

## **COURSE CONTENT**

### **Chapter One: Overview to Research**

- ✍ Introduction to general research
- ✍ The importance of research
- ✍ Classification of research
- ✍ Presumptions of social research
- ✍ Qualities of a good researcher
- ✍ Types of research
- ✍ Nature of scientific research

### **Chapter Two: Problem Identification and Formulation**

- ✍ Introduction
- ✍ Identifying research problem
- ✍ Evaluating a research problem
- ✍ Steps in research problem formulation
- ✍ Characteristics of a good research problem

### **Chapter Three: Research Variables**

- ✍ Introduction
- ✍ Meaning of variable
- ✍ Variable and attribute
- ✍ Types of variables

### **Chapter Four: Research Proposal**

- ✍ Introduction
- ✍ Importance of proposal
- ✍ Proposal format

### **Chapter Five: Literature Review**

- ✍ Introduction
- ✍ Theoretical review
- ✍ Conceptual framework
- ✍ Related literature

### **Chapter Six: Research Design**

- ✍ Introduction
- ✍ Meaning of research design
- ✍ Classification of research designs
- ✍ Population
- ✍ Sample size and Sampling procedures
- ✍ Data collection

### **Chapter Seven: Designing an Instrument for Research**

- ✍ Introduction
- ✍ Conceptual Framework or model
- ✍ Identification of variables
- ✍ Operationalization of the variables

- ✍ Validity of the instrument
- ✍ Reliability of the instrument

### **Chapter Eight: Data Analysis**

- ✍ Introduction
- ✍ Data editing
- ✍ Data categorizing
- ✍ Data entry
- ✍ Data presentation
- ✍ Dissemination of research

### **Chapter Nine: Ethical Issues in Research**