# JYOTI NIVAS COLLEGE AUTONOMOUS SYLLABUS FOR 2018 BATCH AND THEREAFTER

Programme: B.B.A Semester: IV

## **BUSINESS RESEARCH METHODS**

Course Code: 18BB404 No. of Hours: 60

#### **COURSE OBJECTIVES:**

- Research methodology provides a decision making base to managers to take sound managerial decisions.
- Developing in them a core competence of the managers tomorrow.
- To give knowledge about the process of research to students

#### **LEARNING OUTCOMES:**

- Awareness about how to carry on research
- Knowledge about framing a research design and collection of data
- Knowledge about how to analyse the data collected and report writing under different situations

UNIT 1:Introduction 08 HRS

Meaning-objectives – Research Categories (Basic Research and Applied Research)-Types of research (Descriptive, Analytical, Applied, Fundamental, Quantitative, Qualitative, Conceptual and Empirical research) - research approaches (Quantitative and Qualitative Approaches) - research methods Vs research methodology- Research Process

#### **UNIT 2:Defining the Research Problem**

**08 HRS** 

Meaning - selecting the problem -techniques involved in defining the problem- formulating of the problem-formulation of hypothesis (concept only)- Developing the research plan

### **UNIT 3:Research Design**

**08 HRS** 

Meaning - need - features important concepts relating to research design -types of research design (Exploratory and Conclusive Research Design) - basic principles of experimental designs

UNIT 4:Sampling 10 HRS

Meaning - need - census and sample survey - sampling designs -probability sampling (simple random, systematic, stratified, cluster, area multistage, sequential sampling methods)- non probability sampling (convenience, snowball, judgmental, case study. Quota sampling methods)

### **UNIT 5 Data collection and processing**

**12 HRS** 

Collection of primary data - collection of data through questionnaire- construction of a questionnaire- and schedules - secondary data - qualitative techniques of data collection - interview, Case study Method, observation - tabulation of data- Difference between primary and secondary data.

#### **UNIT6:** Analysis and interpretation of data and research reporting

**14 HRS** 

Meaning of interpretation - techniques of interpretation - significance of report writing - steps - layout of the research report - types of reports -precautions while writing research reports-documentation and bibliography

#### SKILL DEVELOPMENT

- Illustrate primary and secondary data with examples.
- Construct a questionnaire for collection of primary data with respect a research topic of your choice.
- Activity on observation technique.
- Illustrate different types samples with examples

#### **REFERENCES:**

- 1. C.R. Kothari, Research Methodology.
- 2. O.R. Krishna Swamy, Research Methodology
- 3. Wilkinson and Bhandarkar, Methodology and techniques of social research
- **4.** Sadhu Sing, research methodology in social sciences
- **5.** V.P. Michael, Research Methodology in Management
- **6.** Willium M.K. Trochim, Research Methods, Bzantra.