Bank Management - Web course

COURSE OUTLINE

A wide range of banking and other financial intermediation services are provided by banks to businesses.

Investment bankers further specialize in raising capital that businesses require for long-term growth, and they advise firms on strategic matters involving mergers, acquisitions and other transactions.

Bank administration focuses on banking functions and risk management. The course intends to introduce students to bank administration with emphasize on its risk management practices.

Topics that are to be discussed are credit creation process in banks, performance analysis of banks, risk management of banks - interest rate risk, credit risk and operational risk; treasury operations and bond portfolio management in banks; pricing of products offered by banks - deposits, loans and other services.

IPO pricing by investment banks, merger analysis of companies, bankasurance are the specific topics to be discussed in investment banking operations.

In addition bank branch management, marketing function in banks and evaluation and governance of banks will be highlighted through the course.

COURSE DETAIL

SI.No	Торіс	Number of Lectures
1	Organizational Structure of Banks	6
2	Banking Regulations	4
3	Interest Rate Risk Management in Banks	5



NPTEL http://nptel.iitm.ac.in

Management

Pre-requisites:

- 1. Financial accounting.
- 2. Financial management.
- 3. Financial markets.

Additional Reading:

- Hempel, George H and Simonson, Donald G. Bank management: text and cases. 5th ed. New York: John Wiley; 1999.
- 2. Shull, Bernard and Hanweck, Gerald A. Bank mergers in a deregulated environment: promise and peril. Westport, CT: Quorum Books; 2000.
- 3. Yunus, Muhammad. Banker to the poor: micro-lending and the battle against world poverty. New York: Public Affairs; 2003.

4	Credit Risk Management in Banks	6
5	Liquidity Management in Banks	5
6	Operational Risk Management in Banks	4
7	Market Risk Management in Banks	4
8	Capital Adequacy of Banks	4
9	Issues in Bank Management	4
10	Investment Banking and Other Services	5
11	Analysis of Bank Statements	4
	Total	51

business of investment banking. New York: J. Wiley; 1999.

Hyperlinks:

1. www.imf.org

2. www.bis.org

Coordinators:

Prof. R. Madhumathi

Department of Management StudiesIIT Madras

References:

- 1. Rose Peter S. and Sylvia C.Hudgins, Bank Management and Financial Services, McGraw Hill, 2008.
- 2. Wood Oliver G, Analysis of Bank Financial Statements, Reinhold, 1979.
- 3. Sullivan Kenneth (Ed.), Transparency in Central Bank Financial Statement Disclosures, IMF Working paper, WP/00/186, <u>www.imf.org/external/pubs/ft/wp/2005/wp0580.pdf</u>, accessed on 04.10.2010.
- 4. Allen, Franklin and Gale, Douglas. Comparing financial systems. Cambridge, Mass: MIT Press; 1999.
- Aoki, Masahiko; Kim, Hyung-Ki, and World Bank. Corporate governance in transitional economies insider control and the role of banks. Washington, D.C: The World Bank; 1995.

- 6. Association of Banks-in-Insurance; ABA Insurance Association, and National Association of Insurance Commissioners. Insurance, banks, regulation, and history. Washington, D.C: ABI, ABAIA; 1999.
- 7. Blinder, Alan S. Central banking in theory and practice. Cambridge, Mass: MIT Press; 1998.
- 8. Bowers, Tab; Gibb, Greg, and Womg, Jeffrey. Banking in Asia: acquiring a profit mindset. 2nd ed. Singapore: John Wiley; 2003.
- 9. Caprio, Gerard; Honohan, Patrick, and Vittas, Dimitri. Financial sector policy for developing countries: a reader. Washington, D.C: World Bank; 2002.
- 10. Davis, Steven I. Investment banking: addressing the management issues. New York: Palgrave Macmillan; 2002.
- 11. Deane, Marjorie and Pringle, Robert. The central banks. London: Hamish Hamilton; 1994.
- 12. Dooley, Michael P and Frankel, Jeffrey A. Managing currency crises in emerging markets. Chicago: University of Chicago Press; 2003.
- 13. Essinger, James. The virtual banking revolution: the customer, the bank and the fututre. London: International Thomson Business Press; 1999.
- 14. Frazer, William Johnson. Central banking, crises, and global economy. Westport, CT: Praeger; 1999.
- 15. Fry, Maxwell J; Goodhart, C. A. E, and Almeida, Alvaro. Central banking in developing countries objectives, activities and independence. London, New York: Routledge; 1996.
- 16. Gallati, Reto R. Risk management and capital adequacy. New York; London: McGraw-Hill; 2003.
- 17. Gandy, Anthony. Banking strategies and beyond 2000. New York: AMACOM; 2000.
- 18. Glantz, Morton; Mun, Johnathan, and Moody's-KMV. Managing bank risk: an introduction to broad-base credit engineering. Amsterdam: Boston. Academic Press; 2003.
- 19. Goodhart, Charles. Financial crises, contagion, and the lender of last resort: a reader. Oxford; New York: Oxford University Press; 2002.
- 20. Greuning, Hennie van; Brajovic Bratanovic, Sonja, and Greuning, Hennie van. Analyzing and managing banking risk: a framework for assessing corporate governance and financial risk. 2nd ed. Washington, D.C: World Bank; 2003

- 21. Gruson, Michael and Reisner, Ralph. Regulation of foreign banks: United States and international. 4th ed. Newark, NJ: LexisNexis; 2003.
- 22. Hall, Maximilian. The international handbook on financial reform. Cheltenham, UK, Northhampton, MA: E. Elgar; 2003.
- 23. Hempel, George H and Simonson, Donald G. Bank management: text and cases. 5th ed. New York: John Wiley; 1999.
- 24. Herring, Richard and Litan, Robert E. Financial regulation in the global economy. Washington, D.C: Brookings Institution; 1995.
- 25. Hoffman, Douglas G. Managing operational risk: 20 firm wide best practice strategies. New York: Wiley; 2002.
- 26. Hughes, Jane E and MacDonald, Scott B. International banking: text and cases. Boston, MA: Addison Wesley; 2002.
- 27. Liaw, K. Thomas. The business of investment banking. New York: J. Wiley; 1999.
- 28. Litan, Robert E; Pomerleano, Michael; Sundararajan, Vasudevan; World Bank, and International Monetary Fund. Financial sector governance: the roles of the public and private sectors. Washington, D.C: Brookings Institution Press; 2002.
- 29. Lovett, William Anthony. Banking and financial institutions law in a nutshell. 5th ed. St. Paul, Minn: West Pub. Co; 2001.
- 30. MacDonald and Koch, Management of Banking, London: Thomson; 2006.
- Majnoni, Giovanni; Levich, Richard M, and Reinhart, Carmen M. Ratings, rating agencies and the global financial Malloy, Michael P. Principles of bank regulation. 2nd ed. St. Paul, Minn: West Group; 2003.
- 32. Marrison, Christopher Ian. The fundamentals of risk measurement. New York: McGraw Hill; 2002.
- 33. Marshall, Christopher Lee. Measuring and managing operational risks in financial institutions: tools, techniques, and other resources. Singapore, New York: John Wiley; 2001.
- 34. Mayer, Martin. The bankers: the next generation. New York: Truman Talley Books; 1997.
- 35. Mays, Elizabeth. Credit scoring for risk managers: the handbook for lenders. Mason, Ohio: Thomson/South-

Western; 2004.

- 36. Melnick, Edward L. Creating value in financial services: strategies, operations and technologies. Boston: Kluwer Academic; 2000.
- 37. Mills, Paul S and Presley, John R. Islamic finance: theory and practice. New York: St. Martin's Press; 1999.
- 38. Mullineux, A. W and Murinde, Victor. Handbook of international banking. Cheltenham, UK, Northampton, MA: Edward Elgar; 2003.
- 39. Obay, Lamia. Financial innovation in the banking industry: the case of asset securitization. New York: Garland Pub; 2000.
- 40. Rezaee, Zabihollah. Financial institutions, valuations, mergers, and acquisitions: the fair value approach. 2nd ed. New York: John Wiley; 2001.
- 41. Ritter, Lawrence S; Silber, William L, and Udell, Gregory F. Principles of money, banking, and financial markets. 10th ed. Reading, Mass: Addison Wesley Longman; 1999.
- 42. Robinson, Marguerite S. The microfinance revolution: sustainable finance for the poor. Washington, D.C, New York: World Bank. Open Society Institute; 2001.
- 43. Rose Peter S and Sylvia C.Hudgins. Bank Management and Financial Services, New York: McGraw-Hill Irwin; 2000.
- 44. Roussakis, Emmanuel N. Commercial banking in an era of deregulation. 3rd ed. Westport, Conn: Praeger; 1997.
- 45. Ryan, Stephen G. Financial instruments and institutions: accounting and disclosure rules. Hoboken, N.J: John Wiley; 2002.
- 46. Saunders, Anthony and Allen, Linda. Credit risk measurement: new approaches to value at risk and other paradigms. 2nd ed. New York: John Wiley; 2002.
- 47. Schroeck, Gerhard. Risk management and value creation in financial institutions. Hoboken, N.J.: John Wiley; 2002.
- 48. Shull, Bernard and Hanweck, Gerald A. Bank mergers in a deregulated environment: promise and peril. Westport, CT: Quorum Books; 2000.
- 49. Sinkey, Joseph F. Commercial bank financial management in the financial-services industry. 5th ed. Upper Saddle River, N.J: Prentice Hall; 1998.
- 50. Smith, Roy C and Walter, Ingo. Global banking. 2nd ed. Oxford, New York: Oxford University Press; 2003.

51.	Smithson, Charles. Credit portfolio management. Hoboken, N.J: John Wiley; 2003.	
52.	Soler Ramos, Jos e A; Inter-American Development Bank; Grupo Santander, and Caribbean Development Bank. Financial risk management: a practical approach for emerging markets. Washington, DC: Inter-American Development Bank. Distributed by The Johns Hopkins University Press; 2000.	
53.	Valdez, Stephen and Wood, Julian. An introduction to global financial markets. 4th ed. New York: Palgrave Macmillan; 2003.	
54.	Vartanian, Thomas P.; Ledig, Robert H., and Bruneau, Lynn. 21st Century money, banking & commerce. Washington, D.C.: Fried, Frank, Harris, Shriver &Jacobson 1998.	
55.	Walker, George Alexander. International banking regulation: law, policy, and practice. Boston: Kluwer Law International; 2000.	
56.	Wicker, Elmus. The banking panics of the Great Depression. Cambridge, New York: Cambridge University Press; 1996.	
57.	Woelfel, Charles J. Encyclopedia of banking & finance. 10th ed. Chicago: Probus Pub. Co; 1994.	
58.	Yunus, Muhammad. Banker to the poor: micro-lending and the battle against world poverty. New York: Public Affairs; 2003.	
ioint	venture by IISc and IITs, funded by MHRD, Govt of India	http://nptel.iitm.ac.in