

**GUJARAT NATIONAL LAW UNIVERSITY
GANDHINAGAR**

**Course: Research Methodology for Social Work
Semester- II (Batch: 2021-26)**

End Semester Online Examination: May 2022

Date: 14th May, 2022

Duration: 8 hours

Instructions:

Max. Marks: 50

- The respective marks for each question are indicated in-line.
- Indicate correct question numbers in front of the answer.
- No questions or clarification can be sought during the exam period, answer as it is, giving reason, if any.
- Word Limit: 10 Marks: 400 words, 5 Marks: 200 words.

Marks

Q.1 In the following Sampling Scenarios:

(10)

- Identify a specific and suitable method of sampling, including population, sampling frame, sample;
- Briefly describe how that sampling method would be implemented in the examples and justify its use in the situation.
 - Gender may influence how one chooses a profession. Little is known about how attitudes regarding gender roles and stereotypes affect men and women's choices to become social workers. Manasa and Kusuma want to explore this issue and include a representative proportion of men and women similar to that found in the National Association of Social Workers (NSAW). They can afford a sample of 500.
 - Karthik and Sudha are curious about whether the quality of spousal relations varies among certain religious groups. Although they have limited resources, in their sample of 100, they want an equal representation of Hindu, Muslim, Christian, and Jain married couples.

Q.2 In the following Research design scenarios:

(10)

- Identify a specific suitable research design and describe the nature and characteristics of the identified research design;
- Describe how that design would be implemented in the given below topics with the help of suitable research objectives/hypothesis/questions and data collection methods; and
- Explain two potential advantages and limitations related to the design.
 - Prashanth wants to evaluate and measure over a series of weeks the effectiveness of a new therapy program in reducing psychiatric symptoms on his assigned group of in-patient mental health clients.
 - Lavanya wants to gather basic demographic information and quantifiable data regarding job satisfaction from a large sample of Professional Social Workers.

Q.3 What are the essential guidelines to be followed for writing papers for scholarly journals? **(10)**

- Q.4 What types of diagrams can be used to present the data in the research report writing? (10)
Draw and Explain any two different diagrams with the help of relevant data in the area of Cryptocurrency or Blockchain or the Russia-Ukraine war.
- Q.5 Write a short note with the help of suitable examples (5x2=10)
a) Interval vs. Nominal levels of measurement
b) Inductive vs. Deductive Research
