#### **MS-494**

# —MANAGEMENT PROGRAMME(Banking and Finance)

#### **Term-End Examination**

### December, 2014

## MS-494 : RISK MANAGEMENT IN BANKS

Time : 3 hours

Maximum Marks : 100

*Note*: (i) Attempt any five questions. (ii) All questions carry equal marks.

- 1. Explain the concept of risk in Banks. Discuss the various measures undertaken by Reserve Bank of India while designing the regulatory framework for banks.
- **2.** Discuss the following :
  - (a) KMV's Expected Default Frequency (EDF) Model
  - (b) Value at Risk Model
- **3.** What are the risks faced by banks in relation to project financing and working capital financing ? How can these risks be mitigated ?
- **4.** What is liquidity risk and how is it different from other risks ? Explain two different measures of finding out the liquidity risk.

- 5. What is 'Market Risk' ? Discuss the components of market risk and explain the models used to estimate market risk.
- 6. What is 'Operational Risk' ? Explain the types of operational risks and distinguish between Operational risk and Operation risk. Discuss the Advanced Management Approach (AMA) for operational risk analysis and measurement.
- 7. What is 'Stress Testing' ? Discuss the approaches of stress testing.
- 8. Explain the commonly used risk adjusted performance evaluation metrics.