

PARUL UNIVERSITY
FACULTY OF SOCIAL WORK
MSW, Winter 2017-18 Examination

Semester: 3**Subject Code: 10201204****Subject Name: Social Work Research-II****Date: 01/01/2018****Time: 10: 30 AM to 1:00 PM****Total Marks: 60****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Start new question on new page.

Q.1 A) MCQ/True or False/ Fill in the blanks. (Each of one marks)**(10)**

1. Which scale shows absolute zero level of measurement?
 - a. Interval Scale
 - b. Ratio Scale
 - c. Nominal Scale
 - d. Ordinal Scale
2. Assigning numbers and symbols to the responses is known as _____
 - a. Data Processing
 - b. Data Analysis
 - c. Data Coding
 - d. Data Interpretation
3. From the following which is not the measure of central tendency in statistics?
 - a. Standard Deviation
 - b. Correlation
 - c. Dispersion
 - d. All of the above
4. T test and F test are generally used for the following measurement scale.
 - a. Ratio scale
 - b. Ordinal Scale
 - c. Interval Scale
 - d. Nominal Scale
5. The End matter of the research report will not include _____
 - a. Table of Content
 - b. Appendices
 - c. Bibliography
 - d. Questionnaire
6. Internet Resources are the source to collect secondary data.
7. The hypothesis must be specific and precise.
8. Qualitative data deals with numbers which can be measured.
9. Research report writing requires a set of skills.
10. Bivariate Analysis is used to identify the relations between various variables of the study.

Q.1 B) Certain Specific criteria must be considered at the time of framing the hypothesis for research study. - Comment.**(05)****Q.2 A) Answer in one sentence. (Each of one marks)****(10)**

1. What are the various methods to collect Primary data?
2. Give any example of Ordinal Data.
3. What is the full form of SPSS?
4. What is the basic difference between Qualitative data and Quantitative data?
5. Which scale is most powerful level of measurement?
6. What is the formula to calculate Mean?
7. In tabulation N represents what?
8. Mention basic steps of data entry and analysis in SPSS.
9. What is Multivariate Analysis?
10. What is to be included in Preliminary pages of Research Report?

Q.2 B) Define the following terms. (05)

1. Hypothesis
2. Median

Q.3 A) Data Processing and analysis is very important step in Research. - Justify the statement. (10)

OR

Calculate arithmetic mean, mode and median for the given set of data.

	Age (Year)	Frequency (N=50)	
	20-24	2	
	24-28	8	
	28-32	6	
	32-36	12	
Q.3 A)	36-40	7	(10)
	40-44	6	
	44-48	3	
	48-52	3	
	52-56	2	
	56-60	1	

Q.3 B) Differentiate Primary data and Secondary Data. (05)

Q.4 A) Write a detailed note on types of hypothesis with example. (10)

Q.4 B) Write a short note on types of Error in hypothesis testing. (05)

OR

Q.4 B) Write a detailed note on measurement in Research. (05)