

2018 Scheme

QP Code: 213602

Reg. No.:.....

M Phil in Psychiatric Social Work Part II Regular/Supplementary Examinations December 2024

Paper III – Psychiatric Social Work Research and Statistics

Time: 3 hrs

Max marks:80

- **Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space**
- **Answer all parts of a single question together • Leave sufficient space between answers**
- **Draw table/diagrams/flow charts wherever necessary**

Essays:

(4x16=64)

1. Explain the steps involved in tool construction. Explain why it is important to establish reliability and validity of a tool. Describe reliability and validity with at least two indices.
2. Describe random and non-random sampling techniques. Explain a situation where non-random sampling would be more suitable to recruit subjects for the study than random sampling. Explain the importance of a good sample in research.
3. Explain why tests of significance are used in research. Describe any two tests of significance used for comparing means of independent samples - give an example from social work research and describe the assumptions of these tests.
4. Describe thematic analysis using examples from qualitative research done in the field of Social Work. Also explain the techniques used in need assessment in social work research.

Short Notes:

(2x8=16)

5. Describe the importance of ethics in research. What is assent
6. Explain the levels of measurement with an example each. Also, describe qualitative and quantitative variables with examples.
