DEPARTMENT OF SOCIOLOGY UNIVERSITY OF BALOCHISTAN SOC 606 (CORE) SOCIAL RESEARCH

COURSE OBJECTIVES

This course will acquaint with the knowledge of basic concepts of social research

CREDIT HOURS: 3

COURSE CONTENTS/OUTLINES

1. Introduction

- a) Characteristics of scientific social research
- b) Theory and research
- c) Types of social research
- d) Qualitative and quantitative approaches in social research
- e) Difficulties in social research

2. <u>Selection and formulation of research problem</u>

- a) Choosing the problem and its significance
- b) Review of relevant literature
- c) Theoretical framework
- d) Formulating research questions
- e) Concepts, conceptualization, operationalization, reliability and validity

3. <u>Research design</u>

- a) Definition of research design
- b) Characteristics of research design
- c) Components of research design

4. <u>Scientific hypothesis in social research</u>

- a) Meaning and forms of hypothesis
- b) Variables and its types
- c) Characteristics of usable hypothesis
- d) Statistical testing of hypothesis

5. Sampling

- a) Nature and importance
- b) Papulation and sampling
- c) Probability and non-probability sampling
- 6. <u>Tools of data collection</u>

- a) Observation, participant and non-participant
- b) Questionnaire
- c) Interview
- d) Focus group discussion (FGD)

7. <u>Report writing and presentation of data</u>

- a) Analysis of data (qualitative and quantitative)
- b) Likert and Thurstone scales
- c) Format of report
- d) Graphical and pictorial presentation
- e) Report writing
- f) Bibliography, foot notes and references

Recommended books

- 1. W. Lawrance Neuman (1982) research methods qualitative and quantitative
- 2. Kenneth D Balley (1985) methods of social research
- 3. Ranjit Kumar (2002) research methodology, a step by step guide for beginners
- 4. Scott W Vanderstoep and Deirdre D. Johnston (2011) Research methods for everyday life, Blending qualitative and quantitative approach
- 5. Fredric Graveter (2005) research methods for behavioral sciences
- 6. Nicholas Williman (2006) Social research methods

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