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MANAGEMENT PROGRAMME (Banking and Finance)

Term-End Examination June, 2011

MS-425 : ELECTRONIC BANKING AND IT IN BANKS

Time: 3 hours Maximum Marks: 100

(Weightage 70%)

Note: (i) Answer any five questions.

(ii) All questions carry equal marks.

- Explain the term "Networked Bank". Describe the three major components of a Networked Bank. Briefly discuss the five major technologies which enable a networked bank.
- 2. What is an ATM? Explain the three major components of ATM.

List a few advantages and limitations of ATM.

3. Discuss the need for an Automated Document Handling System in a Bank. Explain the major issues/components involved in Document Handling.

- 4. List the nine key activities normally carried out in conducting a business. Explain the specific functions associated with these activities in an electronic commerce setting. List the components of a three - layered electronic commerce architecture for supporting electronic commerce activities and functions.
- 5. Explain what do you understand by 'Supply Chain Management (SCM)'. What functions are included in SCM?

 "Technology is the enabler of SCM", Explain how?
- 6. Explain the Anomaly Detection and Signature Recognition methods for detecting intrusions in a network. Explain the mechanism of a Firewall as a measure for Network Security.
- Discuss the Human Resources of Information Systems. Illustrate with Examples Emerging Technologies and their uses requiring new skills expected of the human resources.
- 8. What is a Data warehouse? What advantages a data warehouse offers to a bank? Illustrate with the help of appropriate examples.