

Date:

Registration number:

**ST JOSEPH’S UNIVERSITY, BENGALURU -27**

 **M.S.W– II SEMESTER**

**SEMESTER EXAMINATION: APRIL 2024**

**(Examination conducted in May /June 2024)**

**SW 8223: Social Work Research and Statistics**

**(For current batch students only)**

**Time: 2 Hours Max Marks: 50**

**This paper contains TWO printed pages and THREE parts**

**PART - A**

**Answer any FIVE of the following 5X2=10**

1. Define Research.
2. Mention any 4 characteristics of social work research.
3. What are the four measures of data?
4. Give one example for primary and secondary data.
5. What is mean, median and mode?
6. Define statistics
7. Mention any four ethical principles in social work research.

**PART - B**

**Answer any FOUR of the following 4 X5=20**

1. What is sampling? Explain methods of non-probability sampling.
2. Explain Focus Group Discussion (FGD). Describe the tools and techniques used in FGD.
3. Calculate median, mode, range, variance and standard deviation for the following data.

11, 7, 11, 28,20,20,15

1. What is hypothesis? Explain different types of hypotheses.
2. Write a short note on
3. Review of literature
4. Questionnaire

**PART - C**

**Answer any TWO of the following 2X10=20**

1. Elaborate the various research designs in social work research with examples.
2. What do you mean by normal distribution of data? Explain any two parametric tests with examples.
3. Presentation of a data is a skill- explain the different methods for presenting data .