Max. Marks : 100 Time : 3 hrs.

General Instructions:

- i) Questions 1-3 and 15-19 are multiple choice questions carrying 1 mark each. Write the correct option on your answer sheet.
- ii) Questions 4-8 and 20-22 are short answer questions carrying 3 marks each. They are to be answered in 60 words each.
- iii) Questions 9-10 and 23-25 are short answer questions carrying 4 marks each. They are to be answered in 70 words each.
- iv) Questions 11-14and 26-29 are long answer questions carrying 6 marks each. They are to be answered in 100 words each.

SECTION - A (MICRO ECONOMIC THEORY)

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1.	When equilibrium price is greater than market price, there exists a situation of a) excess demand b) excess supply c) price ceiling d) both (a) and(b)	1		
2.	Consumer maximises satisfaction when price is equal to a) average utility b) marginal utility c) total utility d) total gain	1		
3.	Rent control is an example of- a) price ceiling b) price floor c) equilibrium price d) none of the above.	1		
4.	Using diagram explain the mechanism of a price control that is meant to protect the interests of consumers.			
	(OR)	2		
	Explain the use of price controls to protect the profits of producers. Use diagram.	3		
5.	Explain the implications of freedom of entry and exit of firms under monopolistic competition.	3		
6.	Define a PPF and describe the features of a normal PPF.	3		
7.	State the central problems and explain the reasons behind them.	3		
8.	'A fall in price of a product may or may not lead to rise in demand for a related good.' Explain using examples.			
9.	'Crop damaged in Maharashtra sends onion prices soaring in Delhi.' Analyse the statement using diagram.			
	(OR)			
	'Cheaper imports from China send the prices of Indian toys spiralling down.' Explain the statement using diagram.	4		
10.	A firm earns revenue of Rs. 1,500/- when the market price of the good is Rs.15/ The market price decreases to Rs. 10/- and the revenue of the firm decreases by Rs. 1000/ Find the price elasticity of supply.			
11.	State whether the following statements are true or false. Justify your answer. a) Average cost falls only when marginal cost falls. b) Total product falls only when marginal product falls. c) Average product is maximum when marginal product is zero. d) Total fixed cost is equal to total variable cost at zero level of output.	6		
	d) Total fixed cost is equal to total variable cost at zero level of output.	O		

- 26. a) Discuss any four precautions to be used while calculating national income using the value added method.
 - b) What are the components of domestic income?

(4+2)

- 27. Assuming a constant value of mpc, draw a consumption curve. From it derive the savings curve explaining the process. On the diagram, show:
 - a) The level of income at which aps = 0.
 - b) The level of income at which apc > 1.

6

- 28. a) What is meant by LRR ?How can it be used to reduce deflation in the economy?
 - b) What do you understand by Open market operations? How is it used to reduce inflation in the economy?

(3+3)

29. Find (a) GNP at market price, and (b) Net national disposable income. 6

	Items	Rs. Crore
1.	Net current transfers from abroad	80
2.	Private final consumption expenditure	2000
3.	Subsidies	20
4.	Net factor income to abroad	100
5.	Net domestic fixed capital formation	680
6.	Government final consumption expenditure	500
7.	Changes in stock	10
8.	Exports	100
9.	Consumption of fixed capital	80
10.	Excise duty	60
11.	Net imports	(-)100

(OR)

Find

(a)	Private income, and (b) Nationa	al income.
	Items	Rs. Crore
1.	Personal disposable income	380
2.	Income from property and entrepreneurship	60
	of government departments	
3.	Savings of non dept enterprises	125
4.	Direct personal tax	10
5.	Net factor income paid abroad	25
6.	Indirect taxes	25
7.	Current transfers to ROW	20
8.	Savings of private corporate sector	25
9.	Corporation tax	150
10.	Current transfers from government	80