2013

MASTER OF BUSINESS ADMINISTRATION

[Fourth Semester Examination] .

FINANCIAL INSTITUTIONS AND MARKETS

(Specialisation: Financial Management)

PAPER - F-403

Full Marks: 100

Time: 3 hours

The figures in the right-hand margin indicate marks

Candidates are required to give their answers in their own words as far as practicable

Illustrate the answers wherever necessary

Write the answers to questions of each Half in separate books

FIRST HALF

[Marks: 50]

(Turn Over)

1. Answer any four questions:

 5×4

- (a) Distinguish between Intermediary Banking
 Institutions and Non-intermediary Banking
 Institutions. Name one of the institutions in
 each group and write down their functions. 2 +3
- (b) How do the banks create deposits?

 Illustrate with an example. Distinguish between primary deposits and secondary deposits.

 3+2
- (c) Define "High Power Money". Distinguish between 'Narrow Money' and 'Broad Money'.
 Which of these two is considered as the stock of money in the country and why? 2 + 3
- (d) Discuss when and why the financial reforms were introduced in India. 1+4
- (e) State in detail the recommendations of Narasimham Committee (1991) on the structural reorganisation of the Banking System in India.
- (f) When and why was the RBI set up and why is it so named? Discuss its functions. 2 + 3

2. Answer any two questions:

- 10×2
- (a) Distinguish between cash reserve and excess reserve, Define the concept of money multiplier. Derive the formula for money multiplier with demand deposits and with demand and time deposits.
 2+2+3+3
- (b) Discuss and critically examine the Keynesian theory of rate of interest. 4+6
- (c) Define the concepts of 'directed investment's and 'directed credit programmes'. Discuss the effects of these two types of programmes on the banking system in India in the pre-financial reforms period.
- (d) Discuss the anti-inflationary policies of the RBI. Comment on the efficacy of these policies in controlling inflation. 6+4

[Internal Assessment: 10 Marks]

SECOND HALF

[Marks: 50]

3. Answer any four questions:

 5×4

- (a) Discuss in brief about the key elements of a well functioning financial system.
- (b) State the characteristics of stock future market in India.
- (c) Elucidate the role of Clearing Corporation of India Ltd. in the Indian money market.
- (d) What are sweat equity shares? What are the conditions that needs to be complied for issuing such shares?
- (e) A company has issued commercial papers on 17.4.2013 for 75 days maturity. Determine issue price of the commercial paper assuming implicit annual rate of interest at 12.75 %.

- (f) Mr. X established the following spread on the Tulip Corporation's stock:
 - (i) Purchased one 2 month call option with a premium of Rs. 30 and an exercise price of Rs. 650.
 - (ii) Purchased one 2 month put option with a premium of Rs. 5 and an exercise price of Rs. 550.
 Tulip Corporation's stock is currently selling at Rs. 600. Determine profit or loss, if the price of Tulip Corporation's share
 - (I) remains at Rs. 600 after 2 months.
 - (II) falls at Rs. 450 after 2 months.
 - (III) rises to Rs. 700.

Assume the size of option is 100 shares of Tulip Corporation.

4. Answer any two questions:

 10×2

(a) What are Commercial Bills? Discuss about the various types of commercial bills as money market instruments.

- (b) Define Sensitivity index. Explain the methodologies for calculating the index.
- (c) Write about the various activities undertaken in a depository process.

[Internal Assessment: 10 Marks]