MBFM 4001/MBGN 4001/ MBIN 4001/MBLG 4004

M.B.A. DEGREE EXAMINATION, JUNE 2017.

Fourth Semester

Marketing/Finance/IN/General

INVESTMENT AND PORTFOLIO MANAGEMENT

Time: Three hours

Maximum: 100 marks

PART A — $(5 \times 6 = 30 \text{ marks})$

Answer any FIVE questions out of the following.

- 1. Distinguish carefully between investment and speculation.
- 2. Explain the structure of Indian Financial Markets.
- 3. State the significance and interpretation of the economic analysis.
- 4. Briefly explain Dow theory.
- 5. When do we adopt Random Walk Hypothesis? Why?
- 6. What is efficient frontier?

- 7. Explain the need for Portfolio revision.
- 8. Briefly explain the concept of Jensen's Performance Index.

PART B \rightarrow (5 × 10 = 50 marks)

Answer any FIVE out of the following.

- 9. Discuss different types of bonds.
- 10. Explain investment alternatives available to the rational investors in India.
- 11: Explain industry life cycle.
- 12. Write an essay on Financial Analysis.
- 13. What are the bases for technical analysis? Critically evaluate any three tools of technique analysis.
- 14. Discuss the various stages in Portfolio Construction.
- 15. If the market Portfolio is efficient? What is the relationship between the Beta factors for stocks and their expected rate of return?
- 16. What is CAPM? How is it different from APT?

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Compulsory

17. Case Study:

What economic factors would you consider before you invest in equality market.

MBFM 4002

M.B.A. DEGREE EXAMINATION, JUNE 2017.

Fourth Semester

Finance

GLOBAL FINANCIAL MANAGEMENT

Time: Three hours

Maximum: 100 marks

PART A — $(5 \times 6 = 30 \text{ marks})$

Answer any FIVE questions.

- 1. How far is international finance significant in the Indian context?
- 2. Explain the concept of deficit in BOP.
- 3. What is current account? What are the items shown in the current account?
- 4. Write a note on international credit market.
- 5. Distinguish between foreign exchange exposure and risk.
- 6. Define transaction exposure.
- 7. List and describe the important benefits of FDI to the host country.
- 8. Describe the different modes of making foreign direct investment.

PART B — $(5 \times 10 = 50 \text{ marks})$ Answer any FIVE questions.

- 9. "The Indian exchange rate regime underwent changes in line with the global developments".

 Describe these developments.
- 10. Distinguish between autonomous transactions and accommodating transactions in the BOP.
- 11. What are the major sources of international funds? Describe them briefly.
- 12. What are international bonds? Describe the different types of international bonds.
- 13. When does translation exposure arise? Why is it known as accounting exposure?
- 14. "The firm may have to modify its policies relating to pricing, choice of markets, input sourcing, location of production, etc.. for managing operating exposure." Discuss with suitable examples.
- 15. Explain how market imperfections in other countries motivate FDI in such countries.
- 16. Briefly describe the different strategies adopted in FDI.

PART C — (20 marks)

(Compulsory)

17. As a Treasury Manager, with the help of the following data, advise me whether to invest in Germany or in USA.

Interest rate in Germany is 3.5 % per annum and in USA is 4.25 % per annum.

The Spot rate is DM0.32 / USD.

The 12 month Forward rate is DM 0.33 / USD.

Moreover, if the Inflation rate of USA is 3.5% and that of Germany is 4.5%, the expected Spot rate after one year is DM 3.5 / USD. Calculate the Current Spot Rate.

Based on this, advise me whether I should buy a product from (a) Germany or USA and (b) now or after one year. Justify.

which Mahindra will source high horse power (mostly 25-40 hp range) and sell them around the world under the M & M brand name. To start with, the premium range of tractors will be sold in US. M&M's current tractor range is more utility oriented and lacks the aesthetic appeal that Tong Yang's tractors have, a must for a strong presence in the US market.

Questions:

- (a) What are the advantages and disadvantages of global sourcing?
- (b) How will the foreign market expansion help M & M?
- (c) How does the strategic alliance with Tong Yang benefit M & M?
- (d) What are the possible risks of the alliance? How can they be overcome/minimized?

MBFM 4003/MBLF 4003

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Fourth Semester

Financial Management

INTERNATIONAL TRADE AND FINANCE

Time: Three hours

Maximum: 100 marks

PART A — $(5 \times 6 = 30 \text{ marks})$

Answer any FIVE questions.

- 1. State the main features of International Trade.
- 2. What is meant by Balance of Trade? Distinguish it from balance of payments.
- 3. Write short note on:
 - (a) Export Licensing
 - (b) Post-shipment credit.
- 4. Explain the Mechanism involved in Letter of credit.
- 5. Bring out the advantages and disadvantages of hedging using futures contract.
- 6. Discuss the main provision of FEMA.

MBFM 4003/ MBLF 4003

- 7. What are the different contents used for Bill of Lading?
- 8. Explain the functions of Special Economic Zones (SEZs) and Export House to Indian Exporters.

PART B — $(5 \times 10 = 50 \text{ marks})$

Answer any FIVE questions.

- 9. Discuss about the benefits that can be obtained from International Trade.
- 10. Briefly explain the objectives of Indian EXIM Policy.
- 11. State the importance of export finance and discuss the various sources of short-term finance for exporters.
- 12. Describe the various types of Guarantees Provided by ECGC.
- 13. Explain the various Documents needed for exporting goods from India.
- 14. Write a short note on:
 - (a) Export Declaration Forms
 - (b) GR Forms
 - (c) Softer Forms.

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- 15. What is Aligned documentation system? Explain the different shipping term used in Export.
- 16. What are the financial incentives available to exporters in India?

PART C —
$$(1 \times 20 = 20 \text{ marks})$$

Compulsory

17. Case Study:

Mahindra & Mahindra (M & M) is a major player in the tractor and certain segments of the automobile market in India. After an impressive growth for a few years, the tractor market in India has been stagnating during 1998-1999 to 2000-2001. M&M has been selling its tractors and utility vehicles in foreign markets including USA. Some of the components for its have been sourced from abroad.

M & M has a 100 per cent subsidiary in USA, Mahindra USA, with a strong network of 100 dealers. Mahindra has a five percent market share in the US market in the 28-30 horse power (HP) range.

As a part of the strategy aimed at building a global supply chain, Mahindra USA has signed a memorandum of understanding (MoU) with the Korean tractor major Tong Yang, a part of the \$ 2 billion Tong Yang Moolsam group, according to

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MBFM 4004/MBLF 4004

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Fourth Semester

Finance/Lateral Entry

SECURITY MARKET OPERATIONS

Time: Three hours

Maximum: 100 marks

PART A — $(5 \times 6 = 30 \text{ marks})$

Answer any FIVE questions.

- 1. Explain the Regulations of Securities Contract Act 1956.
- 2. What is the role of FIIs in the Indian Stock Market?
- 3. What are the parties involved in the issue of shares in the Stock Market?
- 4. State the various functions performed by merchant bankers in India.
- 5. State the minimum requirements for listing of the securities on the stock exchange.
- 6. Explain the advantages of depository system.

- 7. Write short notes on:
 - (a) Debentures
 - (b) Option Bonds
 - (c) Treasury Bills.
- 8. State the main procedure of inspection under SEBI Act-1996.

PART B — $(5 \times 10 = 50 \text{ marks})$

Answer any FIVE questions.

- 9. Narrate the SEBI guidelines for Foreign Institutional Investment (FII).
- 10. Explain the various measures undertaken by SEBI to protect the investors.
- 11. Describe the mechanics of underwriting of securities.
- 12. Discuss the various functions rendered by stock exchanges.
- 13. Explain the procedures of SEBI relating to listing of securities in a stock exchange.
- 14. What do you understand by depository participant? State the significances of NSDL.

- 15. What are the major drawbacks connected with the credit rating system?
- 16. Explain the main features of stock index futures.

PART C — $(1 \times 20 = 20 \text{ marks})$

Compulsory.

17. Case Study.

Any fluctuation in the value of currency will influence the capital market. An increase in the domestic currency value will attract flow of capital, while a decrease in the domestic currency value will lead to flight of capital.

Suggest the measures to improve the inflow of capital in a situation where in the currency value is low.

MBFM 4005/MBLF 4005

M.B.A. DEGREE EXAMINATION, JUNE 2017.

Fourth Semester

Finance .

FINANCIAL DERIVATIVES

Time: Three hours

Maximum: 100 marks

PART A \longrightarrow (5 × 6 = 30 marks)

Answer any FIVE questions.

- 1. What are derivatives? State its features.
- 2. Explain the different types of financial derivatives with suitable examples.
- 3. What are the factors determining the value of options?
- 4. State the different types of Interest rate SWAPS.
- 5. Describe the various financial operators involved in future market.
- 6. Examine the present position of derivative market in India.

- 7. What are the benefits of derivatives market?
- 8. Explain the various hedging schemes in Indian Securities market.

PART B — $(5 \times 10 = 50 \text{ marks})$

Answer any FIVE questions.

- 9. Explain the functions of financial derivative markets in India.
- 10. Discuss the different methods of option pricing.
- 11. Distinguish between forward contract and future contract.
- 12. Explain the functions of binomial option pricing model.
- 13. What is stock index? State its features.
- 14. Explain the importance of portfolio Insurance.
- 15. Describe the major recommendations of Dr. L.C. Gupta committee of derivatives markets in India.
- 16. State the regulatory mechanism for derivative markets in India.

MBFM 4005/ MBLF 4005 PART C — $(1 \times 20 = 20 \text{ marks})$

Compulsory.

17. Case study:

A company plans to issue \$20.0 million commercial papers at a current yield of 8.40 percent. But it expects a rise in interest rate and so it goes for a swap option available at a strike rate of 8.50 percent.

Explain how swap option covers the risk if interest rate rises to 8.48 percent and then 8.52 percent.