CORE COURSE XI – RESEARCH METHODOLOGY

Credit Allotted: 5

Max. Marks: 75

Objective : To make the students know the Research Methods available in Financial Management.

Theory only

UNIT – I

Research in Management: An Introduction – Definition, meaning and nature – Scope and objects of Research. Types of Research : Experimental Research – Survey Research – Case Study methods – Ex Post Facto Research.

UNIT – II

Research Design – Defining Research Problem and Formulation of Hypothesis – Experimental Designs.

UNIT – III

Research Process – Steps in the process of Research, Data Collection and Measurement: Sources of Secondary data – Methods of Primary data collection – Questionnaire construction – Attitude measurement and Scales – Sampling and Sampling Designs – Pilot study and pre-testing.

UNIT – IV

Data presentation and Analysis – Data Processing – Methods of Statistical analysis and interpretation of Data – Testing of Hypothesis and theory of inference.

$\mathbf{UNIT} - \mathbf{V}$

Report writing and presentation –steps in Report writing – Substance of Reports – Formats of Reports – Presentation of a Report.

BOOKS FOR REFERENCE:

- 1. V.P.Michael : Research Methodology in Management, Kitib Mohan Publications, Alahabad.
- 2. C.R.Kothari : Research Methodology, Wiley Eastern Ltd, New Delhi
- 3. P.Saravanavel, Research Methodology, Kitab Mahal, Alahabad.
- 4. O.R. Krishnaswami : Methodology of Research in Social Science
- 5. D.Amarchend : Research Methods in Commerce.