Seat No.:		Enrolment No.	
GUJARAT TECHNOLOGICAL UNIVERSITY			
SEMESTER-1 EXAMINATION – WINTER 2012			
Subject code: 810002 Date: 04/01/20			
Subject Name: Economics for managers			
Time:14:30 – 17:30 Total Marks: 70			
Instructions:			
		Attempt all questions. Make suitable assumptions wherever necessary.	
		Figures to the right indicate full marks.	
Q.1	(a)	Explain three main reasons for monopoly.	07 07
	(b)	What do you understand with prisoner's dilemma? How can you relate it to oligopoly market.	07
		n to ongopoly market.	
Q.2	(a)	Draw the long run trade -off between inflation and unemployment.	07
		Explain how short run and long run trade off are interrelated	
	(b)	Explain how consumer price index is calculated. Describe the difference between the GDP deflator and CPI.	07
		OR	
	(b)		07
		AFC, AVC, ATC Total cost and Quantity of production.	
0.2	(a)	Evaluin what compatitive firm is and under what since stands will a	07
Q.3	(a)	Explain what competitive firm is and under what circumstances will a firm exit a market?	07
	(b)	Differentiate between Income effect and substitution effect caused by	07
		change in price of a commodity?	
0.1	$\left(\right)$	OR	07
Q.3	(a) (b)	Explain the determinants of demand? Write a detail note on production possibilities frontier.	07 07
	(0)	while a detail note on production possibilities nonitier.	07
Q.4	(a)	Explain the components of GDP. Give one example of each	07
	(b)	Explain the economic logic behind purchasing power parity	07
Q.4	(a)	OR List and explain the three theories for why the short run aggregate	07
¥.4	(a)	supply curve is upward sloping	07
	(b)	Discuss the determinants of productivity.	07
o -			
Q.5	(a)	Write a short note on: 1. Stagflation	07
		2. Catch-up effect	
	(b)	What is liquidity preference? How does it helps to explain downward	07
		slope of demand curve.	
05	(n)	OR What are cost of inflation? Which of these costs do you think are most	07
Q.5	(a)	What are cost of inflation? Which of these costs do you think are most important for capitalist economy?	U/
	(b)	Is Zero inflation advisable in a country like India? Justify your answer	07
