Seat No.:	Enrolment No.
Scat 110	Linoinicht 100

GUJARAT TECHNOLOGICAL UNIVERSITY

MBA – SEMESTER – 03 • EXAMINATION – SUMMER 2017

Subject Code: 2830502				Date: 11/05/2017	
•	e: 02	Name: International Financ 2.30 PM TO 05.30 PM	e Total Marks:	: 70	
	1. 2.	Attempt all questions. Make suitable assumptions wherever Figures to the right indicate full management.			
Q-1	a.	Answer the following MCQs		06	
1.		India's foreign exchange rate sys			
	A.		B. Managed float		
2	C.		D. Fixed target of band		
2.		The acronym SWIFT stands for	D. Conisto for Worldwide International		
	A.	3	B. Society for Worldwide International Financial Telecommunication		
	C	Transactions.	D. Swift Worldwide Information for		
	C.	Society for Worldwide Interbank Financial	Financial Transaction.		
		Telecommunication	Financial Transaction.		
3.		If PPP holds			
3.	A.		B. The real exchange rate will not change.		
	A.	not change.	b. The leaf exchange rate will not change.		
	C.	<u> </u>	D. Both real and nominal exchange will		
	C.	exchange rates will not change.	move together		
4.		Hedging with options is best reco	<u> </u>		
т.	Α	Hedging receivables.	B. Hedging payables.		
	C.		D. Hedging foreign currency loans		
	C.	exposures.	D. Heaging foreign currency found		
5.		<u>=</u>	r country that provides service for another		
٠.		bank is	recommy that provides service for uncomer		
	A.		B. Central bank		
	C.	•	D. World bank		
6.		INCOTERMS are devised and pu			
	A.	International Chamber of	B. World Bank		
		Commerce			
	C.	World Trade Organization	D. United Nations		
Q-1	b.	Explain the following terms		04	
		a. Price-specie-flow mechan	nism		
		b. Forward rate agreement			
		c. CIF			
		d. Bilateral Netting			
Q-1	c.	What is Translation exposure?		04	
Q-2	a.	_	onal Finance? How it differs from domestic	07	
		Finance?			

b. What is fixed and flexible exchange rate? How the external adjustment

mechanism takes place in fixed and flexible rate? Explain

07

Generally, balance of current account and balance of capital account are equal 07 in amount but opposite in direction, but how it has been possible for China for several years to keep both of them positive? Explain with the help of BOP identity component. Q-3 Explain interest rate Parity. Discuss the implications of interest rate parity for 07 exchange rate determination. b. Why International Portfolio Investment is Popular? Explain the Risk 07 Reduction through International Diversification. Q-3 Briefly explain various types of International banks 07 a. What is Transaction exposure? How forward contract and option can be used 07 b. to mitigate transaction exposure? Explain with example Q-4 Briefly define each of the major types of international bond market 07 instruments, noting their distinguishing characteristics. What are the objectives of ECGC? Discuss the role of ECGC in the 07 b. promotion of exports. Role of EXIM in the development of Foreign Trade Q-4 07 a. Explain different type of Letter of credit. 07 b. On 18th July, an export customer seeks forward cover for Euro 100000 with Q-5 a. 14 option to him over the month of September, covering an export bill on

Spot		USD 1 = Rs. 68.5200/ 68.5275
Spot	/July	500/600
	/August	1500/1600
	/September	2800/2900
	/October	4200/4300
	/November	6300/6400
	/December	8500/8600

Euro is quoted in the Singapore Market as under:

The interbank rates for US dollar were as follows.

Frankfurt with 30 days usance.

Spot	Eur 1 = USD 1.0600/1.0650
1 month	20/21
2 months	40/41
3 months	60/61
4 months	80/81
5 months	100/101
6 months	120/121

Transit period is 25 days. The bank requires an exchange margin of 0.10% Calculate the rate to be quoted to the customers.

- Q-5 You plan to visit United states, in three months to attend an international business conference. You expect to incur the total cost of USD 5,000 for lodging, meals and transportation during your stay. As of today, the spot exchange rate is Rs. 67.73/USD and the three-month forward rate is Rs.71.12/USD. You can buy the three-month call option on USDs with the exercise rate of Rs.72.25/USD for the premium of Rs. 0.05 per USD. Assume that your expected future spot exchange rate is the same as the forward rate. The three-month interest rate is 9 percent per annum in the India and 7 percent per annum in United States.
 - a. Calculate your expected Rupees of buying USD 5,000 if you choose to

- hedge via call option on USD.
- b. Calculate the future Rupees cost of meeting this USD obligation if you decide to hedge using a forward contract.
- c. What will be the cost in term of Rupees, if money market hedge is used?

Compare and comment on your answer