

2010 Scheme

Q.P. CODE: 304010

Reg. No:

Third Year B.Sc Nursing Degree Supplementary Examinations September 2024

Nursing Research and Statistics

Time: 3 Hrs

Max. Marks: 75

- *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*
- *The use of a simple calculator is allowed, but using scientific calculator or sharing any calculator is strictly prohibited under any circumstance.*

Essays

(15)

1. Explain the types of Quantitative research designs with suitable examples

Short Notes

(5x5=25)

2. Factors influencing sampling process
3. Criteria of a good research problem
4. Purposes of review of literature
5. Utilization of research findings
6. Observation as a method of data collection

Answer the following

(5x5=25)

7. Survey method
8. Measures of central tendency
9. Uses of statistics in nursing
10. Types of correlation
11. Summarization of data

Differentiate between

(5x2=10)

12. Snowball sampling and Purposive sampling
13. Assumptions and Hypotheses
14. Mean and Median
15. Conceptual phase and Empirical phase
16. Verbal research report and Written research report
