1. **Research:** Meaning of Research, Research Methods and Research Methodology

2. **Types of research Studies:** Fundamental or Pure Research, Applied Research, and Action Research. Quantitative Research and Qualitative Research. Historical Research, Descriptive Research, Experimental Research, Group Discussion, Case Study Method

3. **Research Problem:** Selection of the Problem, Statement of Problem, Objectives of Research Problem, Evaluation of the Problem

4. **Hypothesis:** Meaning and Types of Hypothesis

5. **Research proposal:** Meaning, Purpose and Research Protocol Format

6. **Review of the Related Literature:** Concept of Literature Review, Purpose of Literature Review, Sources of Identifying the Literature, Organizing the Related Literature

7. **Tools for Research:** Questionnaire, Interview, Psychological tests, inventories, Scales etc. Characteristics of a good test

8. **Data Collection:** Sampling, Methods of Sampling, Primary and Secondary data,

9. **Presentation of Data:** Editing, Classification, Coding, Tabulation of Data, Graphical representation of Data, Interpretation of data

10. **Computer System:** Computer, Elements of a computer system

11. **Statistical Methods:** Measures of Central Tendency, Measures of Variability, Normal Probability Curve, Coefficient Correlation

REFERENCES:


