S.Y.BFM - Sem IV - Medical Exam- July 27

Foreign Exchange MKt.

TIME ALLOWED: 21/2 HOURS Marks 75 N.B. (1) Q 1 is compulsory. (2) Q 2 to Q 5 having internal Options. (3) Figures in the brackets indicates full marks. Q 1) (A) State whether the following statements are TRUE/FALSE (Any 8): (1) The US dollar is the most common currency used for pegging. (2) Electronic matching services allow traders to enter their bids and offer into the (3) SWIFT is solely a carrier of messages. (4) Forex rates can be quoted as spot or forward contacts. (5) A direct quote is a home currency price of a unit of a foreign currency. (6) Inflation and interest rates are not correlated. (7) Exchange rate is an important instrumental of fiscal policy. (8) Fixed and variable are the two extreme exchange rate regime. (9) The annualized percentage difference between spot rate and forward rate is called Bid. (10) Triangular arbitrage is also known as spatial arbitrage. (B) Fill in the blanks with the most appropriate answers (Any 7): (1) The process of arbitrage will ____ the prices. (a) Normalize (b) Increase (c) Decrease (d) Collapse. (2) Normally the BOP covers a period of __ (a) One year (b) Two years (c) Three years (d) Five Years. (3) India sued to peg Indian INR to British pound till (a) 1985 (b) 1975 (c) 1959 (d) 1949. (4) Real exchange rate is the ratio of domestic price indices between countries. (a) Three (b) Two (c) Four (d) Five. (5) ____ rates are determined by the demand and supply of a specific currency as compared to other currency. (a) Inflation (b) Forward (c) Spot (c) Exchange. (6) The price at which a market maker is prepared to sell (a currency) is termed as (a) Spot rate (b) Bid rate (c) Forward rate (d) Ask Rate (7) Standardized forward contracts are called (a) Future contract (b) Swap contract (c) Option contracts (d) None of the above. (8) Quotation where the price of one unit of foreign currency is given in terms of local currency unit is called as (a) Direct quotation (b) Indirect quotation (c) Open ended (d) Close ended. (9) FEMA was introduced in . . (a) 1999 (b) 1990 (c) 1989 (d) 1991. (10) Price of national currency in terms of foreign currency is (a) Direct terms (b) Indirect terms (c) Law of once price (d) Purchase Price. Q 2) (A) Define Foreign Exchange Market, Write characteristic of Foreign Exchange Market (8)(B) Explain functions of Foreign Exchange Market. (7)(C) Write about major participation in Foreign Exchange Market. (8)(D) Advantages and disadvantages of Gold Standards System. (7)Q 3) (A) Write note on Central Bank as participant of Foreign Market. (8)(B) Difference between FERA and FEMA. (7)

- (C) Identify the location and convert the following into indirect quotes:
- (i) USD/INR 60.5060/61.5150
- (ii) GBP/AUD 1.2050/1.2150

- (c) GDP/USD 1.54593-1.5403 (d) USD/AUD 0.9681-0.9690
- Q 4) (A) Write a brief note about different types of foreign exchange contracts? (8) (B) What are foreign exchange futures contracts? Enlist its advantages and

disadvantages. (7)

(8)

Q 4 (C) Calculate triangular arbitrage if:

USD/GBP 0.6530-0.6540 USD/CAD 1.0480-1.0418 GBP/CAD 1.5898-1.5908

(D) Calculate the outright forward quotations for USD/INR and USD/CHF (7

Spot	USD/INR 54.6315-45	USD/CHF 0.9475-85
Spot/ December	865-925	10-5
Spot/ January	2010-2130	25-15

Q 5) (A) Differentiate between Direct and Indirect Rate.

(B) What are the different types of risks in a foreign exchange market?

OR

(8)

Q 5) Write short notes on (Any 3) (15)

(i) Current account convertibility

(ii) SWIFT

(iii) Arbitrage and Hedging

(iv) Purchasing Power Parity (PPP) Theory.

(v) FEDAI