



IV Year B.Sc. Nursing Degree Examination – Feb / Mar 2012

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)

- Explain the steps of research process?
- 2. Discuss observation as a technique of data collection
- 3. Explain Historical research in detail

SHORT ESSAYS Type (Any Seven)

- 4. Criteria of a good research problem
- 5. Sources of literature review
- 6. Characteristics of true experimental research
- 7. Pilot study
- FirstRanker.com Advantages and disadvantages of interview schedule 8.
- 9. Normal distribution curve
- 10. Test of significance
- 11. Scales of Measurement
- 12. Measures of central tendency

SHORT ANSWERS

- 13. Extraneous variable
- 14. **Population**
- Statistical hypothesis 15.
- 16. Sampling frame
- 17. Statistical regression
- 18. Hawthorne effect
- 19. Rating scale
- 20. Characteristics of a normal curve
- 21. Continuous and discrete data
- 22. Measures of variability

 $2 \times 10 = 20 \text{ Marks}$

 $7 \times 5 = 35 \text{ Marks}$

 $10 \times 2 = 20 \text{ Marks}$