

Q.P. CODE: 304010

Reg. No:

Third Year B.Sc Nursing Degree Examinations September 2018

Nursing Research and Statistics

Time: 3 Hrs

Max. Marks: 75

- Answer all questions
- Use Only Ordinary Calculator

Essays

(15)

1. Define nursing research. Enumerate the need for nursing research and the characteristics of good research. (2+6+7)

Short Notes

(5x5=25)

2. Interview method
3. Research objectives
4. Sampling techniques
5. True experimental research design.
6. Tests of significance

Answer the following

(5x5=25)

7. Draw the histogram distribution of height of nursing students

Height	140-145	145-150	150-155	155-160	160-165	165-170	Total
No. of students	4	10	18	19	6	3	60

8. Historical research.
9. Qualitative research
10. Review of literature
11. Writing research report.

Differentiate between

(5x2=10)

12. Primary data and Secondary data
13. Mean and median
14. Ordinal scale and nominal scale.
15. Frequency polygon and Histogram.
16. Validity and reliability
