

2010 Scheme

Q.P. CODE: 304010

Reg. No:

Third Year B.Sc Nursing Degree Supplementary Examinations January 2022

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. Briefly explain the different methods of sampling

Short Notes

(5x5=25)

2. Characteristics of a good research
3. Sources of a research problem
4. Types of reliability
5. Graphical presentation of data
6. Utilization of research findings

Answer the following

(5x5=25)

7. Compute mean, median and mode for the following set of data
9, 7, 10, 8, 9, 11, 9
8. Methods of communication of research
9. Characteristics of a true experimental design
10. Coefficient of correlation
11. Purpose of review of literature

Differentiate between

(5x2=10)

12. Research problem and research objective
13. Variables and hypothesis
14. Median and mode
15. Rating scale and questionnaire
16. Quota and cluster sampling
