MFE 31

III Semester M.B.A. (F.E.) Examination, June/July 2010 (O.S.) FINANCIAL RISK MEASUREMENT AND MANAGEMENT

Time: 3 Hours Max. Marks: 80

SECTION - A

Answer the following. Each carries two marks.

 $(2 \times 5 = 10)$

- 1. a) What is political risk?
 - b) Define VAR.
 - c) State various derivatives instrument.
 - d) Define Hedging.
 - e) What is dividend yield?

SECTION - B

Answer any five questions. Each carries seven marks.

 $(5 \times 7 = 35)$

- 2. Explain Modern Portfolio Theory.
- 3. Write a note on passive and the active risk.
- 4. Describe various dividend policies.
- 5. What are the various processes and actions involved in ORM expansion process?
- 6. Define risk and its types.
- 7. Give an overview of operational risk management.
- 8. What does value at risk measure?

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SECTION - C

Answer any two questions. Each carries 10 marks.

 $(2 \times 10 = 20)$

- 9. Explain risk metrics contribution. Compare various approaches.
- 10. Explain the risks in treasury management.
- 11. Explain dividend decision.
- 12. Explain optimal capital structure.

SECTION - D

Answer any one, carrying fifteen marks.

 $(1 \times 15 = 15)$

- 13. Discuss the capital asset pricing model.
- 14. Explain various types of credit risk. How do you calculate interest rate risk?