## Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018

## 3. Core Courses (CC)

## **Research Methodology in Accounting and Finance**

## Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Research	15
2	Research Design in Accounting and Finance	15
3	Data Collection and Processing	15
4	Interpretation and Report Writing	15
	Total	60

Sr. No.	Modules / Units	
1	Introduction to Research	
	Introduction and meaning of research, Objectives of research, Features and Importance of research in Accounting and Finance, Objectives and Types of research - Basic, Applied, Descriptive, Analytical and Empirical Research.  Formulation of research problem: Meaning and Selection Review of Literature	
2	Research Design in Accounting and Finance	
	Meaning of Introduction, Need, and Good research design. Hypothesis: Formulation, Sources, Importance and Types Different Research designs	
3	Data Collection and Processing	
	Data Collection: Introduction and meaning, types of data Primary data: Observation, Experimentation, Interview, Schedules, Survey, Questionnaires, Limitations of Primary data Secondary data: Sources and Limitations Factors affecting the choice of method of data collection. Sampling: Significance, Methods, Factors determining sample size Data Presentation: Significance in Research, Stages in Data Processing: Editing, Coding, Classification, Tabulation, Graphic Presentation Statistical Analysis: Tools and Techniques, Measures of Central Tendency, Measures of Dispersion, Correlation Analysis and Regression Analysis. Use of computer and internet in data collection and processing	
4	Interpretation and Report Writing	
	Meaning and techniques of interpretation, Research Report Writing: Importance, Essentials, Structure/ layout, Types	