B.TECH/CSBS/4TH SEM/CBS2205/2025

MANAGERIAL ECONOMICS (CBS2205)

Time Allotted: 2½ hrs Full Marks: 60

Figures out of the right margin indicate full marks.

Candidates are required to answer Group A and any 4 (four) from Group B to E, taking one from each group.

Candidates are required to give answer in their own words as far as practicable.

1.

	Group -	A		
Answer any twelve:				
	Choose the correct alternat	ive for the following		
(i)	What happens to total utility when ma (a) It increases (c) It decreases	arginal utility is zero? (b) It remains constant (d) It becomes negative		
(ii)	If the demand for one good increases goods are (a) Complements (c) Unrelated	as the price of another good rises, the two (b) Substitutes (d) Inferior goods		
(iii	(iii) The law of diminishing marginal utility states that (a) Total utility increases at an increasing rate (b) Total utility decreases with consumption (c) Additional units of consumption yield decreasing additional satisfaction (d) All units of a good provide the same level of satisfaction			
(iv	Oligopoly is characterized by (a) Many sellers and buyers (b) A few large firms dominating the n (c) Free entry and exit (d) No price competition	narket		
(v)	In the long run, firms in a perfectly con (a) Supernormal profit (c) Loss	mpetitive market earn (b) Normal profit (d) No revenue		
(vi	 i) Money supply includes (a) Only cash in circulation (b) Only deposits in banks (c) Cash in circulation and demand de (d) Only government securities 	posits		

(vii)	The policy rate at which commercial banks borrow from the central bank is called (a) Repo rate (b) Prime lending rate (c) Reverse repo rate (d) Discount rate				
(viii)	The main objective of India's Foreign Trade Policy (FTP) is to (a) Increase government spending (b) Promote exports and economic growth (c) Reduce foreign investments (d) Limit the availability of foreign exchange				
(ix)	The Balance of Payments consists of (a) Current account and capital account (b) Revenue account and expenditure account (c) Import account and export account (d) Domestic and foreign trade accounts				
(x)	Which of the following is an example of a variable cost? (a) Rent of the factory (b) Interest on loans (c) Wages of daily laborers (d) Depreciation of machinery				
	Fill in the blanks with the correct word				
(xi)	ri) The slope of an indifference curve is called the				
(xii)	 A consumer is in equilibrium where the budget line is to the highes possible indifference curve. 				
(xiii)	ii) Marginal cost is the change in cost due to the production of one additiona unit of output.				
(xiv)	The contractionary monetary policy aims to reduce money supply to control				
(xv)	The primary objective of the Foreign Trade Policy is to promote an enhance international trade.				
	Group - B				
(a) (b)	Define Income elasticity. [(CO1)(Remember/LOCQ)] Distinguish between slope of a demand curve and elasticity of demand curve. [(CO2)(Remember/LOCQ)] $4 + 8 = 1$				
(a) (b)	Define Indifference Curve. Explain the properties of Indifference Curve.	[(CO1)(Remember/LOCQ)] [(CO1)(Remember/LOCQ)] $2 + 10 = 12$			

2.

3.

Group - C

4. (a) Explain production function.

[(CO1)(Remember/LOCQ)]

(b) Explain the concepts of total production, average production and marginal production with the help of a diagram. [(CO2)(Analyze/IOCQ)]

2 + 10 = 12

5. Explain the short-run and long-run equilibrium of a firm under perfect competition.

[(CO4)(Apply/IOCQ)]

1

Group - D

6. (a) What are the different components of money supply?

[(CO1)(Remember/LOCQ)]

(b) Derive money multiplier.

[(CO4)(Apply/IOCQ)]6 + 6 = 12

- 7. (a) Compare and contrast monetary policy and fiscal policy. [(CO2)(Understand/LOCQ])
 - (b) How do these two policies interact to influence economic growth and inflation?

 [(CO5)(Apply/IOCQ])

6 + 6 = 12

Group - E

8. (a) Compare and contrast fixed, floating, and managed exchange rate systems.

[(CO1)(Remember/LOCQ)]

(b) What are the advantages and disadvantages of each system? [(CO1)(Remember/LOCQ)]

6 + 6 = 12

9. (a) Explain the major economic reforms introduced in India in 1991.

[(CO2)(Remember/LOCQ)]

(b) How did these reforms impact the Indian economy in terms of growth, employment, and trade? [(CO2)(Remember/LOCQ)]

4 + 8 = 12

Cognition Level	LOCQ	IOCQ	HOCQ
Percentage distribution	64.58	35.42	0