Seat No.:	Enrolment No.
Seal No :	Enrolment No

GUJARAT TECHNOLOGICAL UNIVERSITY

MBA. Sem-I Examination January 2010

Subject code: 810002 Subject Name: Economics for Managers

Date: 20 / 01 / 2010 Time: 12.00 – 2.30 pm Total Marks: 70

Instructions:

- 1. Attempt all questions.
- 2. Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.
- Q.1 (a) A firm Flair Pens Ltd. Supplied 2000 pens at the rate of Rs. 18 per pen to Geeta stationary, Ahmedabad, next month, due to a rise in the price to Rs. 22.50 per pen, the supply of the firm increases to 5250 pens. Find the elasticity of supply of the pens.
 - (b) Draw the demand, marginal revenue and marginal cost carves for a 07 monopolist. Show the profit maximizing level of output & price.
- Q.2 (a) Explain the relative version of purchasing power parity theory and describe 07 the economic logic behind this theorem.
 - (b) Honest Juice Bar has the following cost schedules. 07

Quantity	Variable cost	Total cost
0	Rs. 0	Rs. 30
1	10	40
2	25	55
3	45	75
4	70	100
5	100	130
6	135	165

Calculate AVC, TC & MC for each quantity, Graph all three curves. What is the relationship between the marginal cost curve and the average total cost curve?

OR

- (b) Explain and Draw a Production Possibilities Frontier for an Indian Economy that produces Wheat & Rice.
- Q.3 (a) What is the Prisoner's dilemma and what does it have to do with Oligopoly.
 (b) Discuss four determinants of productivity.
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- Q.3 (a) Explain what is competitive firm and under what conditions will a firm exit a 07 market?
 - (b) What are the costs of inflation? Which of these costs do you think are most important for the Capitalistic Economy.

Q.4		•		
		in the price of commodity. OR		
Q.4	(a)	Describe the three problems that make the consumers price index and imperfect measure of the cost of living.	07	
	(b)	Describe the four components of G.D.P. Give an example of each.	07	
Q.5	(a)	What is the liquidity preference? How does it help explain the downward	07	
	(b)	slope of the aggregate demand curve. Draw the short run trade - off between inflation and unemployment. Explain how the short - run and long – run trade offs are related. OR	07	
Q.5	(a)	Explain the three reasons for the aggregate demand curve is downward sloping.	07	
	(b)	Give an example of a Govt. policy that acts as an automatic stabilizer. Explain why the policy has this effect.	07	
