Proposed Syllabus for M.Com (Banking & Insurance)

Course Name: Information Technology for Banking Semester: III

& Insurance

Course Code: 304 Marks Distribution: 20+80

Unit: I Information Technology: Nature- Application of IT in Banking and Insurance Fundamentals of Computers- Input process and Output- Software: System vs Application Computers in decision making- E-Commerce, Meaning, Applications. Unit: II Windows: Fundaments of Operations- Microsoft Excel: Using Excel, statistical and graphic functions- MS Access Database concept and Operations using Access- Enterprise Resource planning- Nature and Applications. Unit: III Electronic Payments: Electronic data Interchange- Modes of Payments-Security issues Banking applications-Inter branch Transactions Reconciliations. Unit: IV Technology for Insurance: Applications in Functional Areas- E-Insurance-IT department and Applications in Insurance. Unit: V Core Banking Solutions: Nature, Applications Modules-Insurance software:

Text Books:

 Turban, Mc. Lean Wetherbe- Information Technology for Management, 4th Edition, Wiley India, 2007.

Nature, Applications Modules.

- 2. Peter Norton- Introduction to Computer- 6th Edition, 2007, Tata Mc Graw Hill
- 3. Brian K. Williams, Stacey C. Sawyer- Using Information Technology- A Practice Introduction. To Computers And Communications, 6th Edition, Tata Mc Graw Hill
- 4. V.Rajaraman: Introduction to Information Technology, Prentice Hall India, 2008.

Reference Books:

- Cox tall- 2007 MS Office System step by Step, 1st Edition, Prentice Hall India, 2007
- 2. Winston- MS Office, Excel 2007 data Analysis and Business Modeling, 1st Edition, Prentice Hall India, 2007
- Devid Whigam- Business Data Analysis Using Excel, 1st Edition, Oxford University, 2007
- 4. Business information for Banking-Preven Gupta S. Chand.