

Q.P. CODE: 304010

Reg. No:

Third Year B.Sc Nursing Degree Supplementary Examinations, June 2015

Nursing Research and Statistics

Time: 3 Hrs

Max. Marks: 75

- Answer all questions
- Use Only Ordinary Calculator

Essays

(15)

1. Briefly explain the steps of research process.

Short Notes

(5x5=25)

2. Criteria of a good research problem
3. Types of survey
4. Factors influencing sampling
5. Reliability of the measuring instruments
6. Use of statistics

Answer the following

(5x5=25)

7. Following are the marks of 10 individuals in anatomy: 68, 75, 82, 90, 55, 92, 70, 78, 85, 60.
Compute mean and standard deviation
8. What are the ways of utilizing the research findings
9. True experimental design
10. Normal Probability
11. Importance of review of literature

Differentiate between

(5x2=10)

12. Sample and population
13. Continuous and discrete data
14. Purpose and hypothesis
15. Mean and median
16. Questionnaire and observation checklist
