## **MIDTERM Fall 2020**

# **KEY TERMS/FOCUS AREAS for CHAPTERS**

## Chapter One – Science Society and Social Work Research

- 1. Community-based participatory research
- 2. Descriptive research
- 3. Evaluation research
- 4. Explanatory research
- 5. Exploratory research
- 6. Feminist research
- 7. Mixed methods
- 8. Qualitative methods
- 9. Quantitative methods
- 10. Social science
- 11. Four categories of research purpose
- 12. Evidence based practice (EBP)

#### Chapter Two – The Process of Social Work Research

- 1. Cross-population generalizability
- 2. Deductive research
- 3. Dependent variable
- 4. Hypothesis
- 5. Independent variable
- 6. Inductive research
- 7. Sample generalizability
- 8. Systematic reviews
- 9. Theory
- 10. Variables

## Chapter Three – Ethical and Scientific Guidelines for Social Work Research

- 1. Assent
- 2. Belmont Report
- 3. Certificate of Confidentiality
- 4. Conflicts of Interest
- 5. Institutional review board (IRB)

#### **Chapter Four - Measurement**

- 1. Concept
- 2. Conceptualization
- 3. Face validity
- 4. Interval level of measurement
- 5. Level of measurement
- 6. Nominal definition

- 7. Nominal level of measurement
- 8. Operational definition
- 9. Operationalization
- 10. Ordinal level of measurement
- 11. Random error
- 12. Ratio level of measurement
- 13. Reliability
- 14. Scale
- 15. Systematic error
- 16. Validity

#### **Chapter Five - Sampling**

- 1. Availability sampling
- 2. Cluster
- 3. Cluster sampling
- 4. Elements
- 5. Inferential statistics
- 6. Nonprobability sampling methods
- 7. Population
- 8. Probability sampling methods
- 9. Purposive sampling
- 10. Random sampling
- 11. Sample
- 12. Sampling error
- 13. Sampling frame
- 14. Snowball sampling
- 15. Systematic bias
- 16. Target population

## **Chapter Six – Causation and Research Design**

- 1. Cohort Study
- 2. Cross-sectional Research Design
- 3. Ecological fallacy
- 4. Longitudinal research design
- 5. Panel Study
- 6. Random assignment
- 7. Reductionist fallacy
- 8. Spurious relationship
- 9. Time order
- 10. Units of analysis
- 11. Units of observation