19P341

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Name..... Reg. No.....

THIRD SEMESTER M.S.W. DEGREE EXAMINATION, NOVEMBER 2020 (CUCSS-PG)

CC19P SOW3 C11 - QUANTITATIVE AND QUALITATIVE METHODS FOR SOCIAL WORK RESEARCH

(Social Work) (2019 Admission Regular)

Time: Three Hours

Maximum: 30 Weightage

PART - I

Answer any *four* questions not exceeding 100 words. Each question carries 2 weightage.

Write short notes on:

- 1. Scientific Method.
- 2. Problem Formulation.
- 3. Induction & Deduction.
- 4. Single Subject design.
- 5. Snowball Sampling.
- 6. Normal Distribution.
- 7. Triangulation.

$(4 \times 2 = 8 \text{ Weightage})$

PART - II

Answer any *four* questions not exceeding 300 words. Each question carries 3 weightage.

- 8. Define the term, 'Measurement'. Explain the various levels of measurements.
- 9. What do you mean by Hypothesis? Explain its various types.
- 10. Explain the various diagrammatic methods for representation of quantitative data.
- 11. What is analysis of data? Distinguish between descriptive and inferential analysis.
- 12. What is meant by Participatory Research? Mention the various participatory methods used for data collection.
- 13. Explain the essential qualities of a good research report.
- 14. Explain any of software packages in data analysis and what are its uses in research.

 $(4 \times 3 = 12 \text{ Weightage})$

PART - III

Answer any *two* questions should not exceeding 800 words. Each question carries 5 weightage.

- 15. Define social work research. Explain the research design we use in an intervention research, in detail.
- 16. What is Scaling? Explain the various scaling techniques in detail.
- 17. Write an account on various methods of data collection in a Qualitative Research.
- 18. Detail on meaning, relevance, merits and demerits of Chi square test, 't' test and ANOVA.

(2 x 5 = 10 Weightage)
