

IV Year B.Sc. Nursing Degree Examination – October 2015

Time: Three Hours**Max. Marks: 75 Marks****NURSING RESEARCH AND STATISTICS
(RS-2)****Q.P. CODE: 1773**Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary**ESSAYS TYPE (Any Two)****2 x 10 = 20 Marks**

1. a) Define nursing research.
b) Explain the characteristics of a good nursing research. (2+8)
2. a) What is research design?
b) Explain the experimental research designs in detail. (2+8)
3. a) List out different types of data collection method.
b) Explain briefly any one method of data collection. (3+7)

SHORT ESSAYS Type (Any Seven)**7 x 5 = 35 Marks**

4. Utilization of research findings
5. Uses of Computer in Nursing Research
6. Rating scale
7. Reliability of the instrument
8. Sources of Research Problem
9. Frequency distribution of Data
10. Normal probability curve
11. Stratified Random Sampling Technique
12. Coefficient of correlation

SHORT ANSWERS**10 x 2 = 20 Marks**

13. Define review of literature
14. Mean
15. Sampling Criteria
16. Tabulation
17. Statistics
18. Median
19. Phenomenological Research Design
20. Pilot study
21. Standard deviation
22. Nominal Scale
