

2010 Scheme

Q.P. CODE: 304010

Reg. No:

Third Year B.Sc Nursing Degree Supplementary Examinations April 2023

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
- Use Only Ordinary Calculator

Essays

(15)

1. Discuss the characteristics, advantages and disadvantages of true experimental design and explain any one in detail.

Short Notes

(5x5=25)

2. Importance of review of literature.
3. Criteria for selecting a research problem.
4. Descriptive survey design.
5. Types of sampling.
6. Purpose of Nursing research.

Answer the following

(5x5=25)

7. Compute the standard deviation for the following scores
55 60 63 57 65 54 70 68 69 72
8. Characteristics of normal probability curve.
9. Steps in compiling and tabulating the data.
10. Content of research report.
11. Types of quasi experimental designs.

Differentiate between

(5x2=10)

12. Independent and Dependent variable.
13. Ordinal and Ratio level data.
14. Systematic and Stratified sampling.
15. Questionnaire and Observation
16. Mean and Standard Deviation
