Competiti	
(c) Monopolistic	(d) Oligopoly
	Condition for the Profit of a firm to be maximum?
(a) $AC = MR$	(b) $MC = MR$
(c) MR = AR	(d) $AC = AR$
	nerally the classification of the markets is made on the basisof:
(a) Time	(b) Geographic area
	(d) None of these selling costs are incurred for:
(b) Informative purp(c) Promoting sales o(d) None of these	
,	llowing is incorrect formula?
(a) $TC = AC \times Q$	(b) $\sum MC = TC$
(c) $\sum MC = TVC$	(d) $\sum MC + TFC = TC$
	and curve theory explains that even when the demandconditionsthe
price	
(a) Change, changes	(b) Change, remains stable
(c) Remain stable, ch	nanges (d) Remain stable, falls
56. A firm reaches a	a break-even point (normal profit position) where,
• •	curve cuts the horizontal axis.
	rve intersects the average variable cost curve.
•	uals total variable cost.
	d total cost are equal.
·	with each other in determining price or output or both. It is afeature of
(a) Pure Oligopoly	(b) Non-Collusive Oligopoly
	poly (d) Collusive Oligopoly
	llowing is not an essential condition of pure competition?
(a) large number of b	
(b) homogeneous prod(c) freedom of entry	

/-\ · · · · · ·	erlin and kinked demand curve models, the oligopolists	
(a) recognize their indep	pendence	
(b) do not collude		
(c) tend to keep prices of	constant	
(d) all the above		
60. The degree of mono	poly power is measured in terms of difference between:	
(a) Marginal cost and the	ne price	
(b) Average cost and ave	erage revenue	
(c) Marginal cost and ave	verage cost	
(d) Marginal revenue and	d average cost	
61. The MC curve cuts t	the AVC and ATC curves:	
(a) at different points		
(b) at the falling parts o	of each curve	
(c) at their respective n	minimas	
(d) at the rising parts of	f each curve	
62. Under monopoly conc	dition, the firm is able to sell more units of output	
(a) at the same price	(b) at higher price	
(c) at constant price	(d) at constant price	47
	condition, the firm is able to sell more units of	output
(a) at the same price	(b) at higher price	
(c) at constant price	(d) at lower price	
64. "A firm can earn on	nly normal profits in long the run." It is an implication off	following
feature.		
(a) Large number of buy	vers & sellers.	
(b) Free entry and exit		
(c) Availability of substi	itutes	
(d) Full or partial contro	ol over price	
65. Which of the follow	ring is true of an imperfect market structure?	
	ring is true of an imperfect market structure? market have little or no control over outcome in themarke	et.
(a) Participants in the m	market have little or no control over outcome in themarke	et.
(a) Participants in the m (b) Consumer surplus is	market have little or no control over outcome in themarke	
(a) Participants in the m (b) Consumer surplus is ((c) The maximization of	market have little or no control over outcome in themarke maximized.	
(a) Participants in the m (b) Consumer surplus is ((c) The maximization of (d) Imperfect market st	market have little or no control over outcome in themarked maximized. I producer surplus may lead to a loss of net benefitfor soc tructures include monopolies but not cartels.	
(a) Participants in the m (b) Consumer surplus is (c) The maximization of (d) Imperfect market st 66. Marginal revenue of	market have little or no control over outcome in themarked maximized. producer surplus may lead to a loss of net benefitfor soci tructures include monopolies but not cartels. a firm is constant throughout under:	
(a) Participants in the m (b) Consumer surplus is a (c) The maximization of (d) Imperfect market st 66. Marginal revenue of (a) Perfect Competition	market have little or no control over outcome in themarked maximized. The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The a firm is constant throughout under:	
(a) Participants in the m (b) Consumer surplus is a (c) The maximization of (d) Imperfect market st 66. Marginal revenue of (a) Perfect Competition (b) Monopolistic Compet	market have little or no control over outcome in themarked maximized. The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The a firm is constant throughout under:	
(a) Participants in the maximization of (b) Consumer surplus is (c) The maximization of (d) Imperfect market state (a) Perfect Competition (b) Monopolistic Competition (c) Oligopoly	market have little or no control over outcome in themarked maximized. The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The a firm is constant throughout under:	
(a) Participants in the m (b) Consumer surplus is a (c) The maximization of (d) Imperfect market st 66. Marginal revenue of (a) Perfect Competition (b) Monopolistic Competi (c) Oligopoly (d) All the above	market have little or no control over outcome in themarked maximized. The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The a firm is constant throughout under:	
(a) Participants in the maximization of (c) The maximization of (d) Imperfect market state 66. Marginal revenue of (a) Perfect Competition (b) Monopolistic Competition (c) Oligopoly (d) All the above 67. Monopolistic competition	market have little or no control over outcome in themarked maximized. The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The after a firm is constant throughout under: The production constitutes:	
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(a) Participants in the maximization of (c) The maximization of (d) Imperfect market states 66. Marginal revenue of (a) Perfect Competition (b) Monopolistic Competition (c) Oligopoly (d) All the above 67. Monopolistic competition (a) Single firm producing (b) Many firms producing	market have little or no control over outcome in themarked maximized. The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The afternation is constant throughout under: The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The afternation is constant throughout under: The producer substitutes in the product of the produ	
(a) Participants in the mathematical (b) Consumer surplus is maximization of (c) The maximization of (d) Imperfect market states (d) All the above (e) Many firms producing (c) Many firms producing (c) Many firms producing (d) Many firms producing (e) Many firms producing (fixed)	market have little or no control over outcome in themarked maximized. The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The after a firm is constant throughout under: The producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The after a firm is constant throughout under: The producer substitutes and close substitutes and differentiated substitutes and differentiated substitutes.	
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(a) Participants in the maximization of (c) The maximization of (d) Imperfect market states 66. Marginal revenue of (a) Perfect Competition (b) Monopolistic Competic (c) Oligopoly (d) All the above 67. Monopolistic compet (a) Single firm producing (b) Many firms producing (c) Many firms producing (d) Few firms producing 68. 'Interdependence Be	market have little or no control over outcome in themarked maximized. I producer surplus may lead to a loss of net benefitfor soci tructures include monopolies but not cartels. I a firm is constant throughout under: In a close substitutes In a close substitutes In a differentiated substitutes I differentiated substitutes	
(a) Participants in the maximization of (c) The maximization of (d) Imperfect market states 66. Marginal revenue of (a) Perfect Competition (b) Monopolistic Competition (c) Oligopoly (d) All the above 67. Monopolistic compet (a) Single firm producing (b) Many firms producing (c) Many firms producing (d) Few firms producing 68. 'Interdependence Be (a) Oligopoly (b) Many firms producing (c) Many firms producing (d) Few firms producing (d) Few firms producing (e) Many firms producing (f) Few firms producing (f) Few firms producing (f) Oligopoly (f) Many firms (f) Many firms producing (f) Few firms producing (f) Many firms	market have little or no control over outcome in themarked maximized. For producer surplus may lead to a loss of net benefitfor social tructures include monopolies but not cartels. The a firm is constant throughout under: The constitutes and close substitutes and differentiated substitutes and differentiated substitutes.	

(a) his output is maxim	
(b) he charges a high	
(c) his average cost is	
	s equal to marginal revenue
	s markets depict characteristics close to:
(a) Perfect competition	
(b) Monopoly	(d) Monopolistic competition
71. Price discrimination which the total market	on will be profitable only if the elasticity of demand indifferent markets at has been divided is:
(a) Uniform	(b) different
(c) Less	(d) Zero
72. Price discrimination	on will be profitable only if the elasticity of demand indifferent markets
which the total marke	t has been divided is:
(a) Uniform	(b) different
(c) Less	(d) Zero
73. Price Rigidity exp	lained by Sweezy's model is related to which market form:
(a) Monopoly	
(b) Oligopoly	
(c) Monopolistic comp	etition
(d) Perfect Competition	
	iximum variety of goods under:
(a) Perfect Competition	
(b) Monopolistic Comp	
(c) Monopoly	ennon
(d) None of these	
` '	
	erally the classification of the markets is made on the basisof:
	(b) Geographic area
(c) Volume of business	
	incurs losses in the short run, then in the long run:
(a) the monopolist will	
(b) the monopolist will	
(c) the monopolist will	break even
(d) any of the above	
77. In monopolistic co	ompetition, we have:
	a differentiated product
(b) many firms selling	a homogeneous product
(c) few firms selling of	a homogeneous product
(d) many firms selling	a differentiated product
78. In both the Chaml	berlin and the kinked demand curve models, the oligopolists:
(a) recognize their in	terdependence
(b) do not collude	
(c) tend to keep price	es constant
(d) all the above.	
	eary of price discrimination?
79. Who gave the the	
79. Who gave the the (a) Marshall	(b) Pigou

80. Demand curve under Oligopoly is:
(a) Less elastic (b) Perfectly elastic
(c) Highly elastic (d) Indeterminate
81. A few Big sellers is a Characteristics of:
(a) Perfect Competition
(b) Monopolistic Competition
(c) Oligopoly
(d) None of the above
82. Dynamic fare charged by Indian railways is an example of:
(a) Pure Monopoly (b) Discriminating Monopoly
(c) Perfect Competition (d) None of these
83. The Firm and Industry are same in:
(a) Duopoly (b) Monopoly
(c) Oligopoly (d) None of these
84. If increasing air fares increases revenues and decreasing them decreases revenues, then
the demand for air travel has a price elasticity of:
(a) 0 (b) > 0 but < 1
(c) 1 (d) > 1
85. In Oligopoly the firms may collude in order to:
(a) Increase Competition
(b) Prisoner dilemma for buyers
(c) To raise the price of the good they offer
(d) None of these
86. Secular Period is also known as:
(a) long period (b) Short period
(c) Very long period (d) None of these
87. An Industry comprised of a very large number of sellers producing astandardized product is
known as:
(a) Pure competition (b) Pure monopoly
(c) Monopolistic competition (d) None of these
88. Kinked demand was propounded by?
(a) Paup K. Sweezy (b) Marshall
(c) Adam Smith (d) None of these.
89. Characteristic of Oligopoly market is
(a) Strategic Independence
(b) Importance of Advertising and selling costs
(c) Group Behaviour
(d) All of above
90. When output increases from 10 units to 12 units and TR increases from 300to 330 then MR
will be:
(a) 30 (b) 20
(c) 15 (d) None of these.
91. Huge selling costs are incurred in which form of market?
(a) Monopolistic competition
(b) Perfect competition
(c) Monopoly

JE. IT ICE disci illini	ation is a s	ituation when a	nroducer:				
(a) Charge same pr		induiton when d	producer.				
(b) Charges may pr							
(c) Charges differe		in different ma	nket				
(d) None of these.	in prices	in different ma	INCI				
93. Which type of	market s	tructure does	not typically h	ave a near	atively elor	nedmarket	deman
curve?	marker 3	iructure does i	nor typically it	ave a negi	arrivery stop	beamar ker	aeman
(a) Monopoly							
(b) Perfect compet	rition						
(c) Oligopoly							
(d) All of the above	e typically	have negatively	sloped market	demand c	urves		
94. The restaurant			•				
(a) monopolistic co	•		racial c mar c	011105 01050	331 10.		
(c) perfect compet		(d) monopoly.					
95. Which of the		• • •	lose to satisfy	vina the as	sumntions	ofa norfo	ctly
competitive market				my me us	Samp Hons	ora per re	J.17
(a) The stock mark		•					
(b) The market for		al commodities	such as wheat	or corn			
(c) The market for	•			01 00111			
(d) All of the abo	•			ntions of	nerfectco	mnetition	
96. Which of the							
(a) The automobile	•	nads in less is the	ost likely to b	e monopor	isticallycol	преттие:	
(b) The steel indus	·						
(c) The car repair	•						
	•	industry					
•	101101 a 11119						
(d) The electrical (agested that a	liaopolists tena	to maint	ain stable	nrices wn	en the
(d) The electrical of 97. Some economis	ts have su	<i></i>	J 1			•	
(d) The electrical of 97. Some economis are changes in th	ts have su e demand	for their proc	lucts or in the	eir costs o		•	
(d) The electrical of 97. Some economis are changes in th following models p	ts have su e demand rovides an	for their proc explanationfor	lucts or in the	eir costs o		•	
(d) The electrical of the seconomismost. Some economismos economis	ts have su e demand rovides an o (b) Cer	for their proc explanationfor ntralized cartel	lucts or in the this type of b	eir costs o		•	
(d) The electrical of the seconomistic of the seconomist o	ts have su e demand rovides an o (b) Cer nma (d) Kir	for their proc explanationfor ntralized cartel nked demand cu	lucts or in the this type of b	eir costs o		•	
(d) The electrical of the seconomist of the seco	ts have su e demand rovides an o (b) Cer nma (d) Kir following is	for their proceed explanationfor atralized cartel aked demand cuar FALSE state	lucts or in the this type of b	eir costs (ehavior?		•	
(d) The electrical of 97. Some economis are changes in the following models period (a) Price leadership (c) Prisoners' dilented 98. Which of the feact of the fea	ts have sue demand rovides and (b) Cernma (d) Kirfollowing is un focuses	for their proce explanationfor atralized cartel when the growth on the growth	lucts or in the this type of broductive	eir costs (ehavior?	of product	•	
(d) The electrical of 97. Some economis are changes in the following models period (a) Price leadership (c) Prisoners' dilenters. Which of the ferm (a) the very long rection of the ferm (b) in the very long rections.	ts have sue demand rovides and (b) Cernma (d) Kirfollowing is un focuses grun, the p	for their processive explanation for a cartel and culticated a cartel and culticated a FALSE state on the growth a capacity capac	lucts or in the this type of broductive city is assumed	eir costs of ehavior? capacity I to be giv	of product	ion. Whic	n of t
(d) The electrical of 97. Some economis are changes in the following models period (a) Price leadership (c) Prisoners' dilented 98. Which of the feather (a) the very long results (b) in the very should be something the feather than the very should be something the feather than the very should be something that the very should be something the very should be somethi	ts have sue demand rovides and (b) Cernma (d) Kirfollowing is un focuses or trun, shi	for their processive explanation for the cartel aked demand cur a FALSE state on the growth productive capactes in aggregates	lucts or in the this type of borve ment? of productive city is assumed to the demand determined to the termined to the termine	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
(d) The electrical of 97. Some economis are changes in the following models personers' dilented (a) Prisoners' dilented (b) the very long results (c) in the very should be found that the following in the very should be found to the following the following the following in the very should be found to the very	ts have sue demand rovides and (b) Cernma (d) Kir following is un focuses or trun, shithe rates of the rates	for their processive explanation for the cartel aked demand cure a FALSE state on the growth productive capacts in aggregate of inflation and	lucts or in the this type of broductive of productive city is assumed unemployment	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
(d) The electrical of 97. Some economis are changes in the following models personance (a) Price leadership (c) Prisoners' dilent 98. Which of the ferm (a) the very long result (b) in the very long (c) in the very should fluctuations in the personance (d) fluctuations in the personance (d) A seller cannot 199. A seller cannot 199.	ts have sue demand rovides and (b) Cernma (d) Kirfollowing is un focuses or run, the part run, shithe rates or influence	for their processive explanation for a cartel of the growth or oductive capacitis in aggregate of inflation and the market prices.	lucts or in the this type of broductive of productive city is assumed unemployment	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
(d) The electrical of 97. Some economis are changes in the following models period (a) Price leadership (c) Prisoners' dilented (a) the very long results (b) in the very long (c) in the very should be found that the following in the period (d) Perfect Competed (a) Perfect Competed (b) The very should be found to the period (a) Perfect Competed (b) The very should be found to the period (a) Perfect Competed (b) The very should be found to the very should be found to the period (a) Perfect Competed (b) The very should be found to	ts have sue demand rovides and (b) Cerma (d) Kirfollowing is un focuses or trun, shithe rates confluence tition (b)	for their processive explanation for the cartel aked demand cut a FALSE state on the growth productive capacitis in aggregate of inflation and the market pricessive expension of the market pricessive expension and the market pricessive expension expension and the market pricessive expension	lucts or in the this type of borve ment? of productive ocity is assumed the unemployment ce under:	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
(d) The electrical of 97. Some economis are changes in the following models period (a) Price leadership (c) Prisoners' dilented (a) the very long results (b) in the very long (c) in the very should fluctuations in the perfect Competed (c) Monopolistic Competed (c) Monopolistic Competed (d) Perfect Competed (d) Monopolistic Competed (d) Monopolistic Competed (d) Perfect Competed (d) Monopolistic Competed (d) Monopolistic Competed (d) Perfect Competed (d) Monopolistic Competed (d) Perfect Competed (d) Perfect Competed (d) Monopolistic Competed (d) Perfect (d)	e demand rovides and (b) Cernma (d) Kirfollowing is un focuses arun, the part run, ship the rates contition (b) mpetition (for their processive explanation for the cartel aked demand cure a FALSE state on the growth or oductive capacitis in aggregate of inflation and the market pricessive (d) All of the aked (explanation) and (d) All of the aked (explanation) and (d) All of the aked (d) All of the aked (explanation) and (d) All of the aked (explanation) and (explanation) and (explanation) and (explanation) and (explanation) and (explanation) are accordingly as a second (explanation).	lucts or in the this type of borve ment? of productive ocity is assumed the unemployment ce under:	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
(d) The electrical of 97. Some economis are changes in the following models period (a) Price leadership (c) Prisoners' dilented (a) the very long results (b) in the very long (c) in the very should fluctuations in the perfect Competed (c) Monopolistic Composition (d) Railways is an	e demand rovides and (b) Cernma (d) Kir following is un focuses or run, the part run, shitherates of influence tition (b) example of example of the control	for their processive explanation for the cartel aked demand cur a FALSE state on the growth productive capacter in aggregate of inflation and the market prices Monopoly (d) All of the ake for the cartely fo	this type of b rve ment? of productive ocity is assumed the demand deta unemployment ce under:	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
(d) The electrical of 97. Some economis are changes in the following models period (a) Price leadership (c) Prisoners' dilent 98. Which of the feather of the very long result (b) in the very long (c) in the very should be fluctuations in the very should be found that the very shou	ts have sue demand rovides and (b) Cerma (d) Kir following is un focuses or trun, ship the rates of influence tition (b) example of tition (b) Martin (b)	for their processive explanation for the cartel aked demand cut a FALSE state on the growth productive capacitis in aggregate of inflation and the market price. Monopoly (d) All of the akes on the capacitis in aggregate for the market price. Monopoly (d) All of the akes on the capacitis of inflation and the market price. Monopolistic Componicistic Co	this type of b rve ment? of productive ocity is assumed the demand deta unemployment ce under:	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
(d) The electrical of 97. Some economis are changes in the following models perfect Competics of Monopoly	ts have sue demand rovides and (b) Cerma (d) Kir following is un focuses or trun, ship the rates of influence tition (b) example of tition (b) Martin (b)	for their processive explanation for the cartel aked demand cur a FALSE state on the growth productive capacter in aggregate of inflation and the market prices Monopoly (d) All of the ake for the cartely fo	this type of b rve ment? of productive ocity is assumed the demand deta unemployment ce under:	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
(d) The electrical of 97. Some economis are changes in the following models perfect Competical Monopoly (a) Price leadership (c) Prisoners' dilenders dilen	ts have sue demand rovides and (b) Cerma (d) Kir following is un focuses or trun, ship the rates of influence tition (b) example of tition (b) Martin (b)	for their processive explanation for the cartel aked demand cut a FALSE state on the growth productive capacitis in aggregate of inflation and the market price. Monopoly (d) All of the akes on the capacitis in aggregate for the market price. Monopoly (d) All of the akes on the capacitis of inflation and the market price. Monopolistic Componicistic Co	this type of b rve ment? of productive ocity is assumed the demand deta unemployment ce under:	eir costs of ehavior? capacity I to be givermine how	of product en w muchout	put is prod	n of t
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65	2,			30				30	
Α	С	D	Α	D	C	D	D	Α	C
91	92	93	94	95	96	97	98	99	100
С	В	В	В	С	С	Α	Α	D	С
81	82	83	84	85	86	87	88	89	90
В	В	В	В	D	D	D	D	В	D
71	72	73	74	75	76	77	78	79	80
С	D	D	В	A	Α	С	Α	D	Α
61	62	63	64	65	66	67	68	69	70
В	D	В	В	В	D	D	D	D	A
51	52	53	54	55	56	57	58	59	60
С	D	D	D	D	С	В	В	С	Α
41	42	43	44	45	46	47	48	49	50
A	В	В	С	Α	В	С	В	В	D
31	32	33	34	35	36	37	38	39	40
D	Α	С	В	С	Α	D	С	D	В
21	22	23	24	25	26	27	28	29	30
D	A	A	С	В	D	В	В	В	В
11	12	13	14	15	16	17	18	19	20
С	С	С	Α	В	С	В	D	С	С

CHAPTER 5 - BUSINESS CYCLE

- 1. The term business cycle refers to
- (a) the ups and downs in production of commodities
- (b) the fluctuating levels of economic activity over a period of time
- (c) decline in economic activities over prolonged period of time
- (d) increasing unemployment rate and diminishing rate of savings
- 2. A significant decline in general economic activity extending over a period of time is
- (a) business cycle
- (b) contraction phase
- (c) Recession
- (d) recovery
- 3. The trough of a business cycle occurs when _ _ hits its lowest point.
- (a) inflation in the economy
- (b) the money supply
- (c) aggregate economic activity
- (d) the unemployment rate
- 4. The lowest point in the business cycle is referred to as the
- (a) Expansion.
- (b) Boom.
- (c) Peak.
- (d) Trough.
- 5. A leading indicator is
- (a) a variable that tends to move along with the level of economic activity
- (b) a variable that tends to move in advance of aggregate economic activity
- (c) a variable that tends to move consequent on the level of aggregate economic activity
- (d) None of the above
- 6. A variable that tends to move later than aggregate economic activity is called
- (a) a leading variable. (b) a coincident variable.
- (c) a lagging variable. (d) a cyclical variable.
- 7. Industries that are extremely sensitive to the business cycle are the
- (a) Durable goods and service sectors.
- (b) Non-durable goods and service sectors.
- (c) Capital goods and non-durable goods sectors.
- (d) Capital goods and durable goods sectors.
- 8. A decrease in government spending would cause
- (a) the aggregate demand curve to shift to the right.
- (b) the aggregate demand curve to shift to the left.
- (c) a movement down and to the right along the aggregate demand curve.
- (d) a movement up and to the left along the aggregate demand curve.
- 9. Which of the following does not occur during an expansion?
- (a) Consumer purchases of all types of goods tend to increase.
- (b) Employment increases as demand for labour rises.
- (c) Business profits and business confidence tend to increase
- (d) None of the above.
- 10. Which of the following best describes a typical business cycle?
- (a) Economic expansions are followed by economic contractions.
- (b) Inflation is followed by rising income and unemployment.
- (c) Economic expansions are followed by economic growth and development.

11. During	ecession, the unemployment rate and output
(a) Rises; t	lls (b) Rises; rises
(c) Falls; r	es (d) Falls; falls
12. The fo	phases of the business cycle are
	n, peak, contraction and trough
(b) contrac	ion, expansion, trough and boom
(c) expans	n contraction, peak, and trough
(d) peak, d	pression, bust, and boom
13. Leading	economic indicators
(a) are use	to forecast probable shifts in economic policies
(b) are ger	rally used to forecast economic fluctuations
(c) are ind	ators of stock prices existing in an economy
(d) are ind	ators of probable recession and depression
14. When a	gregate economic activity is declining, the economy is said to be in
(a) Contrac	ion. (b) an expansion.
(c) a troug	(d) a turning point.
15. Peaks	nd troughs of the business cycle are known collectively as
(a) Volatili	v. (b) Turning points.
(b) Equilibr	um points. (d) Real business cycle events.
16. The mo	t probable outcome of an increase in the money supply is
(a) interes	rates to rise, investment spending to rise, and aggregate demand to rise
(b) interes	rates to rise, investment spending to fall, and aggregate demand to fall
(c) interes	rates to fall, investment spending to rise, and aggregate demand to rise
(d) interes	rates to fall, investment spending to fall, and aggregate demand to fall
17. Which	f the following is not a characteristic of business cycles?
(a) Duaina	,
(u) Dusines	cycles have serious consequences on the well-being of the society.
	cycles have serious consequences on the well-being of the society.
(b) Busines	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity.
(b) Busines (c) Busines	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes.
(b) Busines (c) Busines (d) Busines	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable.
(b) Busines (c) Busines (d) Busines 18. Econom	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except.
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in t	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. de levels of investment, employment
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in t	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. the levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrated.
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in the goods and	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. the levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrated.
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in t (b) Income goods and (c) Investo	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. de levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrates.
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in the (b) Income goods and (c) Investo (d) Increas	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. the levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrates ervices confidence is adversely affected and new investments may not be forthcoming the price of inputs due to increased demand for inputs
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in the (b) Income goods and (c) Investo (d) Increas 19. The diff	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. the levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrates confidence is adversely affected and new investments may not be forthcoming
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in t (b) Income goods and (c) Investo (d) Increas 19. The diff (a) do not	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. de levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrates confidence is adversely affected and new investments may not be forthcoming e in the price of inputs due to increased demand for inputs erent phases of a business cycle
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in the (b) Income goods and (c) Investo (d) Increas 19. The diff (a) do not the (b) expans	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. the levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrates confidence is adversely affected and new investments may not be forthcoming the price of inputs due to increased demand for inputs erent phases of a business cycle ave the same length and severity n phase always last more than ten years
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in the (b) Income goods and (c) Investo (d) Increas 19. The diff (a) do not the (b) expans	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. de levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrates confidence is adversely affected and new investments may not be forthcoming in the price of inputs due to increased demand for inputs erent phases of a business cycle ave the same length and severity n phase always last more than ten years y years and are difficult to get over in short periods
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in t (b) Income goods and (c) Investo (d) Increas 19. The dif (a) do not (b) expans (c) last ma (d) none of	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. the levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrates confidence is adversely affected and new investments may not be forthcoming as in the price of inputs due to increased demand for inputs erent phases of a business cycle ave the same length and severity n phase always last more than ten years y years and are difficult to get over in short periods the above
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in the (b) Income goods and (c) Investo (d) Increas 19. The diff (a) do not be (b) expans (c) last ma (d) none of 20. Which	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. crecession shares all of these characteristics except. de levels of investment, employment of wage and interest earners gradually decline resulting in decreased democratices confidence is adversely affected and new investments may not be forthcoming in the price of inputs due to increased demand for inputs erent phases of a business cycle ave the same length and severity n phase always last more than ten years y years and are difficult to get over in short periods the above f the following is not an example of coincident indicator?
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in the (b) Income goods and (c) Investo (d) Increas 19. The diff (a) do not the (b) expans (c) last may (d) none of 20. Which (a) Industr	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. c recession shares all of these characteristics except. the levels of investment, employment of wage and interest earners gradually decline resulting in decreased demonstrates confidence is adversely affected and new investments may not be forthcoming at in the price of inputs due to increased demand for inputs erent phases of a business cycle ave the same length and severity in phase always last more than ten years y years and are difficult to get over in short periods the above If the following is not an example of coincident indicator? all production (b) Inflation
(b) Busines (c) Busines (d) Busines 18. Econom (a) Fall in t (b) Income goods and (c) Investo (d) Increas 19. The dif (a) do not t (b) expans (c) last ma (d) none of 20. Which (a) Industr (b) Retails	cycles have serious consequences on the well-being of the society. cycles occur periodically, although they do not exhibit the same regularity. cycles have uniform characteristics and causes. cycles are contagious and unpredictable. crecession shares all of these characteristics except. de levels of investment, employment of wage and interest earners gradually decline resulting in decreased democratices confidence is adversely affected and new investments may not be forthcoming in the price of inputs due to increased demand for inputs erent phases of a business cycle ave the same length and severity n phase always last more than ten years y years and are difficult to get over in short periods the above f the following is not an example of coincident indicator?

(a) Hawtrey (c) J M Keynes	(b) Adam Smith (d) Schumpeter	
22. Economic indicat	·	
	ution to check the phase of economy	
	ing the movement of economy	
	which predict the direction of economy	
(d) Just an illusion		
` '	indicator is required to predict the turning	na point of business cycle?
	(b) Lagging indicator	31
(c) Coincident	(d) All of the above	
• •	enerally originates in free market economi	ies, what is a free market economy?
	ere government is in possession of major o	•
•	ere private firms control major assets	
•	ere decisions of productions are taken by	public sector undertakings
·	ere price is controlled by government.	
	llowing statements is correct?	
	le largely affects the agricultural sector	
	cle largely affects small employees	
	le generally affects all sectors of econom	y but business sector in particular.
(d) The business cyc	cle affects low wages workers	0.0
26. According to Ke	ynes, fluctuations in Economic activities ar	re due to
	gregate effective demand.	
(b) Innovations		
(c) Changes in mone	y supply	
(d) Fluctuation in ag	ricultural output	
27. Which of the fo	llowing is the cause of business cycles?	
	ggregate effective demand	
(b) Fluctuations in i		
	overnment spending	
(d) All of the above		
	changes in a variety of activities to measu	
	is headed towards which are called	-
(a) Signals	(b) Indicators	
(c) Barometer	(d) Clues	
29. It the growth r $_{ m }$ in the economy.	ate of population is higher than the rate o	of economic growth, there will be $_$
(a) more savings	(b) no effect on savings	
(c) lesser savings	(d) none of these	
30. The cobweb the	ory was propounded by	
(a) Hawtrey	(b) Adam Smith	
(c) J M Keynes		457
	sion phase of the business cycle, which	of the following islikely to occur?
(a) Decrease in con		
(b) Increase in busi		
(c) Increace in ich	opportunities.	

activity, it ising employmen	ng phases of the business cycle is characterized by increasing economic nt, and growing consumer spending?
(a) Expansion.	(b) Recession.
(c) Trough.	(d) Recovery.
33. Post war reconstruct	
(b) will cause pickup in ed in turn employment and in	to slow down because of excess external debts. conomic activities as the reconstruction pushes upeffective demand & ncome. cession depending upon the policies forreconstruction adopted by govt.
34. "If Americans today	v, for example were to content to live at the level of the Indian their wants would be fully satisfied with their available resources and
On the basis of the above	e statement, which of the following conclusion can be made?
(a) The possession of go	oods and services by USA has enormously increased to exceed their
scarcity even today as to capacity to produce.	veloped countries of USA and Western Europe face the problem of heir present wants to remain a head of their increased resources and cloped countries are not facing the problem of scarcity.
	depends on the agricultural sector because:
(a) the agricultural sector	or provides food and other products for theconsumption purposes of
industrial sector (b) the agricultural sector of the economy	r provides food and other products for theconsumption purposes of r provides raw materials for the development ofagro-based industries tor provides market for the industrial products
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec	r provides raw materials for the development ofagro-based industries
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above 36. Coincident indicator i	r provides raw materials for the development ofagro-based industries
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above 36. Coincident indicator i (a) Inflation	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as:
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above 36. Coincident indicator i (a) Inflation (b) Industrial Production	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as:
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as:
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above 36. Coincident indicator i (a) Inflation (b) Industrial Production (c) Retail Sales (d) New order for Plant of	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as:
industrial sector (b) the agricultural sector of the economy (c) the agricultural sector (d) all of the above 36. Coincident indicator i (a) Inflation (b) Industrial Production (c) Retail Sales (d) New order for Plant of 37. Economy's historical p	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as: and equipment performance was reflected by:
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above 36. Coincident indicator i (a) Inflation (b) Industrial Production (c) Retail Sales (d) New order for Plant of	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as: and equipment performance was reflected by: (b) Leading indicating
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industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above 36. Coincident indicator i (a) Inflation (b) Industrial Production (c) Retail Sales (d) New order for Plant of 37. Economy's historical p (a) Lagging indicating (c) Either (a) or (b) 38. Different business of (a) Differ	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as: and equipment performance was reflected by: (b) Leading indicating (d) None of these
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above 36. Coincident indicator i (a) Inflation (b) Industrial Production (c) Retail Sales (d) New order for Plant of 37. Economy's historical p (a) Lagging indicating (c) Either (a) or (b)	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as: and equipment performance was reflected by: (b) Leading indicating (d) None of these ycles in duration and intensity. (b) similar (d) Can't say
industrial sector (b) the agricultural sector of the economy (c) the agricultural sec (d) all of the above 36. Coincident indicator i (a) Inflation (b) Industrial Production (c) Retail Sales (d) New order for Plant of 37. Economy's historical p (a) Lagging indicating (c) Either (a) or (b) 38. Different business of (a) Differ (c) Consistent	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products s not indicated as: and equipment performance was reflected by: (b) Leading indicating (d) None of these ycles in duration and intensity. (b) similar (d) Can't say the economy experiences:
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industrial sector (b) the agricultural sector of the economy (c) the agricultural sector (d) all of the above 36. Coincident indicator i (a) Inflation (b) Industrial Production (c) Retail Sales (d) New order for Plant of 37. Economy's historical p (a) Lagging indicating (c) Either (a) or (b) 38. Different business of (a) Differ (c) Consistent 39. During a recession, the (a) A decrease in prices of (b) High levels of economic	r provides raw materials for the development ofagro-based industries tor provides market for the industrial products is not indicated as: and equipment performance was reflected by: (b) Leading indicating (d) None of these ycles in duration and intensity. (b) similar (d) Can't say the economy experiences: and inflation

` '	nce Index	
(b) Stock market pert		
(c) Unemployment rat		
(d) New housing start		
	trey trade cycle is a	
(a) Monetary phenome		
(b) Unplanned phenom		
(c) Fiscal phenomenon		
(d) All of the Above		
	and troughs together is known as:	
(a) Turning Points	(b) Contraction	
(c) Expansion	(d) None of these	
43. A recession is a de	ecline in:	
a) The unemployment	t rate that lasts six months or longer	
	ts six months or longer	
	t lasts six months or longer	
d) The inflation rate	that lasts six months or longer	
14. What are the Inte	ernal causes of Business Cycle?	
a) Fluctuations in eff	fective demand.	
(b) Macroeconomic Po	licies	
(c) Money Supply		
(d) All the above	0,7	
15. Which of the follo	owing is not a variable in the index of leading indicato	rs?
a) Prime rate	(b) New building permits	
c) Delayed deliveries	(d) None of these	
16. Which of the follo	owing describe a typical Business Cycle?	
(a) Economic Expansion	ns are followed by Contraction's	
(b) Inflation is followe	ed by rising Income and Unemployment	
(c) Economic Expantion	n are followed by economic growth and development	
(d) Stagflation is fol	llowed by Inflationary growth.	
47. Innovation theory	is propounded by:	
a) Schumpeter	(b) Nicholas Kaldor	
c) Keynes	(d) None of these	
18. Which is not the	External Causes of business cycle:	
(a) Technology shock	(b) Population Growth	
(c) Money Supply	(d) Technology Shock	
19. The concept of p	rice rigidity in Sweezy's model is related to which m	narket form:
a) oligopoly market		
b) perfect competition	on market	
c) monopoly market		
d) monopolistic marke	et	
	stage of expansion.	
a) Later	(b) Earlier	
c) Either (A) or (B)	(d) None of the above	

(a) Dusiness cycles ar	re contagious and internatio	nai in character.	
(b) Business cycles be	egin in one country and sp	read to other countries through trade re	elations.
(c) Business cycles h	nave serious consequences	on well-being of the societies.	
(d) All of the above			
52. During depression	, it is advisable to:		
(a) Lower Bank Rate of	and purchase securities in t	he market.	
(b) Increase Bank Rat	te and purchase securities	in the open market.	
(c) Decrease Bank Ra	te and sell securities in the	e open market.	
(d) Increase Bank Rat	te and sell securities in the	open market.	
53. Rampant unemploy	ment is found in:		
(a) Boom	(b) Recovery		
(c) Contraction	(d) Depression		
54. According to whic	h economist trade cycle is a	purely monetary for phenomenon	
(a) Schumpter	(b) Pigou		
(c) Hawtrey ((d) Marshall		
55. Greatest depressi	ion suffered by economy in i	vhich year.	
(a) 1924	(b) 1930		
(c) 2008 ((d) 2009		
56. Last stage of rece	ession is called:		
(a) Depression	(b) Recovery		
(c) Slowdown (d) All o	of these		
57. In the long run, a	reduction in labour supply	vould cause output to and the aggrega	te price
level to			
(a) fall, rise	(b) fall, fall		
	(b) fall, fall (d) rise, rise.		
(a) fall, rise (c) rise, tall	(d) rise, rise.	riables would you include in an index of	leading
(a) fall, rise(c) rise, tall58. Which of the fo economic indicators?	(d) rise, rise.	riables would you include in an index of	leading
(a) fall, rise(c) rise, tall58. Which of the foreconomic indicators?(a) Employment	(d) rise, rise. llowing macro-economic var (b) Inflation	riables would you include in an index of	leading
(a) fall, rise(c) rise, tall58. Which of the fo economic indicators?	(d) rise, rise. llowing macro-economic var (b) Inflation		leading
(a) fall, rise (c) rise, tall 58. Which of the foreconomic indicators? (a) Employment (c) Real interest rates 59. An economic variation	(d) rise, rise. Ilowing macro-economic var (b) Inflation (d) Residential invention ble that moves in the oppose		
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(b) Variation in government spending	
(c) Money supply	
(d) Macro economic policies	
64. Which internal factor affects the Business cycle?	
(a) Fluctuations in investment (b) Natural factors	
(c) Technology shocks (d) Population growth	
65. Whose statement out of these is false?	
(a) Hawtrey "Trade cycle is purely Monetary phenomena"	
(b) Keynes "Fluctuations in aggregate Demand"	
(c) Pigou "Fluctuations in investment"	
(d) Schumpeter-"Innovations"	
66. When once peak is reached, increase in demand is halted, then	phase begins?
(a) Trough (b) Contraction	
(c) Expansion (d) Trend	
67. Fashion Retailer is business of?	
(a) Cyclical business (b) Sun rise business	
(c) Sluggish business (d) None of these	
68. Features of business cycles include?	
(a) Discuss periodically	
(b) Have four different phases	
(c) Originate in free Market Economy	
(d) All of the above.	
59. Which of the following is true about leading indicators?	
a) Measurable economic factors	
b) Changes after real output	
·	
c) Roth (a) and (b)	
(d) None	
(d) None 70. Business Cycle occurs	
(d) None 70. Business Cycle occurs (a) Periodically (b) In different phases	
(c) Both (a) and (b) (d) None 70. Business Cycle occurs (a) Periodically (b) In different phases (c) Both (a) and (b) (d) None of the above	of husiness evelos
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75. Which is not the	e characteristic feature of expansion phase in business cycle?
(a) Increase in natio	
(b) Unemployment	
(c) Rise in price and	costs
(d) Boost in busines	s confidence
76. Find the odd ma	n out: Which of these is not a coincident factor?
(a) Retail sale	(b) Industrial production
(c) Inflation (d) Ne	ew orders for plant & machine
77. Excess capacity	in capital industries leads to
(a) Peak	(b) Trough
(c) Expansion	(d) Recovery
_	oves in reverse direction
(a) Peak	(b) Expansion
(c) Contraction	(d) Recovery
79. Frictional unemp	
(a) Peak	(b) Contraction
(c) Expansion	(d) Recovery
	maximum production occurs.
(a) Peak	(b) Expansion
(c) Boom or Expansi	on (d) Tough or boom
· · · · · · · · · · · · · · · · · · ·	s caused due to structural changes is known as? ment
81. Unemployment is (a) Ethnic unemploys (b) Involuntary uner (c) Structural (d) None	s caused due to structural changes is known as? ment mployment
81. Unemployment is (a) Ethnic unemployment (b) Involuntary uner (c) Structural (d) None 82. At trough produ	s caused due to structural changes is known as? ment mployment uction is?
81. Unemployment is (a) Ethnic unemploye (b) Involuntary uner (c) Structural (d) None 82. At trough produ (a) High	s caused due to structural changes is known as? ment mployment uction is? (b) Low
81. Unemployment is (a) Ethnic unemploys (b) Involuntary uner (c) Structural (d) None 82. At trough produ (a) High (c) Negative	s caused due to structural changes is known as? ment mployment action is? (b) Low (d) None
81. Unemployment is (a) Ethnic unemployment (b) Involuntary uner (c) Structural (d) None 82. At trough produ (a) High (c) Negative 83. Stage at which o	s caused due to structural changes is known as? ment mployment uction is? (b) Low (d) None actual demand is stagnated?
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81. Unemployment is (a) Ethnic unemploye (b) Involuntary uner (c) Structural (d) None 82. At trough produ (a) High (c) Negative 83. Stage at which of (a) Expansion (c) Contraction 84. A change of rea	s caused due to structural changes is known as? ment mployment uction is? (b) Low (d) None actual demand is stagnated? (b) Boom or Peak (d) Tough action producer cancels their order in which, stage?
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87. What of the follow	wing are not external causes?	
(a) Past war reconstruc	uction	
(b) Population growth		
(c) Technology factors	S	
(d) Fluctuation in effec	ective demand	
88. The four phases of	f the business cycles are:	
(a) Peak, recession, tro	ough and depression	
(b) Peak, recession, tro	ough and boom	
(c) Peak, depression, tr	rough and boom	
(d) Peak, depression, be	ourst and boom	
89. Great Depression o	occurred during:	
(a) 1930	(b) 1947	
(c) 1857	(d) 2000	
90. Internal causes of	f depression include:	
(a) Fluctuation in invest	stments (b) Money supply	
(c) Psychological factor	ors (d) All of these	
91. External factors fo	for depression does not include:	
(a) Population growth		
(b) Technology shocks		
(c) Macro economic pol	plicies	
(d) Post war reconstruc	uction	
92 is the me	easurable economic factorthat changes before economy starts t	to follow a
particular pattern or to		
(a) Leading indicator	(b) Lagging indicator	
(c) Concurrent indication	rion (d) Coincident indicators	
93. The Rhythmic fluct	ctuations in aggregate economic activity over a period of time are co	alled:
(a) Business cycles	(b) Trade cycles	
(c) Both (a) and (b) (d	d) None of these	
94. According to	modern business activities are based on the anticipation o	f business
_	affected by waves of optimism and pessimism:	
(a) Pigou	(b) Hawtrey	
(c) Keynes	(d) Schumpeter	
95. Variables that char	ange after real output changes are:	
(a) Leading indicators	(b) Lagging indicators	
(c) Coincident indicator	ors (d) None of these	
96. Severe form of red	cession is called:	
(a) Boom	(b) Depression	
(c) Trough	(d) Recovery	
97. During recession ou	output:	
(a) Falls	(b) Rises	
(c) Expands	(d) None of these.	77
98. Business cycles ger	nerally originate in:	
(a) Free market econor	omies (b) Imperfect economies	
(c) Developed nations	(d) Low growth economies	
99. At the time of Gre	eat Depression of 1930, GDP fell around:	

(a) Trough (c) Trend	ighest po		% 5%						
		oint of bus	(b)	le is known o Peak Boom	as:				
Solution :	-7			A				A	
1	2	3	4	5	6	7	8	9	10
В	В	С	D	В	С	D	В	D	Α
11	12	13	14	15	16	17	18	19	20
Α	Α	В	Α	В	С	С	D	Α	D
21	22	23	24	25	26	27	28	29	30
D	С	D	В	С	A	D	В	С	D
31	32	33	34	35	36	37	38	39	40
С	A	В	В	D	D	Α	Α	С	C
41	42	43	44	45	46	47	48	49	50
A	Α	В	D	A	В	Α	С	A	Α
51	52	53	54	55	56	57	58	59	60
D	Α	D	С	В	Α	Α	D	В	Α
61	62	63	64	65	66	67	68	69	70
С	D	A	Α	С	В	A	D	Α	С
71	72	73	74	75	76	77	78	79	80
В	С	С	Α	В	D	В	Α	С	A
81	82	83	84	85	86	87	88	89	90
С	В	Α	В	С	Α	D	В	A	D
91	92	93	94	95	96	97	98	99	100
С	Α	С	Α	В	В	Α	Α	В	В

CHAPTER 6 - DETERMINATION OF NATIONAL INCOME

- 1. The concept of 'resident unit' involved in the definition of GDP denotes
- (a) A business enterprise which belongs to a citizen of India with production units solely situated in India
- (b) The unit having predominant economic interest in the economic territory of the country for one year or more irrespective of the nationality or legal status
- (c) A citizen household which had been living in India during the accounting year and one whose economic interests are solely in India
- (d) Households and business enterprises composed of citizens of India alone living in India during the accounting year
- 2. Read the following statements and answer the following question.
- I. Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production,
- II. Intermediate consumption excludes fixed assets whose consumption is recorded as consumption of fixed capital.
- (a) Only I is true (b) Both I and II are true
- (c) Only II is true (d) Neither I nor II is true
- 3. Gross Domestic Product (GDP) of any nation
- (a) Excludes capital consumption and intermediate consumption
- (b) is inclusive of capital consumption or depreciation
- (c) is inclusive of indirect taxes but excludes subsidies
- (d) None of the above
- 4. Read the following statements
- I. 'Value added' refers to the difference between value of output and purchase of intermediate goods.
- II. 'Value added' represents the contribution of labour and capital to the production process.
- (a) Statements I and II are incorrect
- (b) Statements I and II are correct
- (c) Statement I is correct and II is incorrect
- (d) Statement II is correct and I is incorrect
- 5. Non-economic activities are
- (a) those activities whose value is excluded from national income calculation as it will involve double counting
- (b) those which produce goods and services, but since these are not exchanged in a market transaction they do not command any market value
- (c) those which do not involve production of goods and services as they are meant to provide hobbies and leisure time activities
- (d) those which result in production for self consumption and therefore not included in national income calculation
- 6. Which of the following does not enter into the calculation of national income?
- (a) Exchange of previously produced goods
- (b) Exchange of second hand goods
- (c) Exchange of stocks and bonds
- (d) All the above

- 7. Which of the following enters into the calculation of national income?
- (a) The value of the services that accompany the sale
- (b) Additions to inventory stocks of final goods and materials
- (c) Stocks and bonds sold during eth current year
- (d) (a) and (b) above
- 8. Gross National Product at market prices GNP MP is
- (a) GDP MP+ Net Factor Income from Abroad
- (b) GDP MP- Net Factor Income from Abroad
- (c) GDP MP Depreciation
- (d) GDP MP + Net Indirect Taxes
- 9. Choose the correct statement
- (a) GNP includes earnings of Indian corporations overseas and Indian residents working overseas; but GDP does not include these
- (b) NNPFC = National Income = FID (factor income earned in domestic territory) NFIA.
- (c) Capital goods and inventory investment are excluded from computation of GDP
- (d) NDPMP = GDPMP + Depreciation
- 10. The basis of distinction between market price and factor cost is
- (a) net factor income from abroad
- (b) net indirect taxes (i.e., Indirect taxes Subsidies)
- (c) net indirect taxes (i.e., Indirect taxes + Subsidies)
- (d) depreciation (consumption of fixed capital)
- 11. If net factor income from abroad is positive, then
- (a) national income will be greater than domestic factor incomes.
- (b) national income will be less than domestic factor incomes.
- (c) net exports will be negative
- (d) domestic factor incomes will be greater than national income
- 12. The GDP per capita is
- (a) a measure of a country's economic output per person
- (b) actual current income receipts of persons
- (c) national income divided by population
- (d) (a) and (c) above
- 13. Which of the following is an example of transfer payment?
- (a) Old age pensions and family pensions
- (b) Scholarships given to deserving diligent students.
- (c) Compensation given for loss of property due to floods
- (d) All the above
- 14. Mixed income of the self -employed means
- (a) net profits received by self -employed people
- (b) outside wages received by self- employed people
- (c) combined factor payments which are not distinguishable,
- (d) wages due to non-economic activities
- 15. Which of the following is added to national income while calculating personal income?
- (a) Transfer payments to individuals
- (b) Undistributed profits of corporate
- (c) Transfer payments made to foreigners
- (d) Mixed income of self employed

(a) aggrega		
(b) consump	otion function	
(c) the nati	onal demand for labor	
(d) the pric	e level	
17. Keynes	pelieved that an economy may attain	equilibrium level of output
(a) only at	he full-employment level of output	
(b) below the	ne full-employment level of output	
(c) only if p	rices were inflexible	
(d) a) and c) above	
18. Accordi	ng to Keynes, consumption expenditu	re is determined by
(a) the leve	l of interest rates	
(b) extent	of government taxes and subsidies	
(c) disposat	ole income	
(d) autonon	nous investment expenditure	
	ginal propensity to consume (MPC) co	an be defined as
	e in spending due to a change in incom	
_	e in income that is saved after consu	
	income that is spent on consumption.	
	income that is not saved.	
	consumption function is expressed as	C = a + by then b represents
	ous consumer expenditure when inco	
	ginal propensity to consume.	
	enditure multiplier when consumption	is increased
•	disposable income	
•	onsumption function is expressed as	C = a + bY then a represents
	ous consumer expenditure.	
7 7	ginal propensity to consume.	
	sumption income relationship	
	ear consumption function	
	·	d, then an increase in disposable income by ` 100 wil
	increase in consumer expenditure by	
(a) 25	(b) 70	
(c) 50	(d) 100	
• •		000 and the marginal propensity to consume equal:
	osable income equals ` 10,000, then	_ , , , , , , , , , , , , , , , , , , ,
(a) 8,000	(b) 6,000	
(c) 10,000	• • •	
		it which the aggregate demand function crosses the
	line indicates the	Timion the aggregate asimana fanotion of esses the
	full employment income.	
	n full employment level of income.	
		not be full employment level of income
•	nous level of income which may not be	
	is as to tot of income without may not be	, ran employment level of meonie

		ng, government spending, and net export
	ion C= a+by, b=0.8, what is the value o	† 2 sector expenditure multiplier?
(a) 4	(b) 2	
(c) 5	(d) 1	
		d miller sells flour to baker for` 800.
		ne total valueadded in the process is:
(a) ` 600	(b) `800	
(c)`700	(d) ` 1200	
	tment is made without any reference	to level of income or profits?
(a) Induced	(b) Autonomous	
(c) Inventory	(d) Gross	
	f National Income adjusted for infla	tion is called?
(a) Disposable i		
(b) Per capita in		
(c) Inflation ad		
(d) Real nationa		77
	value of Investment Multiplier when	saving function is represented as $S = -60$
0.2Y?	0,0	
(a) 2	(b) 5	
(c) 4	(d) 0.2	
		Aggregate Demand within aneconomy?"
(a) Increase in	•	
(b) Decrease in	Govt. Expenditure	
(c) Rise in Inves	stment Expenditure	
(d) Decrease in	Exports	
		the National Income of an economy?
(a) Decrease in	Expenditure	
(b) Decrease in	Taxation	
(c) Increase in	[mports	
(d) Both a & c	0.0	0.0
	•	om $$ 50,000 to $$ 65,000 while the per $$
•	reased from ` 37,500 to ` 48,75	O. Calculate the spending multiplier for
economy.		
(a) 5	(b) 4	
(c) 2.5	(d) 8	
_	_	the Gross Domestic Product of India?
(a) Indian Stati		
(b) Reserve Ban	k of India	
(c) National Sta	tistical Office	
(d) Ministry of	Commerce and Industry	47'
35. In an econo	my $C = 300 + 0.59$ and $I = 600$ (where $C = 600$	here C is consumption, Y isincome or
investment). Th	e Equilibrium level of income will be:	
(a) 1800	(b) 1500	
(c) 1400	(d) None of these	

- 36. When Investment in an economy increases from ` 10000 crores to ` 14000 crores and as a result of this national income rises `80000 to `92000 crores, Investment Multiplier will be:
- (a) 5

(c) 2

(d) None of these

37. Calculate National Income from the following data:

Consumption	1000
Investment	500
Government Purchases	200
Exports	200
Imports	400

- (a) 1500
- (b) 1800
- (c) 600
- (d) None of these
- 38. Microeconomics deals primarily with:
- (a) comparative statics, general equilibrium, and positive economics
- (b) comparative statics, partial equilibrium, and normative economics
- (c) dynamics, partial equilibrium, and positive economics
- (d) comparative statics, partial equilibrium, and positive economics.
- 39. Which one makes GDP an improper index of welfare?
- (a) Non-monetary transaction
- (b) Externalities
- (c) Composition & distribution of GDP
- (d) All of these
- 40. Interest on national debt is treated as:
- (a) Transfer payment (b) Domestic payment
- (c) Govt. Payment (d) None of these
- 41. Parallel economy emerges because of what?
- (a) Tax Estimation
- (b) Tax Compliance
- (c) Tax Avoidance
- (d) Tax Evasion
- 42. Which of the following is a limitation of using GDP as a measure of economicwell-being?
- (a) It includes only monetary transactions.
- (b) It does not account for income distribution.
- (c) It considers both market and non-market activities.
- (d) It is not affected by inflation.
- 43. If a country's Gross Domestic Product (GDP) is greater than its Gross NationalProduct (GNP), it implies that the country:
- (a) Is a net exporter. (b) Is a net importer.
- (c) Has a trade surplus (d) Has a trade deficit
- 44. In the very long-run AD-AS model, if the AD-curve shifts to the left, then:
- (a) prices and output will both decrease
- (b) prices and output will both increase
- (c) prices will decrease but output will remain the same
- (d) output will decrease but prices will remain the same
- 45. Countries with higher saving rates may have higher equilibrium growth ratessince:
- (a) people who save more also are more industrious

- (b) higher income allows for more savings
- (c) a higher saving rate allows for more investment in human capital whichultimately enhances economic growth
- (d) having more capital equipment is more important than having bettercapital equipment
- 46. Assume you built a new house, bought a used car, and bought somegovernment bonds. Which of the following is true?
- (a) consumption and government purchases went up since you bought aused car and government bonds
- (b) consumption and investment went up since you bought a used car and government bonds
- (c) investment and government purchases went up since you built a newhouse and bought government bonds
- (d) investment went up since you built a new house
- 47. The expenditure multiplier is used to calculate the change in:
- (a) spending caused by a change in income
- (b) equilibrium income caused by a change in autonomous spending
- (c) intended spending caused by a change in consumption
- (d) disposable income caused by a change in saving
- 48. What is the formula for calculating Gross Domestic Product (GDP) using the expenditure approach?
- (a) GDP = Consumption + Investment + Government Spending
- (b) GDP = Consumption + Investment + Government Spending + NetExports
- (c) GDP = Consumption + Investment
- (d) GDP = Consumption + Net Exports
- 49. Which component of National Income represents the income earned byindividuals and businesses before taxes and other deductions?
- (a) Personal Income
- (b) Disposable Income
- (c) Gross National Product (GNP)
- (d) Gross Domestic Product (GDP)
- 50. Which of the following represents the total amount of money the governmentowes to external creditors and domestic lenders?
- (a) National debt (b) Budget surplus
- (c) Fiscal deficit (d) Revenue deficit
- 51. The concept of the "multiplier effect" in Keynesian economics refers to:
- (a) The impact of interest rates on investment
- (b) The magnification of an initial change in spending throughout theeconomy
- (c) The impact of taxes on consumer spending
- (d) The role of exports in economic growth
- 52. According to Keynes, what can cause involuntary unemployment in aneconomy?
- (a) High interest rates
- (b) Insufficient aggregate demand
- (c) Government intervention
- (d) Excessive savings
- 53. The concept of "animal spirits" in Keynesian theory refers to:
- (a) The unpredictable behavior of financial markets
- (b) Psychological factors influencing economic decisions

(c) Government regulations affecting business confidence (d) The impact of interest rates on investment 54. Which of the following is a factor income? (b) Transfer payments (a) Profits (c) Subsidies (d) Indirect taxes 55 The nominal and real GDP respectively of a country in a particular year are `3000 cr. and ` 4500 cr respectively. The GDP deflator will be: (b) 66.66 (a) 55.55 (c) 44.45 (d) None of these. 56. An increase in investment by 600 cr leads to increase in national income by 1800 cr. The MPC will be -(a) 3 (b) 4(c)5 (d) None of these 57. Consumption expenditure according to Keynes is determined by: (a) Disposable income (b) Level of interest rate (c) Extent of government taxes and subsides (d) None of these 58. Macro- economic stability is said to exist when: (a) When inflation is low and stable (b) The economy's total spending matches its total output (c) The economy's labour resources are fully exposed (d) All the above 59. Suppose in a country investment increases by `100 crores and consumptionis given by C=10+0.6Y. How much increase will there take place in income? (a) 250 (b) 200 (c) 150 (d) None of these 60. Which of the following is NOT an example of a transfer payment in the sense of the national income accounts? (a) Government family allowances (b) Public unemployment insurance benefits (c) Dividends paid by corporations to stockholders (d) Disability pensions paid from the social insurance system 61. The difference between real and nominal GDP is... (a) Nominal GDP only accounts for citizens. (b) Nominal GDP uses price-levels of some base year. (c) Nominal GDP uses actual price-levels. (d) Real GDP also includes services, whereas nominal GDP only takesgoods into account. 62. For a person to keep his real income steady at a certain level from one yearto the next, his nominal income must: (a) Stay the same as the price index rises (b) Rise as fast as the price index (c) Fall if the price index rises (d) Rise if the price index falls 63. If the GDP is positive, then: (a) The inflation rate is falling

- (b) A actual GDP is greater than Potential GDP
- (c) Potential GDP is greater than actual GDP
- (d) The unemployment rate is rising
- 64. Which of the following parameter consist of interest, dividend, fees and otherreceipts for services of the government:
- (a) Non-tax expenses (b) Tax expenses
- (c) Non-tax revenue (d) Tax revenue
- 65. A nation's gross domestic product (GDP):
- (a) can be found by summing C + I + G + Xn.
- (b) is the dollar value of the total output produced by its citizens, regardlessof where they are living.
- (c) can be found by summing C + S + G + Xn.
- (d) is always some amount less than its NDP.
- 66. Gross investment refers to:
- (a) private investment minus public investment.
- (b) net investment plus replacement investment.
- (c) net investment after it has been "inflated" for changes in the price level.
- (d) net investment plus net exports.
- 67. Which of the following is NOT a component of Gross Domestic Product (GDP)?
- (a) Consumption
- (b) Investment
- (c) Government Spending (d) Imports
- 68. Which of the following is the correct formula for calculating Gross Domestic Product (GDP)?
- (a) GDP = Consumption + Investment + Government Spending
- (b) GDP = Consumption + Investment + Government Spending + Exports Imports
- (c) GDP = Consumption + Investment + Net Exports
- (d) GDP = Consumption + Investment + Government Spending + Exports
- 69. Which of the following is a measure of a country's Gross National Product (GNP)?
- (a) The total value of all goods and services produced within a country's borders in a specific period.
- (b) The total value of all goods and services produced by a country's residents, both domestically and abroad, in a specific period.
- (c) The total value of all goods and services sold by a country to other countries in a specific period.
- (d) The total value of all goods and services produced by a country's domestic companies in a specific period.
- 70. In national income accounting, "Net Domestic Product (NDP)" is defined as:
- (a) The total value of all goods and services produced within a country's borders in a specific period.
- (b) The total value of all final goods and services produced within a country's borders in a specific period.
- (c) The total value of all goods and services produced within a country's borders minus depreciation in a specific period.
- (d) The total value of all goods and services produced by a country's residents, both domestically and abroad, in a specific period.
- 71. What does GNP stand for in national income accounting?
- (a) Gross National Product
- (b) Gross Net Profit
- (c) Government National Payment

- (d) General National Practice
- 72. In national income accounting, what does the term "disposable income" refer to?
- (a) The total income earned by a nation's residents.
- (b) The income that individuals have after paying taxes.
- (c) The total income earned by a nation's residents minus government spending.
- (d) The income earned from foreign sources.
- 73. Which of the following is used to measure the total income earned by a country's residents, regardless of their location?
- (a) Gross National Product (GNP)
- (b) Gross Domestic Product (GDP)
- (c) Net National Product (NNP)
- (d) Net Domestic Product (NDP)
- 74. In National Income Accounting, depreciation of capital refers to:
- (a) The decrease in the value of a nation's currency
- (b) The decrease in the value of physical assets over time
- (c) The decrease in the government's budget deficit
- (d) The decrease in consumer spending on durable goods
- 75. Which of the following is an example of a transfer payment in National Income Accounting?
- (a) Salary of a government employee
- (b) Social Security benefits
- (c) Income earned from selling goods
- (d) Corporate taxes paid to the government
- 76. Which of the following is NOT a component of Aggregate Expenditure in National Income Accounting?
- (a) Consumption (C)
- (b) Investment (I)
- (c) Government Spending (G) (d) Net Exports (NX)
- 77. National Income estimates are essential for:
- (a) Calculating government debt
- (b) Evaluating the overall health of the financial sector
- (c) Measuring the economic growth and development of a country
- (d) Determining the inflation rate
- 78. The Gross Domestic Product (GDP) per capita is used to.
- (a) Measure the overall size of the economy
- (b) Determine the average income of a country's citizens
- (c) Calculate the total value of exports and imports
- (d) Analyze the distribution of wealth in a nation
- 79. Which of the following is NOT a usefulness of National Income estimates?
- (a) Facilitating economic planning and formulation of policies
- (b) Assessing the contribution of different sectors to the economy
- (c) Aiding in international trade negotiations
- (d) Estimating the unemployment rate
- 80. National Income estimates help in identifying:
- (a) The fiscal deficit of a country
- (b) The sources of economic growth
- (c) The exchange rates of foreign currencies
- (d) The demographic profile of the population

- 81. The difference between Gross National Product (GNP) and Gross Domestic Product (GDP) is mainly due to.
- (a) Imports and exports
- (b) Government spending
- (c) Foreign aid received
- (d) Remittances from citizens working abroad
- 82. Which of the following is a usefulness of National Income estimates in economic planning?
- (a) Estimating the number of people in poverty
- (b) Determining the cost of living for citizens
- (c) Assessing the impact of monetary policy
- (d) Identifying the distribution of wealth in society
- 83. Which of the following is NOT a significance of National Income estimates?
- (a) Comparing the economic performance of different countries
- (b)Guiding businesses in profit maximization strategies
- (c) Formulating fiscal policies and taxation rates
- (d) Predicting short-term fluctuations in the stock market
- 84. The concept of "per capita income" derived from National Income estimates is used to:
- (a) Determine the total output of an economy
- (b) Measure the average income of individuals in the country
- (c) Assess the level of government debt
- (d) Calculate the value of imports and exports
- 85. National Income estimates help in identifying:
- (a) The number of foreign tourists visiting the country
- (b) The contribution of different sectors to the economy
- (c) The literacy rate and educational attainment of citizens
- (d) The availability of natural resources within the country
- 86. National Income estimates are essential for:
- (a) Calculating individual income taxes
- (b) Assessing the overall health of an economy
- (c) Measuring inflation and unemployment rates
- (d) Determining exchange rates between currencies
- 87. National Income estimates are essential because they help in:
- (a) Calculating the total population of a country
- (b) Measuring the total value of goods and services produced in a country
- (c) Determining the exchange rate of the country's currency
- (d) Evaluating the literacy rate of the country
- 88. The significance of National Income estimates lies in:
- (a) Assessing the distribution of income among different income groups
- (b) Determining the number of unemployed individuals in the country
- (c) Estimating the total national debt of the country
- (d) Analyzing the birth and death rates in the country
- 89. Which of the following is NOT a usefulness of National Income estimates?
- (a) Assessing the standard of living in a country
- (b) Formulating economic policies
- (c) Calculating the inflation rate
- (d)Comparing the economic performance of different countries

- 90. National Income estimates help in international comparisons of countries' economies because they:
- (a) Provide information about the military strength of the countries
- (b) Show the total exports and imports of the countries
- (c) Indicate the level of technological advancement in the countries
- (d) Offer a common measure to compare economic performance
- 91. Which of the following statements is true regarding the usefulness of National Income estimates?
- (a) It helps in predicting the stock market trends.
- (b) It assists in identifying the environmental challenges faced by a country.
- (c) It is only relevant for developed countries, not for developing countries.
- (d) It aids in assessing the contribution of different sectors to the economy.
- 92. Gross Domestic Product (GDP) measures:
- (a) The total value of goods and services produced within a country's borders, including net income from abroad.
- (b) The total value of goods and services produced by a country's residents, regardless of their location
- (c) The total value of goods and services produced within a country's borders, excluding net income from abroad.
- (d) The total value of goods and services consumed within a country's borders.
- 93. Gross National Product (GNP) is defined as:
- (a) The total value of goods and services produced within a country's borders, excluding depreciation.
- (b) The total value of goods and services produced by a country's residents, regardless of their location.
- (c) The total value of goods and services produced within a country's borders, including indirect taxes.
- (d) The total value of goods and services produced by a country's residents, excluding net income from abroad.
- 94. Personal Income (PI) is calculated as:
- (a) National Disposable Income (NDI) minus corporate profits and social insurance contributions.
- (b) National Income (NI) minus indirect taxes.
- (c) Gross Domestic Product (GDP) minus depreciation.
- (d) Gross National Product (GNP) minus net income from abroad.
- 95. Gross Domestic Product (GDP) is defined as the total:
- (a) Income earned by a country's residents, regardless of their location
- (b) Value of goods and services produced within a country's borders
- (c) Income earned by foreign residents within the country
- (d) Value of goods and services produced by a country's residents abroad
- 96. Net National Product (NNP) is derived by deducting:
- (a) Depreciation from GDP
- (b) Depreciation from GNP
- (c) Net indirect taxes from GDP
- (d) Net indirect taxes from GNP
- 97. Personal Income (PI) is derived from National Income (NI) by:
- (a) Adding transfer payments and deducting undistributed corporate profits

- (b) Adding corporate profits and deducting net interest and rent
- (c) Deducting direct taxes and adding transfer payments
- (d) Deducting retained earnings and adding social security contributions
- 98. Which concept of National Income includes only the market value of final goods and services produced within a country's borders during a specific time period?
- (a) Gross National Product (GNP)
- (b) Net Domestic Product (NDP)
- (c) Gross Domestic Product (GDP) at market price
- (d) Net National Product (NNP)
- 99. Which concept of National Income deducts depreciation (capital consumption) from Gross Domestic Product (GDP)?
- (a) Net Domestic Product (NDP)
- (b) Net National Product (NNP)
- (c) Gross National Product (GNP)
- (d) Gross Domestic Product (GDP) at factor cost
- 100. Which concept of National Income takes into account the net income earned from foreign investments and deducts net income earned by foreigners within the country? Gross of depreciation.
- (a) Gross Domestic Product (GDP) at factor cost
- (b) Net Domestic Product (NDP)
- (c) Gross National Product (GNP)
- (d) Net National Product (NNP)

Solution :-

1	2	3	4	5	6	7	8	9	10
В	В	В	В	В	D	D	Α	Α	В
11	12	13	14	15	16	17	18	19	20
Α	D	D	С	Α	A	В	С	Α	В
21	22	23	24	25	26	27	28	29	30
A	С	С	С	В	С	С	В	D	В
31	32	33	34	35	36	37	38	39	40
С	D	В	С	Α	В	Α	D	D	Α
41	42	43	44	45	46	47	48	49	50
D	В	D	С	С	D	В	В	Α	Α
51	52	53	54	55	56	57	58	59	60
В	В	В	Α	В	A	Α	D	С	C
61	62	63	64	65	66	67	68	69	70
В	В	В	С	A	В	D	В	В	С
71	72	73	74	75	76	77	78	79	80

	Α	В	Α	В	В	D	С	В	D	В
	81	82	83	84	85	86	87	88	89	90
	D	С	D	В	В	В	В	Α	С	D
	91	92	93	94	95	96	97	98	99	100
	D	С	В	Α	В	В	Α	С	A	С
9				08				000		

CHAPTER 7 - PUBLIC FINANCE

- 1. Redistribution policies are likely to have efficiency costs because
- (a) They will reduce the efficiency of governments
- (b) They may create disincentives to work and save
- (c) Governments have to forego taxes
- (d) They are likely to make the poor people dependent on the rich
- 2. Macroeconomic stabilization may be achieved through
- (a) Free market economy
- (b) Fiscal policy
- (c) Monetary policy
- (d) (b) and (c) above
- 3. Choose the correct statement
- (a) Fiscal policy involves the use of changes in taxation and government spending; while monetary policy involves the use of price and profit controls.
- (b) Fiscal policy involves the use of price and profit controls; while monetary policy involves the use of taxation and government spending.
- (c) Fiscal policy involves the use of changes in taxation and government spending; while monetary policy involves the use of changes in the supply of money and interest rates.
- (d) Fiscal policy involves the use of changes in the supply of money and interest rates; while monetary policy involves the use of changes in taxation and government spending.
- 4. The justification for government intervention is best described by
- (a) The need to prevent recession and inflation in the economy
- (b) The need to modify the outcomes of private market actions
- (c) The need to bring in justice in distribution of income and wealth
- (d) All the above
- 5. When a government offers unemployment benefits and also resorts to progressive taxation which function does it seem to fulfill?
- (a) It is trying to establish stability in an economy
- (b) It is trying to redistribute income and wealth
- (c) It is trying to allocate resources to their most efficient use
- (d) It is creating a source of market failure
- 6. Government of Emeline Land decides to provide most modern road infrastructure throughout the nation. This can be classified as
- (a) Distribution function (b) Allocation function
- (c) Stabilization function (d) None of the above
- 7. Which of the following is true in respect of centre and state government finances?
- (a) The centre can tax agricultural income and mineral rights
- (b) Finance commission recommends distribution of taxes between the centre and states
- (c) GST subsumes majority of direct taxes and a few indirect taxes
- (d) IGST is collected by the state governments
- 8. GST compensation is given to
- (a) to the industries which have made losses due to the introduction of GST
- (b) to compensate for the lower rates of GST on essential items
- (c) to the states to compensate for the loss of revenue due to the introduction of GST
- (d) to compensate for the loss of input tax credit in manufacturing
- 9. In a federal set up, the stabilization function can be effectively performed by
- (a) Respective state governments

- (b) Ministry of taxes
- (c) The government at the centre
- (d) None of the above
- 10. Which of the following is concerned with division of economic responsibilities between the central and state Government of India?
- (a) NITI Aayog
- (b) central bank
- (c) Finance Commission (d) Parliament
- 11. Which one of the following taxes is levied by the state government only?
- (a) Corporation tax
- (b) Wealth tax
- (b) Income tax
- (d) None of the above
- 12. The percentage of share of states in central taxes for the period 2021-26 recommended by the Fifteenth Finance Commission is
- (a) 38 percent
- (b) 41 percent
- (c) 42 percent
- (d) The commission has not submitted its report
- 13. As per the supreme court verdict in May 2022
- (a) The union has greater powers than the states for enacting GST laws
- (b) The union and state legislatures have "equal, simultaneous powers "to make lawson Goods and Services Tax
- (c) The union legislature's enactments will prevail in case of a conflict between those of union and states
- (d) The state legislatures can make rules only with the permission of central government
- 14. Providing social sector services such as health and education is
- (a) the responsibility of the central government
- (b) the responsibility of the respective state governments
- (c) the responsibility of local administrative bodies
- (d) none of the above
- 15. Which of the following is an example of market failure?
- (a) Prices of goods tend to rise because of shortages
- (b) Merit goods are not sufficiently produced and supplied
- (c) Prices fall leading to fall in profits and closure of firms
- (d) None of the above
- 16. Which of the following is an outcome of market power?
- (a) makes price equal to marginal cost and produce a positive external benefit on others
- (b) can cause markets to be efficient due to reduction in costs
- (c) makes the firms price makers and restrict output so as to make allocation inefficient
- (d) (b) and(c) above
- 17. Which of the following is the right argument for provision of public good by government?
- (a) Governments have huge resources at their disposal
- (b) Public goods will never cause any type of externality
- (c) Markets are unlikely to produce sufficient quantity of public goods
- (d) Provision of public goods are very profitable for any government
- 18. Adequate amount of a pure public good will not be provided by the private market because of
- (a) the possibility of free riding
- (b) the existence of very low prices and low profits

- (c) governments would any way produce them, so there will be overproduction
- (d) there are restrictions as well as taxes on production of public goods
- 19. A chemical factory has full information regarding the risks of a product, but continues to sell it. This is possible because of
- (a) asymmetric information (b) moral hazard
- (c) free riding
- (d) (a) and (c) above
- 20. If an individual tends to drive his car in a dangerously high speed because he has a comprehensive insurance cover, it is a case of
- (a) free riding
- (b) moral hazard
- (c) poor upbringing
- (d) Inefficiency
- 21. Read the following statements
- I. The market-based approaches to control externalities operate through price mechanism
- II. When externalities are present, the welfare loss would be eliminated
- III. The key is to internalizing an externality is to ensure that those who create the externalities include them while making decisions
- Of the above statements
- (a) II and III are correct (b) I only is correct
- (c) II only is correct (d) I and III are correct
- 22. Which of the following statements is false?
- (a) Tradable permits provide incentive to innovate and reduce negative externalities
- (b) A subsidy on a good which has substantial positive externalities would reduce its cost and consequently its price would be lower
- (c) Substantial negative externalities are involved in the consumption of merit goods.
- (d) Merit goods are likely to be under-produced and under consumed through the market mechanism
- 23. A Pigouvian subsidy
- (a) cannot be present when externalities are present
- (b) is a good solution for negative externality as prices will increase
- (c) is not measurable in terms of money and therefore not practical
- (d) may help production to be socially optimal when positive externalities are presen
- 24. If governments make it compulsory to avail insurance protection, it is because
- (a) Insurance companies need to be running profitably
- (b) Insurance will generate moral hazard and adverse selection
- (c) Insurance is a merit good and government wants people to consume it
- (d) None of the above
- 25. Rules regarding product labelling
- (a) Seeks to correct market failure due to externalities
- (b) Is a method of solving the problem of public good
- (c) May help solve market failure due to information failure
- (d) Reduce the problem of monopolies in the product market
- 26. Identify the incorrect statement
- (a) A minimum support price for agricultural goods is a market intervention method to guarantee steady and assured incomes to farmers.
- (b) An externality is internalised if the ones that generated the externality incorporate them into their private cost-benefit analysis
- (c) The production and consumption of demerit goods are likely to be less than optimal under free markets

- (d) Compared to pollution taxes, the cap and trade method is administratively cheap and simple to implement and ensures that pollution is minimised in the most cost-effective way.
- 27. A government subsidy
- (a) is a market-based policy
- (b) involves the government paying part of the cost to the firms in order to promote the production of goods having positive externalities
- (c) is generally provided for merit goods
- (d) all the above
- 28. The production and consumption of demerit goods are
- (a) likely to be more than optimal under free markets.
- (b) likely to be less than optimal under free markets
- (c) likely to be subjected to price intervention by government
- (d) a) and c) above
- 29. Read the following statements
- I. Social costs are the total costs incurred by the society when a good is consumed or produced.
- II. The external costs are not included in firms' income statements or consumers' decisions
- III. Each firm's cost which is considered for determining output would be only private cost or direct cost of production which does not include external costs
- IV. Production and consumption decisions are efficient only when private costs are considered
- Of the above
- (a) Statements I and III are correct
- (b) Statements I, II and III are correct
- (c) Statement I only is correct
- (d) All the above are correct
- 30. Government failure occurs when
- (a) Government fails to implement its election promises on policies
- (b) A government is unable to get reelected
- (c) Government intervention is ineffective and produces fresh and more serious problems
- (d) None of the above
- 31. The revenue deficit for country A is
- (a) 5,000
- (b) 24,000
- (c) 4,500
- (d) None of the above
- 32. Fiscal deficit of country A is
- (a) 14,000
- (b) 24,000
- (c) 23,500
- (d) None of the above
- 33. In NITI Aayog, NITI stands for
- (a) National Initiative for Transforming India
- (b) National Institution for Transforming India
- (c) National Institute for Technology and Innovation
- (d) None of the above
- 34. The Appropriation Bill is intended to
- (a) reduce unnecessary expenditure on the part of the government
- (b) give authority to government to incur expenditure from and out of the Consolidated Fund of India
- (c) give authority to government to incur expenditure from the revenue receipts only
- (d) be passed before the budget is taken for discussion

- 35. The railway budget is
- (a) Part of the general budget, but is presented by the railway minister
- (b) Part of the general budget from the budget for financial year 2017 -18.
- (c) Part of the general budget from the budget for financial year 2021 -22
- (d) Part of the general budget but presented on the next day of the general budget
- 36. Outcome budgeting
- (a) shares information about the money allocated for various purposes in a budget
- (b) establishes a direct link between budgetary allocations and performance targets measured through output and outcome indicators
- (c) establishes a direct link between budgetary performance targets and public account disbursals
- (d) shares information about public policies and programmes under the budget
- 37. Government borrowings from foreign governments and institutions
- (a) Capital receipt
- (b) Revenue receipt
- (c) Accounts for fiscal deficit
- (d) Any of the above depending on the purpose of borrowing

The following table relates to the revenue and expenditure figures of a hypothetical economy

In ' lakh Crores

(a)	Recovery of loans	5.1
(b)	Salaries of govt. servants	41.1
(c)	Capital Expenditure	45.0
(d)	Interest payments	1.3
(e)	Payments towards subsidies	3.2
(f)	Other receipts (mainly from disinvestment)	11.6
(g)	Tax revenue (net of states' share)	26.3
(h)	Non-tax revenue	12.3
(i)	Borrowings and other liabilities	6.8
(j)	States' share in tax revenue	11.9

38. The capital receipts are

(a) 23.5

(b) 19.7

(c) 11.3

(d) None of the above

- 39. The non-debt capital receipts of this country is
- (a) 45.1

(b) 16.7

(c) 15.8

- (d) None of the above
- 40. A budget is said to be unbalanced when
- (a) when government's revenue exceeds government's expenditure
- (b) when government's expenditure exceeds government's revenue
- (c) either budget surplus of budget deficit occurs
- (d) All the above
- 41. Budget of the government generally impacts
- (a) the resource allocation in the economy
- (b) redistribution of income and enhance equity
- (c) stability in the economy by measures to control price fluctuations

- (d) all the above
- 42. Which of the following is a statement submitted along with the budget as a requirement of FRBM Act
- (a) Annual Financial Statement
- (b) Macro Economic Framework Statement
- (c) Medium-Term Fiscal Policy cum Fiscal Policy Strategy Statement
- (d) (b) and (c) above
- 43. 'Retail Direct 'scheme is
- (a) Initiated by the Reserve Bank of India
- (b) facilitate investment in government securities by individual investors.
- (c) Direct sale of goods and services by government departments
- (d) Both (a) and (b) are correct
- 44. Non-debt capital receipts
- (a) do not add to the assets of the government and therefore not treated as capital receipts
- (b) are those that do not create any future repayment burden for the government
- (c) are those that create future liabilities for the government
- (d) facilitate capital investments at low cost
- 45. Grants given by the central government to state governments is
- (a) A revenue expenditure as it is meant to meet the current expenditure of the states
- (b) A revenue expenditure as it does neither creates any asset, nor reduces any liability of the government
- (c) A capital expenditure because it increase the capital base of the states
- (d) It is a grant and so does not come under revenue expenditure or capital expenditure.
- 46. Short-term credit from the Reserve Bank to state governments to bridge temporary mismatches in cash flows is known as
- (a) RBI credit to states
- (b) Commercial credit of RBI
- (c) Ways and Means Advances (WMA)
- (d) Short term facility
- 47. If real GDP is continuously declining and the rate of unemployment in the economy is increasing, the appropriate policy should be to
- (a) Increase taxes and decrease government spending
- (b) Decrease both taxes and government spending
- (c) Decrease taxes and increase government spending
- (d) Either (a) or (c)
- 48. Which of the following are likely to occur when an economy is in an expansionary phase of a business cycle?
- I. Rising unemployment rate
- II. Falling unemployment rate
- III. Rising inflation rate
- IV. Deflation
- V. Falling or stagnant wage for workers
- VI. Increasing tax revenue
- VII. Falling tax revenue
- (a) A, B and F are most likely to occur
- (b) B, C and F are most likely to occur

- (c) D, E and F are most likely to occur
- (d) A, E and G are most likely to occur
- 49. According to Keynesian economics, when we have inflation an effective fiscal policy should not include
- (a) increase corporate taxes.
- (b) decrease aggregate demand.
- (c) Increase government purchases.
- (d) None of the above is correct
- 50. Keynesian economists believe that
- (a) fiscal policy can have very powerful effects in altering aggregate demand, employment and output in an economy
- (b) when the economy is operating at less than full employment levels and when there is a need to offer stimulus to demand fiscal policy is of great use
- (c) Wages are flexible and therefore business fluctuations would be automatically adjusted
- (d) (a) and (b) above
- 51. Which of the following fiscal policy measures would be suitable for addressing a deflationary gap or deficient demand?
- (a) Reduction in Taxes
- (b) Increase in Govt. Expenditure
- (c) Reduction in Public Debt
- (d) All of these
- 52. The Government adopting Progressive taxation system to tax people on thelevel of their income is an example of which function of public finance?
- (a) Redistribution Function
- (b) Allocation Function
- (c) Normative Function
- (d) Stabilization
- 53. The increase in cost of food, fuel and fertilizers in countries due to production of weapons in the war between Russia & Ukraine results in which type of externality?
- (a) Positive Production Externality
- (b) Negative Production Externality
- (c) Positive Consumption Externality
- (d) Negative Consumption Externality
- 54. Mr. Amit, a stock market trader through inside information, comes to know that share price of X Ltd is likely to go up in future, so he purchases the shares to make a gain by selling them later at higher price. It is a case of:
- (a) Moral Hazard
- (b) Asymmetric Information
- (c) Free Riding
- (d) None of the above
- 55. Which of the following is not true regarding The Minimum Support Price (MSP)mechanism in India?
- (a) MSP works on the principle of Price Ceiling
- (b) MSP works on the principle of Price Flooring
- (c) At the price fixed, there exists excess supply

(d) Govt. procures the excess supply of farmers.
56. Which concept involves a one-shot injection of government expenditure into a depressed
economy with the aim of boosting business confidence and encouraging larger private investment?
(a) Pump Priming
(b) Deficit Financing
(c) Compensatory Spending
(d) Public Spending
57. Which of the following is used to counter recession as part of ExpansionaryFiscal Policy?
(a) Increase in interest rate.
(b) Decrease in Taxes
(c) Deficit Financing
(d) Both b & c
58. The share of concessional debt in total external debt of India has:
(a) remained the same (b) doubled
(c) Reduced (d) Increased
59. Budgetary deficit can be expressed as:
(a) the excess of public expenditure over public revenue
(b) the sum of deficit on revenue account and deficit on capital account
(c) that portion of government expenditure which is financed through thesale of 91 days
Treasury Bills and drawing down of cash balances
(d) all the above
60. Are fiscal & monetary policies opposite of each other?
(a) Yes, they are opposite to each other
(b) Fiscal policy is superior to monetary policy.
(c) No, these policies are complementary to each other.
(d) None of these
61. The Government accounts are maintained namely in :
(a) Consolidated fund of India
(b) Contingency fund of India
(c) Public Account
(d) All of these
62. By convention in an election year the budget may be presented:
(a) Twice (b) Once
(c) Thrice (d) Quarterly
63. Primary deficit means:
(a) Fiscal deficit interest payment
(b) Fiscal deficit + revenue deficit
(c) Budgetary deficit
(d) Revenue deficit interest payments
64. The most important aim of fiscal policy in a developing country is:
(a) economic stability (b) economic development
(c) regional balance (D) None of these
65. What was the main objective of the Fiscal Responsibility and BudgetManagement Act, of
2003?

- (a) Achieve Fiscal Surplus
- (b) Stop Money Laundering
- (c) Eliminate Fiscal Deficit
- (d) Eliminate Revenue deficit
- 66. Contractionary fiscal policy can involve:
- (a) Increasing consumption and investment and taxes.
- (b) Decreasing government spending and increasing taxes.
- (c) Increasing government spending and increasing taxes.
- (d) None of the above.
- 67. 'Who gave 'The Theory of Public Finance (1959)?
- (a) Adam Smith
- (b) Richard Musgrave
- (c) A.C. Pigou
- (d) Alfred Marshall
- 68. The stabilization function is concerned with the performance of the aggregateeconomy in the term of-
- (a) Overall output & income
- (b) General price level
- (c) Balance of international payments
- (d) All of these
- 69. Which of the following is an example of market failure?
- (a) Externalities
- (b) Low prices
- (c) Excess supply
- (d) Excludable and rival goods
- 70. Which of the following is NOT a conclusion about market allocations of commodities causing pollution externalities?
- (a) The prices of products responsible for pollution are too high.
- (b) The output of the commodity is too large.
- (c) Recycling and reuse of the polluting substances are discouraged sincerelease into the environment is so inefficiently cheap.
- (d) Too much pollution is produced.
- 71. Which of the following is not an example of a policy designed to encourage competition?
- (a) Deregulation
- (b) Trade liberalisation
- (c) Reducing income tax
- (d) Anti-monopoly regulations
- 72. Which of the following is an example of an automatic stabilizer in the budget?
- (a) Discretionary spending
- (b) Progressive taxation
- (c) Infrastructure investment
- (d) Unemployment benefits
- 73. Which of the following is an example of an automatic stabilizer in the budget?
- (a) Discretionary spending
- (b) Progressive taxation
- (c) Infrastructure investment

(d) Unemployment benefits
74. Public goods are characterized by:
(a) Excludability and rivalry
(b) Excludability and non-rivalry
(c) Non-excludability and rivalry
(d) Non-excludability and non-rivalry
75. Which of the following is a common solution to the problem of commonresources being
overused?
(a) Government regulation (b) Privatization
(c) Subsidies (d) Free-market competition
76. Which of the following policy measures is typically used by central banks tomanage the
business cycle?
(a) Fiscal policy (b) Monetary policy
(c) Trade policy (d) Industrial policy
77. Fiscal deficit can be remedied by:
(a) Borrowing money (b) Printing Currency
(c) Both (a) and (b) (d) Neither (a) nor (b)
78. Which of the following is not the mandatory Statement under FRBM Act 2003?
(a) Macro Economic Framework Statement
(b) Medium Term Fiscal Policy Statement
(c) Debt Statement
(d) None of these
79. Which one is not a tool of Fiscal Policy:
(a) Taxation (b) Public Expenditure
(c) Interest Rate (d) Public Debt
80. Statutory Grants in aid form the Union to certain states is based on theconstitutional
provisions as:
(a) Article 275 (b) Article 282
(c) Article 293 (d) Article 270
81. Government failure occurs when -
(a) Government intervention is ineffective and produces fresh and moreserious problem
(b) A government is unable to get re-elated
(c) Both (a) and (b)
(d) None of these
82. What is 'price ceiling?
(a) Minimum price that can be charged for a good
(b) Maximum price that can be charged for a good
(c) Minimum support price
(d) Both (a) and (b)
83. A chemical factory has full information regarding the risks of a product butcontinues to
sell it. This is possible because of:
(a) moral hazard (b) Free riding
(b) asymmetric information (d) None of these
84. When rent control is imposed above the current market price it will:
(a) increase the quantity of rental housing demanded.

(b) reduce the quality of rental housing.

(c) create a shortage of rental housing. (d) create no impact on the market. 85. The government makes the provision of which goods those cannot be provided through the market: (a) private and public goods (b) public and merit goods (c) public and necessary goods (d) Giffen and merit goods 86. A good taxation system should be used to: (a) finance public services (b) follow higher taxation (c) no taxation (d) finance private services 87. Primary deficit is obtained by deducting interest payments from the: (a) Fiscal deficit (b) Revenue deficit (c) Budgetary deficit (d) Monetized deficit 88. Which of the following represents the total amount of money the governmentowes to external creditors and domestic lenders? (a) National debt (b) Budget surplus (c) Fiscal deficit (d) None of these 89. What is the primary goal of countercyclical fiscal policy in budgeting? (a) Maximizing government revenue. (b) Stabilizing the economy during economic downturns. (c) Minimizing government intervention. (d) None of these 90. Mr Amit, a stock market trader through inside information, comes to know that share price of X Ltd is likely to go up in future, so he purchases the shares to make a gain by selling them later at higher price. It is a case of: (a) Moral Hazard (b) Asymmetric Information (c) Free Riding (d) None of the above 91. First mover advantage theory is related to: (a) Absolute advantage theory (b) Comparative cost advantage theory. (c) New trade theory (d) None of these 92. A firm makes an investment in unrelated business then it is called: (a) Horizonal investment (b) Vertical investment (c) Conglomerate (d) None of these 93. Deficient demand leads to: (a) inflationary gap (b) deflationary gap (d) None of these (c) both (a) and (b) 94. Which of the following are capital receipts of the government? (a) Recovery of loans (b) Disinvestment (d) All of the above (c) Borrowing

- 95. Among the following canons of taxation which one has been given by Adam Smith?
- (a) Canon of Uniformity (b) Canon of productivity
- (c) canon of diversity (d) canon of equity
- 96. The Government offer minimum assured price to the farmers to purchase their output is called:
- (a) market Price
- (b) support Price
- (c) equilibrium Price
- (d) ceiling Price
- 97. Under which system Freedom of choice is an advantage:
- (a) Capitalism
- (b) Mixed economy
- (c) Socialism
- (d) None of these
- 98. Which of the following is/are the components of the Fiscal Deficit?
- 1. Budgetary Deficit
- 2. Market Borrowings
- 3. Expenditure made from Pradhan Mantri Rahat Kosh
- (a) Only 1
- (b) Only 2
- (c) Only 3
- (d) All 1, 2 and 3
- 99. Which of the following is key operational target in a Budget?
- (a) Fiscal Deficit
- (b) Revenue Deficit
- (c) The General Government Debt
- (d) The Central Government Debt
- 100. If a Ministry falls short of approved budget in a scheme, what is the process to get additional budget through Parliament?
- (a) Supplementary
- (b) Re-appropriation
- (c) Transfer of balances (d) Vote on account

Solution: -

1	2	3	4	5	6	7	8	9	10
В	D	С	D	В	В	В	С	С	C
11	12	13	14	15	16	17	18	19	20
D	В	В	В	В	С	С	Α	A	В
21	22	23	24	25	26	27	28	29	30
D	С	D	С	С	С	D	D	В	С
31	32	33	34	35	36	37	38	39	40
С	В	В	В	В	В	Α	Α	В	D
41	42	43	44	45	46	47	48	49	50
D	D	D	В	В	С	С	В	С	D
51	52	53	54	55	56	57	58	59	60
D	Α	В	В	A	Α	D	С	D	С
61	62	63	64	65	66	67	68	69	70

D	Α	Α	В	С	В	В	D	Α	Α	
71	72	73	74	75	76	77	78	79	80	
С	D	D	D	Α	В	С	D	С	A	
81	82	83	84	85	86	87	88	89	90	
A	В	С	С	В	Α	Α	Α	В	В	
91	92	93	94	95	96	97	98	99	100	
С	С	В	D	D	В	Α	D	Α	Α	

CHAPTER 8 - MONEY MARKET

- 1. Choose the incorrect statement
- (a) Anything that would act as a medium of exchange is money
- (b) Money has generalized purchasing power and is generally acceptable in settlement of all transactions
- (c) Money is a totally liquid asset and provides us with means to access goods and services
- (d) Currency which represents money does not necessarily have intrinsic value.
- 2. Money performs all of the three functions mentioned below, namely
- (a) medium of exchange, price control, store of value
- (b) unit of account, store of value, provide yields
- (c) medium of exchange, unit of account, store of value
- (d) medium of exchange, unit of account, income distribution
- 3. Demand for money is
- (a) Derived demand
- (b) Direct demand
- (c) Real income demand
- (d) Inverse demand
- 4. Higher the , higher would be of holding cash and lower will be the
- (a) demand for money, opportunity cost, interest rate
- (b) price level, opportunity cost, interest rate
- (c) real income, opportunity cost, demand for money
- (d) interest rate, opportunity cost, demand for money
- 5. The quantity theory of money holds that
- (a) changes in the general level of commodity prices are caused by changes in the quantity of money
- (b) there is strong relationship between money and price level and the quantity of money is the main determinant of the price
- (c) changes in the value of money or purchasing power of money are determined first and foremost by changes in the quantity of money in circulation
- (d) All the above
- 6. The Cambridge approach to quantity theory is also known as
- (a) Cash balance approach
- (b) Fisher's theory of money
- (c) Classical approach
- (d) Keynesian Approach
- 7. Fisher's approach and the Cambridge approach to demand for money consider
- (a) money's role in acting as a store of value and therefore, demand for money is for storing value temporarily.
- (b) money as a means of exchange and therefore demand for money is termed as for liquidity preference
- (c) money as a means of transactions and therefore, demand for money is only transaction demand for money.
- (d) None of the above
- 8. Real money is
- (a) nominal money adjusted to the price level
- (b) real national income

- (c) money demanded at given rate of interest (d) nominal GNP divided by price level 9. The precautionary money balances people want to hold (a) as income elastic and not very sensitive to rate of interest (b) as income inelastic and very sensitive to rate of interest (c) are determined primarily by the level of transactions they expect to make in the future. (d) are determined primarily by the current level of transactions 10. Speculative demand for money (a) is not determined by interest rates (b) is positively related to interest rates (c) is negatively related to interest rates (d) is determined by general price level 11. According to Keynes, if the current interest rate is high (a) people will demand more money because the capital gain on bonds would be less than return on money (b) people will expect the interest rate to rise and bond price to fall in the future. (c) people will expect the interest rate to fall and bond price to rise in the future. (d) Either a) or b) will happen 12. The inventory-theoretic approach to the transactions demand for money (a) explains the negative relationship between money demand and the interest rate. (b) explains the positive relationship between money demand and the interest rate. (c) explains the positive relationship between money demand and general price level (d) explains the nature of expectations of people with respect to interest rates and bond prices 13. According to Baumol and Tobin's approach to demand for money, the optimal average money holding is: (a) a positive function of income Y and the price level P (b) a positive function of transactions costs c, (c) a negative function of the nominal interest rate I (d) All the above 14. _____ considered demand for money is as an application of a more general theory of demand for capital assets (a) Baumol (b) James Tobin (c) J M Keynes (d) Milton Friedman 15. The nominal demand for money rises if (a) the opportunity costs of money holdings - i.e. bonds and stock returns, rB and rE , respectivelydecline and vice versa (b) the opportunity costs of money holdings - i.e. bonds and stock returns, rB and rE, respectivelyrises and vice versa (c) the opportunity costs of money holdings - i.e. bonds and stock returns, rB and rE, respectively remain constant (d) b) and c) above 16. Reserve money is also known as (a) central bank money
- (b) base money

- (c) high powered money
- (d) all the above
- 17. Choose the correct statement from the following
- (a) Money is deemed as something held by the public and therefore only currency held by the public is included in money supply.
- (b) Money is deemed as something held by the public and therefore inter-bank deposits are included in money supply.
- (c) Since inter-bank deposits are not held by the public, therefore inter-bank deposits are excluded from the measure of money supply.
- (d) Both (a) and (c) above.
- 18. Reserve Money is composed of
- (a) currency in circulation + demand deposits of banks (Current and Saving accounts) + Other deposits with the RBI.
- (b) currency in circulation + Bankers' deposits with the RBI + Other deposits with the RBI.
- (c) currency in circulation + demand deposits of banks + Other deposits with the RBI.
- (d) currency in circulation + demand and time deposits of banks + Other deposits with the RBI.
- 19. M1 is the sum of
- (a) currency and coins with the people + demand deposits of banks (Current and Saving accounts) + other deposits of the RBI.
- (b) currency and coins with the people + demand and time deposits of banks (Current and Saving accounts) + other deposits of the RBI.
- (c) currency in circulation + Bankers' deposits with the RBI + Other deposits with the RBI
- (d) none of the above
- 20. Under the' minimum reserve system' the central bank is
- (a) empowered to issue currency to any extent by keeping an equivalent reserve of gold and foreign securities.
- (b) empowered to issue currency to any extent by keeping only a certain minimum reserve of gold and foreign securities.
- (c) empowered to issue currency in proportion to the reserve money by keeping only a minimum reserve of gold and foreign securities.
- (d) empowered to issue currency to any extent by keeping a reserve of gold and foreign securities to the extent of ` 350 crores
- 21. The primary source of money supply in all countries is
- (a) the Reserve Bank of India
- (b) the Central bank of the country
- (c) the Bank of England
- (d) the Federal Reserve
- 22. The supply of money in an economy depends on
- (a) the decision of the central bank based on the authority conferred on it.
- (b) the decision of the central bank and the supply responses of the commercial banking system.
- (c) the decision of the central bank in respect of high powered money.
- (d) both a) and c) above.
- 23. Banks in the country are required to maintain deposits with the central bank
- (a) to provide the necessary reserves for the functioning of the central bank
- (b) to meet the demand for money by the banking system
- (c) to meet the central bank prescribed reserve requirements and to meet settlement obligations.

- (d) to meet the money needs for the day to day working of the commercial banks
- 24. If the behaviour of the public and the commercial banks is constant, then
- (a) the total supply of nominal money in the economy will vary directly with the supply of the nominal high-powered money issued by the central bank
- (b) the total supply of nominal money in the economy will vary directly with the rate of interest and inversely with reserve money
- (c) the total supply of nominal money in the economy will vary inversely with the supply of high powered money
- (d) all the above are possible
- 25. Under the fractional reserve system
- (a) the money supply is an increasing function of reserve money (or high powered money) and the money multiplier.
- (b) the money supply is an decreasing function of reserve money (or high powered money) and the money multiplier.
- (c) the money supply is an increasing function of reserve money (or high powered money) and a decreasing function of money multiplier.
- (d) none of the above as the determinants of money supply are different
- 26. The money multiplier and the money supply are
- (a) positively related to the excess reserves ratio e.
- (b) negatively related to the excess reserves ratio e.
- (c) not related to the excess reserves ratio e.
- (d) proportional to the excess reserves ratio e.
- 27. The currency ratio represents
- (a) the behaviour of central bank in the issue of currency.
- (b) the behaviour of central bank in respect cash reserve ratio.
- (c) the behaviour of the public.
- (d) the behaviour of commercial banks in the country.
- 28. The size of the money multiplier is determined by
- (a) the currency ratio (c) of the public,
- (b) the required reserve ratio (r) at the central bank, and
- (c) the excess reserve ratio (e) of commercial banks.
- (d) all the above
- 29. _____tells us how much new money will be created by the banking system for a given increase in the high-powered money.
- (a) The currency ratio
- (b) The excess reserve ratio €
- (c) The credit multiplier
- (d) The currency ratio (c)
- 30. The money multiplier will be large
- (a) for higher currency ratio (c), lower required reserve ratio (r) and lower excess reserve ratio (e)
- (b) for constant currency ratio (c), higher required reserve ratio (r) and lower excess reserve ratio (e)
- (c) for lower currency ratio (c), lower required reserve ratio (r) and lower excess reserve ratio (e)
- (d) None of the above
- 31. The ratio that relates the change in the money supply to a given change in the monetary base is called the

(a) required reserve ratio.
(b) money multiplier.
(c) deposit ratio.
(d) discount rate.
32. For a given level of the monetary base, an increase in the required reserve ratio will denote
(a) a decrease in the money supply.
(b) an increase in the money supply.
(c) an increase in demand deposits.
(d) Nothing precise can be said
33. For a given level of the monetary base, an increase in the currency ratio causes the money
multiplier to _ and the money supply to
(a) decrease; increase
(b) increase; decrease
(c) decrease; decrease
(d) increase; increase
34. If commercial banks reduce their holdings of excess reserves
(a) the monetary base increases.
(b) the monetary base falls.
(c) the money supply increases.
(d) the money supply falls.
35. Which of the following is the function of monetary policy?
(a) regulate the exchange rate and keep it stable
(b) regulate the movement of credit to the corporate sector
(c) regulate the level of production and prices
(d) regulate the availability, cost and use of money and credit
36. The main objective of monetary policy in India is:
(a) reduce food shortages to achieve stability
(b) economic growth with price stability
(c) overall monetary stability in the banking system
(d) reduction of poverty and unemployment
37. The monetary transmission mechanism refers to
(a) how money gets circulated in different sectors of the economy post monetary policy
(b) the ratio of nominal interest and real interest rates consequent on a monetary policy
(c) the process or channels through which the evolution of monetary aggregates affects the level
of product and prices
(d) none of the above
38. A contractionary monetary policy induced increase in interest rates
(a) increases the cost of capital and the real cost of borrowing for firms
(b) increases the cost of capital and the real cost of borrowing for firms and households
(c) decreases the cost of capital and the real cost of borrowing for firms
(d) has no interest rate effect on firms and households
39. During deflation
(a) the RBI reduces the CRR in order to enable the banks to expand credit and increase the supply
of money available in the economy
(b) the RBI increases the CRR in order to enable the banks to expand credit and increase the

supply of money available in the economy

1 -	c) the RBI reduces the CRR in order to enable the banks to contract credit and increase the
	supply of money available in the economy
	d) the RBI reduces the CRR but increase SLR in order to enable the banks to contract credit and notice the supply of money available in the economy
	10. Which of the following statements is correct?
	a) The governor of the RBI in consultation with the Ministry of Finance decides the policy rate
	and implements the same
	b) While CRR has to be maintained by banks as cash with the RBI, the SLR requires holding o
	approved assets by the bank itself
	c) When repo rates increase, it means that banks can now borrow money through open marke
	operations (OMO)
	d) None of the above
-	1. RBI provides financial accommodation to the commercial banks through repos/reverse repos
	inder
(a) Market Stabilisation Scheme (MSS)
•	b) The Marginal Standing Facility (MSF)
-	c) Liquidity Adjustment Facility (LAF).
	d) Statutory Liquidity Ratio (SLR)
_	12is a money market instrument, which enables collateralised short terr
	porrowing and lending through sale/purchase operations in debt instruments.
	a) OMO
. 1	b) CRR
	c) SLR
•	d) Repo
_	13. In India, the term 'Policy rate' refers to
	a) The bank rate prescribed by the RBI in its half yearly monetary policy statement
	b) The CRR and SLR prescribed by RBI in its monetary policy statement
-	c) the fixed repo rate quoted for sovereign securities in the overnight segment of Liquidity
	Adjustment Facility (LAF)
	d) the fixed repo rate quoted for sovereign securities in the overnight segment of Margina
	Standing Facility (MSF)
	14. Reverse repo operation takes place when
	a) RBI borrows money from banks by giving them securities
	b) banks borrow money from RBI by giving them securities
	c) banks borrow money in the overnight segment of the money market
	d) RBI borrows money from the central government
	15. The Monetary Policy Framework Agreement is on
	a) the maximum repo rate that RBI can charge from government
	b) the maximum tolerable inflation rate that RBI should target to achieve price stability.
	c) the maximum repo rate that RBI can charge from the commercial banks
	d) the maximum reverse repo rate that RBI can charge from the commercial banks
_	l6. An open market operation is an instrument of monetary policy which involves buying or selling
	offrom or to the public and banks
	a) bonds and bills of exchange
	b) debentures and shares
-	c) government securities

- (d) none of these
- 47. Which statement (s) is (are) true about Monetary Policy Committee?
- I. The Reserve Bank of India (RBI) Act, 1934 was amended on June 27, 2016, for giving a statutory backing to the Monetary Policy Framework Agreement and for setting up a Monetary Policy Committee
- II. The Monetary Policy Committee shall determine the policy rate through debate and majority vote by a panel of experts required to achieve the inflation target.
- III. The Monetary Policy Committee shall determine the policy rate through consensus from the governor of RBI
- IV. The Monetary Policy Committee shall determine the policy rate through debate and majority vote by a panel of bankers chosen for eth purpose
- (a) I only
- (b) I and II only
- (c) III and IV
- (d) III only
- 48. Mr. A, who is self-employed decided to keep more money in his savings account, considering the prevailing economic & political conditions. What is the motive for such a move by A?
- (a) Transactions Motive
- (b) Speculative Motive
- (c) Precautionary Motive
- (d) Conservative Motive
- 49. Which of the following is true with regards to Liquidity Trap?
- (a) Speculative Demand is parallel to X-Axis.
- (b) Desire to hold bond is infinity.
- (c) Ineffective Monetary Policy
- (d) Both a & c
- 50. Among the following identified by Friedman, which one is not one of the fourdeterminants of demand for money?
- (a) Average return on five asset classes
- (b) Price level in the economy
- (c) Inflation Rate
- (d) Forex Trade
- 51. According to whom, rational behaviour induces individuals to hold an optimallystructured wealth portfolio which is comprised of both bonds and money?
- (a) Tobin
- (b) Baumol
- (c) Keynes
- (d) Alfred Marshall
- 52. Which of the following monetary instruments are indirect instruments of Monetary Policy?
- (a) Cash Reserve Ratio
- (b) Open Market Operations
- (c) Repo Rate
- (d) Both (b) & (c)
- 53. The central bank of a country is concerned about the high level of household debt and its potential impact on the economy. Which of the following actions can it take to address the

issue?

- (a) Increase the reserve requirement ratio to reduce lending.
- (b) Decrease the reserve requirement ratio to increase lending.
- (c) Increase the interest rate on loans to discourage borrowing.
- (d) Decrease the interest rate on loans to encourage borrowing.
- 54. Interest Rate Policy is a part of:
- (a) Fiscal Policy
- (b) Industrial Policy
- (c) Monetary Policy
- (d) None of the above
- 55. _____ refers to that portion of total deposits that a commercial bank is required to keep with RBI in the forms of reserves.
- (a) Compulsory Reserve Ratio
- (b) Statutory Liquid Ratio
- (c) Legal Reserve Ratio
- (d) Cash Reserve Ratio
- 56. Calculate M1 from the following money aggregates:

Information	Amount in crores
Currency with Public	5,02,738
Other deposits with the RBI	7016
Banker's deposits with the RBI	202,508
Demand deposits	423,120
Time deposits	23,73636

- (a) 9,32,874 Cr
- (b) 3,306,510 Cr
- (c) 9,25,858 Cr
- (d) 7,05,246Cr
- 57. Banks earn a profit on the difference between:
- (a) Interest charged to depositors and interest offered to borrowers.
- (b) Interest charged on loans and interest paid on deposits.
- (c) Deposit and loan balances
- (d) Liabilities and deposits
- 58. Under which union they have or follow a common monetary policy and fiscalpolicy:
- (a) Economic Union
- (b) Custom Union
- (c) Perfect Competition
- (d) None of these
- 59. Measure of fiscal reforms includes:
- (a) Ensuring better tax compliance
- (b) Encouraging private sector participation
- (c) Reduction in subsidies and abolition of unnecessary subsidies
- (d) All of these
- 60. Quantitative casing is the common name for?

- (a) Asset selling by a Central Bank (b) Asset purchasing by a Central Bank (c) Lowering at the interest rate for commercial bank lending (d) None of these 61. Which among the following shows a correct descending order of liquidity of M1, M2, M3? (a) M1 \(\text{M2} \) M3 (b) M2 \(\text{M1} \(\text{M3} \) (c) M3 [M2 [M1 (d) M1 M3 M2 62. Which of the following is not a money market instrument? (a) Treasury bills (b) Commercial Paper (c) Certificate of Deposit (d) Equity Share 63. Deficit financing includes: (a) Borrowing from the central bank (b) Issues of new currency by the Government (c) Withdrawal of past accumulated cash balance by the Government (d) All the above 64. If the central bank conducts an open market purchase of governmentsecurities, what is the likely impact on the money supply? (a) Increase (b) Decrease (c) No change (d) Variable, depending on other factors. 65. Which of the following is included in M2, a broader measure of money supplycompared to M1? (a) Currency in circulation (b) Savings deposits (c) Demand deposits (d) Travellers' checks 66. Which of the following policy measures is typically used by central banks tomanage the business cycle? (a) Fiscal policy. (b) Monetary policy. (c) Trade policy. (d) Industrial policy. 67. A central bank that wants to stabilize the economy in the short run should tryto: (a) establish a clear inflation target and stick to it no matter what
- 68. Inflation occurs whenever:
- (a) aggregate demand rises.
- (b) the price of any given commodity rises.

(d) concentrate only on long-run goals

(b) affect aggregate supply through open market operations(c) affect aggregate demand through open market operations

(d)	the tax rate is lower than the government spending rate.
69.	In modern fiat money systems, the value of money is primarily based on:
(a)	Gold reserves
(b)	Government authority and public trust
(c)	Exchange rates
(d)	Digital transactions
70.	What is the "liquidity trap" in Keynesian theory?
(a)	A situation where interest rates are very high.
(b)	A situation where interest rates are very low, and savings are hoarded.
(c)	A situation of hyperinflation
(d)	A situation of excessive government spending
	What is the primary goal of countercyclical fiscal policy in budgeting?
	Maximizing government revenue.
	Stabilizing the economy during economic downturns.
	Minimizing government intervention.
	Reducing public debt.
	If the reserve requirement is 20%, what is the potential maximum expansionof the money
	ply when a new deposit of \$1,000 is made?
(a)	\$5,000
(b)	\$2,000
(c)	\$1,000
	\$500
73.	The Institution responsible for management of external debt is:
(a)	RBI
(b)	Ministry of Finance
(c)	SEBI
(d)	All of above
74.	The Cambridge approach to quantity theory is also known as:
(a)	Classical approach
(b)	Cash balance approach
(c)	Fisher's theory of money
(d)	None of these
75.	considered demand for money is an application of a more generaltheory of demand for
•	ital assets.
• •	Baumol
	Milton Friedman
	J M Keynes
	None of these
	If commercial banks reduce their holdings of excess reserves:
	The money supply increases
	The money base falls
	The money supply falls
(d)	None of thes

- 77. RBI provides financial accommodation to the commercial banks throughrepos/reverse reposunder:
- (a) Statutory Liquidity Ratio (SLR)
- (b) Market stabilisation scheme (MSC)
- (c) Liquidity adjustment facility (LAF)
- (d) None of these
- 78. Which of the following does not cause inflation:
- (a) Easy finance facility
- (b) Growth of Black Money
- (c) Decrease in public i.e. government expenditure
- (d) High growth rate of population
- 79. Which of the following Policy instruments RBI normally resorts to for managinginflation in the economy
- (a) Bank Rate
- (b) Cash Reserve Ratio
- (c) Statutory liquidity Ratio
- (d) Repo rate
- 80. Which of the following is not a criterion for determining distribution of Centraltaxes among the states for 2021-2026 period:
- (a) Infrastructure performance
- (b) Forest and ecology
- (c) Tax and fiscal efforts
- (d) Demographic performance
- 81. According to Cambridge equation, the value of money depends upon:
- (a) Demand for money
- (b) Supply of money
- (c) Demand for goods and services
- (d) All of the above
- 82. The quantity demanded of money rises:
- (a) As the repo rate increases
- (b) As the repo rate falls
- (c) As the supply of money falls
- (d) As the number of banks rises
- 83. When the Central Bank intends to expand the credit, it should:
- (a) Raise the margin requirements
- (b) Raise the variable reserve ratio
- (c) Lower the bank rate
- (d) Purchase government securities in the open market
- 84. Which of the following is not an instrument of selective credit control?
- (a) Margin requirements
- (b) Open market operation
- (c) Credit rationing.
- (d) None of the above
- 85. Which among the following is called the rate of interest charged by RBI for lending money to various commercial banks by rediscounting of the bills in India?

(c) Marginal Standing facility		
(d) Overnight rate	Consultat AAlatin lineland and allow D.	
86. What will be the value of (realt multiplier when the Re	equired Reserve ratio is50%?
(a) 4 (b) 2		
(c) 3		
(d) 1		
87. Money cost is considered b	ov:	
(a) Modern theory of trade		
(b) Comparative cost advantage	2	
(c) New Trade theory		
(d) None of these		
88. The Reverse repo rate is:		6
(a) RBI borrows from the gove	ernment.	
(b) Commercial banks lends mor	ney to RBI	
(c) Commercial banks rediscoun	nt the bills of exchange with	RBI
(d) None of these		
89. Money Supply is directly pr	roportional to:	
(a) Cash reserve ratio ®		
(b) Monetary base (H)		
(c) currency deposit ratio (k)		
(d) Money Multiplier (m)	L	
90.Reserve money is supplied (a)RBI	Dy.	
(b) Government		
(c) Commercial banks		
(d) World bank		
91. Consumer Price Index is ca	ılculated:	47
(a) Once in 45 days		
(b) Once in 3 months		
(c) Once in fortnight		
(d) Once in a month	0.6.	075
92. Indian financial system i	s skewed towards Commer	rcial Banks with no
interdependence on NBFCs:		
(a) Yes (b) No		
(b) No (c) Partly Right		
(d) None of the above		
93. According to Cambridge ed	quation the value of money of	denends upon:
(a) Demand for money	quarion, the value of money (acpenas apon
(b) Supply of money		
(c) Demand for goods and serv	vices	
(d) All of the above		

- (a) RBI credit to states
 (b) Commercial credit of RBI
 (c) Ways and Means Advances
- (d) Short term facility
- 95. Which of the following is/are the components of Public Debt?
- 1. Market Loans
- 2. External Loans
- 3. Outstanding against saving schemes/ provident funds
- (a) only 1
- (b) only 2
- (c) Both 1 and 2
- (d) only 3
- 96. The External Debt has been shown at the exchange rate applicable at the time of:
- (a) Contracting the debt.
- (b) Expanding the debt.
- (c) Both a & b
- (d) None of the above
- 97. Broad money refers to:
- (a) M1
- (b) M2
- (c) M3
- (d) M4
- 98. The effect of increase CRR will be reduced or nullified if:
- (a) Bank rate is reduced.
- (b) Securities are sold in the open market.
- (c) SLR is increased.
- (d) People do not borrow from non-banking institutions
- 99. Under which union they have or follow a common monetary policy and fiscal policy:
- (a) Economic Union
- (b) Custom Union
- (c) Common market
- (d) All the above
- 100. Open Market Operations imply:
- (a) Buying and selling securities by RBI
- (b) Buying and selling securities by commercial banks
- (c) Buying and selling securities by Investors
- (d) Buying and selling securities by government

Solution :-

-											
	1	2	3	4	5	6	7	8	9	10	
	A	C	Α	D	D	A	С	Α	Α	С	
	11	12	13	14	15	16	17	18	19	20	
	C	Α	D	D	A	D	С	В	A	В	

								A		
	D	В	Α	С	С	Α	С	Α	Α	Α
	91	92	93	94	95	96	97	98	99	100
	A	В	D	В	A	В	Α	В	В	Α
	81	82	83	84	85	86	87	88	89	90
	В	Α	Α	В	В	A	С	С	D	C
	71	72	73	74	75	76	77	78	79	80
	Α	D	D	Α	В	В	С	С	В	В
	61	62	63	64	65	66	67	68	69	70
	Α	D	Α	С	D	В	В	Α	D	В
	51	52	53	54	55	56	57	58	59	60
	С	D	С	A	В	С	В	С	D	D
	41	42	43	44	45	46	47	48	49	50
	В	A	С	С	D	В	С	В	A	В
	31	32	33	34	35	36	37	38	39	40
Ш	В	В	С	Α	Α	В	С	D	С	С

CHAPTER 10 - INDIAN ECONOMY

- 1. The Indian industry stagnated under the colonial rule because
- (a) Indians were keen on building huge structures and monuments only
- (b) Deterioration was caused by high prices of inputs due to draught
- (c) The Indian manufactures could not compete with the imports of cheap machine made goods
- (d) None of the above
- 2. The first wave of liberalization starts in India
- (a) In 1951
- (b) In 1980's
- (b) In 1990
- (d) In 1966
- 3. The sequence of growth and structural change in Indian economy is characterized by
- (a) The historical pattern of prominence of sectors as agriculture, industry, services
- (b) The historical pattern of prominence of sectors as industry, services, agriculture
- (c) Unique experience of the sequence as agriculture, services, industry
- (d) All the above are correct
- 4. Merchandise Exports from India Scheme was replaced by -
- (a) Remission of Duties and Taxes on Export Products (RoDTEP) in 2021
- (b) National Logistics Policy (NLP) in 2020
- (c) Remission of Duties and Taxes on Export Products (RoDTEP) in 2019
- (d) None of the above
- 5. The Foreign Investment Promotion Board (FIPB)
- (a) a government entity through which inward investment proposals were routed to obtain required government approvals
- (b) no more exists as the same is replaced by a new regime namely Foreign Investment Facilitation Portal
- (c) no more exists as all inward investments are through automatic route and need no approval
- (d) is the body which connects different ministries in respect of foreign portfolio investments
- 6. FAME-India Scheme aims to
- (a) Enhance faster industrialization through private participation
- (b) to promote manufacturing of electric and hybrid vehicle technology
- (c) to spread India's fame among its trading partners
- (d) None of the above
- 7. In terms of Ease of Doing Business in 2020 India ranks

(a) 63

(b) 77

(c) 45

(d) None of the above

- 8. E-NAM is -
- (a) An electronic name card given to citizens of India
- (b) National Agriculture Market with the objective of creating a unified national market for agricultural commodities.
- (c) a pan-India electronic trading portal which networks the existing APMC mandis
- (d) b) and c) above
- 9. Which of the following is not a policy reform included in the new economic policy of 1991 -
- (a) removing licensing requirements for all industries
- (b) Foreign investment was liberalized
- (c) Liberalisation of international trade

- (d) The disinvestment of government holdings of equity share capital of public sector enterprises
- 10. Imports of foreign goods and entry of foreign investments were restricted in India because -
- (a) The government wanted people to follow the policy of Be Indian; Buy Indian'
- (b) Because foreign goods were costly and meant loss of precious foreign exchange
- (c) Government policy was directed towards protection of domestic industries from foreign competition
- (d) Government wanted to preserve Indian culture and to avoid influence of foreign culture
- 11. The 'Hindu growth rate' is a term used to refer to -
- (a) the high rate of growth achieved after the new economic policy of 1991
- (b) the low rate of economic growth of India from the 1950s to the 1980s, which averaged around
- 3.5 per cent per year
- (c) the low growth of the economy during British period marked by an average of 3.5 percent
- (d) the growth rate of the country because India is referred to as 'Hindustan'
- 12. In the context of the new economic policy of 1991, the term 'disinvestment' stands for -
- (a) A policy whereby government investments are reduced to correct fiscal deficit
- (b) The policy of sale of portion of the government shareholding of a public sector enterprise
- (c) The policy of public partnership in private enterprise
- (d) A policy of opening up government monopoly to the privates sector
- 13. The objective of introducing Monopolies and Restrictive Trade Practices Act 1969 was -
- (a) to ensure that the operation of the economic system does not result in the concentration of economic power in hands of a few
- (b) to provide for the control of monopolies
- (c) to prohibit monopolistic and restrictive trade practice
- (d) all the above
- 14. Which one of the following is a feature of green revolution -
- (a) use of soil friendly green manure to preserve fertility of soil
- (b) grow more crops by redistributing land to landless people
- (c) High yielding varieties of seeds and scientific cultivation
- (d) Diversification to horticulture
- 15. The strategy of agricultural development in India before green revolution was -
- (a) High yielding varieties of seeds and chemical fertilizers to boost productivity
- (b) Institutional reforms such as land reforms
- (c) Technological up gradation of agriculture
- (d) All the above
- 16. The Industrial Policy Resolution (1948) aimed at -
- (a) Market oriented economic reforms and opening up of economy
- (b) A shift from state led industrialization to private sector led industrialisation
- (c) an expanded role for the public sector and licensing to the private sector
- (d) an expanded role of private sector a limited role of public sector
- 17. The new economic policy of 1991 manifest in -
- (a) State led industrialization and import substitution
- (b) Rethinking the role of markets versus the state
- (c) Emphasized the role of good governance
- (d) Bringing about reduction in poverty and redistributive justice
- 18. The post independence economic policy was rooted in -

(a) A capitalist mode of production with heavy industrialization
(b) social and economic redistribution and industrialization directed by the state
(c) social and economic redistribution through private sector initiatives
(d) Industrialization led by private entrepreneurs and redistribution by state
19. The survival and success of any business depends on sound
(a) Mind (b) Environment
(c) Decisions (d) None of these
20. The Indian industry faced the process of retrogression and decelerationbecause of:
(b) unsatisfactory performance of agriculture
(c) slackening of real investment in public sector
(d) narrow market for industrial goods, especially in rural areas
(e) all the above.
21. What is economic planning?
(a) It refers to Central planning authority.
(b) It refers the planning of agricultural production.
(c) It means development in the seller's market.
(d) A process through which targets are being achieved as per need &means of the economy
22. Agrarian reforms in Agriculture brought:
(a) Institutional reforms
(b) Technical reforms
(c) Land reforms
(d) All the three mentioned
23. What is the expansion of the term NITI in NITI Aayog?
(a) National Institution for Transforming India
(b) National Institution for Total Improvement
(c) National Institution for Technological Improvement
(d) None of these
24. New Industrial Policy was announced on
(a) 24 th July 1991 (b) 15 th August 1990
(c) 10 th January 1995 (d) None of these
25. As per the economic survey 2023-24 the contribution of service sector is $\underline{\hspace{1cm}}$. (a) 55% (b) 60%
(c) 45% (d) None of these
26. Dumping Refers to:
(a) Reducing tariffs
(b) Sale of goods abroad at a lower price below their cost and price in theirhome market
(c) Buying goods at low prices abroad and selling at higher price locally
(d) Expenditure goods selling for low prices
27. Which of the following theories suggests that firms seek to penetrate newmarkets over time?
(a) Theory of comparative advantage (b) Product Monket theory
(b) Product Market theory
(c) Imperfect Market theory
(d) None of these

28. The Word Trade Organization (WTO) was established to implement the final act of round agreement of GATT.	
(a) Geneva (b) Uruguay	
(c) okyo (d) None of these	
29. Government of India recently launched 'Make in India' programme. What will be its impact or	n
Aggregate Demand of India?	•
(a) Likely to increase (b) Likely to fall	
(c) No impact (d) None of these	
30. PSUs are mainly driven by:	
(a) Profit (b) Industrialization	
(c) Social welfare (d) None of these	
31. The concept of "animal spirits" in Keynesian theory refers to:	
(a) The unpredictable behaviour of financial markets	
(b) psychological factors influencing economic decisions.	
(c) Government regulations affecting business confidence.	
(d) The impact of interest rates on investment	
32. We can say Indian agriculture has become modern since:	
(a) there has been an increase in the use of high yielding varieties of seeds, fertilizers pesticide etc.	S
(b) there has been noticeable positive change in the attitude of farmers towards new techniques	S
of production	
(c) farmers are increasingly resorting to intensive cultivation, multiple cropping, scientific water	r
management	
(d) all of the above.	
33. What is meant by the "institutional framework" of an economy?	
(a) The maximum capacity of the economy in the production process	
(b) The level of investment in human capital	
(c) The system of formal laws, regulations and procedures that shape economic activity in the economy	ne
(d) Subsidies and tax concessions used to improve employment opportunities in assisted areas of the	he
economy	,0
34. E - NAM is -	
(a) a pan -India electronic trading portal which networks the existing APMCmandis	
(b) with the objective of creating a unified national market for agricultural commodities	
(c) Both a & b	
(d) None of these	
35. India's Rank in Ease of Doing Business is:	
(a) 45 (b) 54	
(c) 63 (d) None of these	
36. Niti Aayog will work towards the objective:	+ i
(a) To evolve a shared vision of national development priorities, sectors and strategies with actinvolvement of states	1176
(b) To foster cooperative federalism	
(c) To develop mechanisms to formulate credible plans at the village level	
(d) All the above	

37. SEBI was given statutary recognition in :

(a) 1985 (b) 1990
(c) 1992 (d) None of these
38. The share of agriculture in India's national income has over the years.
(a) Remained constant.
(b) Decreased.
(c) Increased.
(d) First decreased and then increased.
39. FEMA stands for:
(a) Foreign Exchange Management Act.
(b) Founds Exchange Management Act.
(c) Finance Enhancement Monetary Act.
(d) Future Exchange Management Act.
40. The pre-condition for privatization to be successful requires:
(a) Liberalization and de-regulation of the economy.
(b) Capital markets should be sufficiently developed.
(c) None of the above.
(d) (a) & (b) both
41. India is the largest economy of the ancient and the medieval world. It controlled
of the world's wealth.
(a) One third to one fourth
(b) One fifth to one sixth
(c) Entire
(d) One fourth to one fifth
42. The Indian Economy was the hub of
(a) Pilgrimage (b) Administration
(c) Statecraft (d) All of the above
43. When was the book Arthashastra prevalent?
(a) 296 AD to 321 AD (b) 1967 to 1991
(c) 321 BCE to 296 BCE (d) Post independence
44. 'Arthashastra' is the pioneering work attributed to _
(a) Chandra gupt Moury (b) Chanakya
(c) Birbal (d) Adam Smith
(e) Gandhi Ji (f) Nehru
45. The founder/s of Mauryan empire is/are
(a) Samudragupt Maurya (b) Bhimsingh Maurya
(c) Chandragupt Maurya (d) Ashoka
46. The major focus of the work in the Arthashastra Book was on
(a) Wealth (b) Land
(c) Both (d) None
47. What is the meaning of the word "Artha"?
(a) Wealth (b) Land
(c) Both (d) Economy
48. What are the seven vital elements true kingship?
(a) King, Fortress, Ministers, Farmland, Military, Allies and Treasury
(b) King, Fortress, Ministers, sports, Military, Allies and Treasury

(c) Kina Fortress M	nisters, Farmland, Military, war and Treasury
_	ration, Fortress, Allies, Ministers, Allies
	es importance of
	z (b) Taxation Policy
	ry (d) Equality and Justice
	yo phases of British rule?
(a) 1657 to 1758 and	
(b) 1757 to 1858 and	
(c) 1767 to 1858 and	
(d) 1757 to 1885 and	
•	xporter of raw material instead of finish goods. This statement is
(a) True	(b) false
(c) Partially true	(d) Can't Comment
•	owing is not included in East India Company's rule?
	Market from Exporter of Finished goods to exporters of Raw materials
(b) Tariff Discrimina	
	towards western goods
(d) Power in hands in	
	s did Indian Cotton Mills have at the time of Colonial rule?
(a) 7 Million	(b) 8 Million
(c) 9 Million	(d) 6 Million
	jute mills started growing, specifically during the time of colonial rule?
(a) East India, espec	
(b) West India, espe	•
	ecially Madhya Pradesh
(d) North India, espe	• •
	ition of cotton mills in 1930 globally?
(a) 2nd	(b) 3rd
(c) 4th	(d) 5th
	k of the India's iron industry in the whole world in 1930?
(a) 8th	(b) 7th
(c) 6th	(d) 5 th
	ranking in manufacturing before the great depression?
(a) 12th	(b) 2nd
(c) 3nd	(d) 10 th
58India majorly	ad rural inhabited, mostly illiterate & exceedingly poor population.
statement is	(b) Falsa
(a) True	(b) False
(c) Can't Say	(d) Wasn't born so can't say
	reracy rate was percent and life expectancy was years
(a) 32, 18	(b) 18, 32 (d) 100, 100
(c) 50, 50	(d) 100, 100 (f) 16, 33
(e) 35, 18	(f) 16, 32
	India Adopt after independence?
(a) Nehruvian Model	(b) Gandhian Model

	(c) British Model (d) American Model
	61. The Nehruvian Model supportedand
	(a) Social, economic redistribution and industrialization
	(d) Live and Let live
	(c) Small scale and cottage industry
	(d) Robust agricultural initiatives and Taxation Policy
	62. Who had the powers at the time of Nehruvian Model?
	(a) Private Sector (b) Public sector
	(c) Jawaharlal Nehru (d) Mahatma Gandhi
	63. Which of the following economic philosophy emerged in 1950?
	(a) Nehru's visualization - emphasis on heavy industry
	(b) Gandhian philosophy - small scale and cottage industry and village republics.
	(c) Both
	(d) None
	64. In which years, did severe and consecutive droughts struck in India?
	(a) 1956, 1957 (b) 1966, 1967
	(c) 1958, 1959 (d) 1962, 1963
	65. At the time of severe and consecutive droughts, India depended on for food needs.
	(a) China (b) Russia
	(c) USA (d) Britishers
	66. Green revolution known as
	(a) Wheat Revolution (b) Brown revolution
	(c) Pink Revolution (d) Grain Revolution
	67. The government nationalized banks in 1969
	(a) 15 (b) 14
	(c) 13 (d) 17
	68. The government nationalized banks in 1980
	(a) 4 (b) 5
	(c) 6 (d) 7
	69. What is the full form of MRTP Act?
	(a) Monopoly and Restrictive Trade Practice act
	(b) Many goods restrictive trade practice act
	(c) Monopoly and Right to Trade Practice act
	(d) Multiple Restrictions Trade Practice act
	70. How many broad categories of industries were delicensed before 1991?
	(a) 20 (b) 22
	(a) 20 (b) 22 (c) 24 (d) 25
	71. Meaning of "broad-banding" is/are
	(a) firms may switch production between different production lines
	(b) firms may switch production to military
	(c) firms may switch production to telecommunication
	(d) All of the above
	72. The ceiling limit for application of MRTP regulations have been increased form to
	(a) 5 cr to 10 cr (b) 10 cr to 20 cr (c) 20 cr to 50 cr (d) 20 cr to 100 cr
1	(c) 20 cr to 50 cr (d) 20 cr to 100 cr

73. During the period of 1981 to 1989, the early liberalization was useless. This statement is
(a) True (b) False
(c) Both (d) None
74. The Indian Economic Reforms in 1991 were made during the government of
(a) Atal Bihari Vajpayee (b) Manmohan singh
(c) P V Narsimha rao (d) Jawaharlal Nehru
75. How much and for how many weeks of forex reserve did India have?
(a) 1.2 Bn \$ and 2 Weeks (b) 2.1 Bn \$ and 5 Weeks
(c) 1.4 Bn \$ and 2 Weeks (d) 2.5 Bn \$ and 5 Weeks
76. At the time of economy reforms, India depended on for external borrowings.
(a) USA (b) IMF
(c) World Bank (d) International Banks
77. Which of the following measures did India bring in 1991 India policy reform?
(a) Liberalization (b) Privatization
(c) Globalization (d) All
78. Which of the following were measures focused in 1991?
(a) Reorientation of the economy from a centrally directed and highly controlled one to a 'market
friendly' or market oriented economy.
(b) Macroeconomic stabilization by substantial reduction in fiscal deficit.
(c) Both
(d) None
 (a) Liberalization refers to tightening of previous Government restrictions usually in areas of social and economic policies (b) Liberalization refers to relaxation of previous Government restrictions usually in areas of social and economic policies (c) Liberalization refers to the transfer of ownership, property or business from the government to the private sector
(d) Liberalization refers to free export and import between nations without any trade Barrier
80 is/are the main area of liberalization
(a) Industry (b) Trade
(c) Tax (d) All
81. What was India's growth rate during the period of 1950 to 1980? (a) 1.5 % (b) 2.5 %
(c) 3.5 % Hindu Growth Rate (d) 4.5 %
82. Which of the following is/are included in fiscal reforms?
(a) Government Tax, Budget, Spending and Borrowings
(b) RBI Monetary Policy (c) Both
(d) None
83. Full Form of SEBI (a) Securities and Exchange Pound of India
(a) Securities and Exchange Board of India
(b) Securities and ETF Board of India
(c) Shares and Exchange Board of India
(d) Stability Exchange Board of India

84. In which year did SEE	RT Come?		
(a) 1992	(b) 1991		
(c) 1990	(d) 1988		
85. When did the new ind			
(a) 24 June 1991	(b) 24 July 1991		
(c) 24 January 1991	·		
	ere under the control of go	overnment after the new i	ndustrial policy?
(a) 14	(b) 18	verninent upter the new t	naus i iai policy?
(c) 19	(d) 20		
		مرين المطريعة المناهم المرام	
	g sectors remained in the r	·	ad bazandaya abamiaala
•	nmunition, coal, atomic subs f alcoholic drinks and cigar	_	ia nazaraous chemicais,
	ammunition, atomic substa		d hazandous chamicals
•	f alcoholic drinks and cigar		a nazaraous chemicais,
	ammunition, atomic substa	_	d hazardous chemicals
	f alcoholic drinks and healt		a mazar dous chemicals,
	ammunition, atomic subst		d hazardous chemicals.
·	rewing of alcoholic drinks o		
	ving area/s, FDI is prohibit		
(a) Atomic energy	(b) Farming and		
(c) Nidhi company and chi		.	
	ndia adopt after the introd	duction of industrial policy	13
(a) Green List Approach	(b) Red List Ap		
(c) Yellow List Approach	•	•	
	strial policy, rupee was dev	··	against the dollar
(a) 18 %	(b) 19 %	and 27 per connage	agamor me asnar.
(c) 20 %	(d) 21 %		
	foreign reserve does India	have after trade policy re	eforms?
(a) 2 Month	(b) 3 Month	navo aj rei made ponej re	
(c) 4 Month	(d) 8 Month		
92. Full Form of (NITI)			
(a) Nodal Institution for	, ,		
(b) National Institution f			
(c) National Institution for			
(d) New Institution for T	_		
	g was replaced by NITI Ac	woo2	
	g was replaced by 19171 AC (b) Planning Control	iyog <i>r</i>	
(c) Planning Commission	_		
94. When did NITI Aayo	·		
(a) 1 January 2014			
· ·	•		
	d) 1 January 2017	vonnment	
· ·	ed to serve asof the gov (b) Think Mashine	remmeni	
(a) Think Tank	(b) Think Machine		
(c) Suggestion Tank	(d) Decisin Tank	NITT 42	
yo. Which of the following	g is/are objective/s of the	SINTIT AYOG!	

(a) To evolve a shared vision (b) Formulate credible plans at the village level (c) A platform for the resolution of inter-sectoral and inter departmental issues (d) All of the above 97. Who is the chairman of NITI Ayog? (b) CM of state (a) PM of Country (d) IAS officers (c) President 98. Which of the following is/are the meaning of co-operative federalism? (a) Coordination between PM and CM (b) Coordination between PM and President (c) Coordination between Center, State and Local Body (d) All 99. With whom does NITI Ayog consult? (a) Consulting with PM (b) Consulting with Shareholders (c) Consulting with stakeholders (d) Consulting with members 100. __is the meaning of "state-of-art-resources" centre (a) Same as old (b) Same as Competitor (c) Best in class (d) All of the above Solution :-

	1	2	3	4	5	О	/	ð	9	10
	С	В	С	Α	В	В	Α	D	Α	С
	11	12	13	14	15	16	17	18	19	20
	В	В	D	С	В	C	В	В	С	D
•	21	22	23	24	25	26	27	28	29	30
	D	D	В	Α	A	В	D	В	A	C
	31	32	33	34	35	36	37	38	39	40
	В	D	С	C	С	D	С	В	Α	D
	41	42	43	44	45	46	47	48	49	50
	Α	D	С	В	С	С	Α	Α	Α	В
•	51	52	53	54	55	56	57	58	59	60
	Α	D	С	Α	D	A	A	Α	В	A
	61	62	63	64	65	66	67	68	69	70
	A	В	С	В	С	Α	В	С	Α	D
	71	72	73	74	75	76	77	78	79	80
	A	D	В	С	A	В	D	С	В	D

	81	82	83	84	85	86	87	88	89	90
	С	Α	A	D	В	В	С	D	D	A
	91	92	93	94	95	96	97	98	99	100
	D	В	С	В	A	D	Α	С	С	C