M.Com Banking & Business Economics Fourth Semester

Paper 4.1- Project Planning and Control

M.M. 100

<u>Unit-I</u>

Project Planning – Meaning & Definition, Features of a project, Concept of Project Planning, Project Scheduling, Techniques of Project Planning.

<u>Unit-II</u>

Business Forecasting – Meaning & Definition, Features, Objectives, Theories of Business Forecasting, Advantages and Limitations, Methods of Business Forecasting.

<u>Unit-III</u>

Project Budgeting – Meaning & Definition of Capital Budgeting, Need, Importance Types, Process of Capital Budgeting, Factors considered, Zero base Budgeting – Meaning, Features, Difference Between Traditional and Zero base Budgeting.

<u>Unit- IV</u>

Network Techniques in Project Planning – PERT – Meaning, areas of PERT Application.CPM – Meaning, Application, Distinction between PERT and CPM, Importance of PERT and CPM.

<u>Unit- V</u>

Project Financing – Meaning, Sources, role of Financial Institutions in Project Financing. Project Appraisal Procedure for Sanction of Financial Assistance, Specific Schemes of Financial Institution.

Recommended Books:

- Project Planning and Budgetary Control (Hindi & English) Agarwal, Saraswat& Mishra.
- 2. Project Management- U.K. Singh, B. Narayan.

- 3. Project Management Harvey Mayior.
- 4. Project Management ParagDiwan.
- 5. Project Management K. Nagarajan.
- 6. Project Management & Control- Ghosh S.
- 7. Project Planning & Control- Moshin, M.

Paper 4.2. -Research Methodology – II

M.M. 100

<u>Unit – I</u>

Construction of Schedules and Questionnaire, Their Uses - Practical Considerations, Measurement Of Scales And Indices, Plot Studies, Field Work Case Study Methods, Essentials Of Good Questionnaires And Schedule.

<u>Unit –II</u>

Hypothesis, Meaning and Importance, Characteristics of usable Hypothesis, Different forms of Hypothesis, Difficulties in Formulation of Hypothesis, Testing of Hypothesis, Errors in Hypothesis Testing.

Unit-III

Scaling in research, Need And Importance Of Scaling, Scaling Techniques, Different Types Of Scales, Their Merits And Demerits, Formulation Of Scales.

Unit-IV

Statistical Analysis of Data-Statistical Analysis-Significance, Measures of Central Tendency, Measures of Dispersions, Measures of Associations/Relationship, Recessions and Correlation analysis, Hypothesis Testing (For Proportion and Mean) Test of Significance.

Unit-V

Structure and Components of Research Report, Types of Report, Principles of Writing, Layout of Research Report, Mechanism of Writing A Research Report, Ethical issues in Research-plan.

Paper 4.3-Mutual Fund

M.M. 100

<u>Unit – I</u>

Mutual Fund : Meaning , Definition, Features ,Importance of Mutual Funds ,Advantages and disadvantages of MFS

<u>Unit II</u>

Structure of MFS , Classification of MFS , Innovative Mutual Funds , Unit Trust of India , Systematic Investment Plans .

<u>Unit III</u>

Money Market Mutual Funds ,SEBI and Mutual Fund Regulation, Entry load and Exit load , Benchmarks, Net Asset Value .

Unit IV

Trading of Mutual Funds , Mutual Fund in India , Association of Mutual Funds in India , Problems of Mutual Funds .

<u>Unit V</u>

Meaning and Definition of Investment, Investment objectives, Difference Between Investment and Speculation, Classification of Investment, Investment Decision Process, Features of an ideal Investment Programme.

Recommended Books :-

1. Avadhani V.A Capital Market Management Himalaya Publishing House

2. Dave M. Mutual Fund in India, Paradise Publisher Jaipur

3.Ingle D. V Mutual Funds in India, New Century Publication New Delhi

Paper 4.4-Indian Banking System

M.M. 100

<u>Unit I</u>

India Banking System: Development of Indian Banking system; Evolution of Banks; Functions of Banks; Structure and Organization of Banks; Difference between Scheduled and Non-scheduled banks; Role of Banking System in the Economic growth and development.

<u>Unit II</u>

Reserve Bank of India (RBI): Evolution; Organization and Management; Objectives and Functions; Credit Control Measures; Monetary Policy in India and RBI Act, 1934.

State Bank of India (SBI): Brief History; Organization and Management; Objectives and Functions.

<u>Unit III</u>

Regional Rural Banks (**RRBs**): Meaning; Objectives; Organization and Management; Functions; Progress and Performance; Problems and suggestions.

Co-operative Banks: Brief History; Meaning; Organization; Difference between Co-operative and Commercial Banks; Progress and Problems of Rural Co-operative and Urban Co-operative Banks.

<u>Unit IV</u>

Banking Regulation Act, 1949: Need and Evolution; Objectives and Features; Social Control over Banks; Main Provisions of the Act.

Banking sector Reforms: Rationale and Objectives of Reforms; Banking Sector in Pre-reform and Post-reform Period; Recommendations of Narasimham Committee; Impact of Reforms on Banking Industry.

<u>Unit V</u>

Development Banks: Meaning and Objectives; Functions and Structure of Development banks; ICICI- Objectives and Functions, Organization and Management, Working and Performance.

Non-Banking Financial Companies (NBFCs): Framework; Classification; Future Prospects and Significance; Sources of Funds of NBFCs.

E-Banking: Meaning; Need and Importance; Impact on Traditional services; Products of Ebanking- ATM, Credit Card, Debit Card, Smart Card, E-cheque; Types of E-banking- Internet, Mobile, Virtual and Core Banking.

Paper 4.5- Quantitative Techniques and operations research

M.M. 100

<u>Unit I</u>

Introduction to OR, Meaning, Nature, Scope, Application And Limitation Of OR. Classification Of Model, Characteristics, Advantages And Limitation Of Models. Application of QT In Business Decisions.

<u>Unit II</u>

Introduction to Linear Programming, Formulation of LPP, Solution of LPP by Graphical Method, Simplex Method.

<u>Unit III</u>

Transportation Model, Assignment Model, Queuing Theory.

<u>Unit IV</u>

Game Theory, Decision Theory- Decision Tree Analysis, Replacement Models.

<u>Unit V</u>

Inventory management, Simulation, Investment- Risk and Uncertainty.

References Books:

- 1. N.D. Vora.
- 2. K.N. Nagar.
- 3. K.R. Sharma
- 4. V.K. Kapoor.

Paper 4.6-Comprehensive Viva-voce

M.M. 100