Rajiv Gandhi University of Health Sciences, Karnataka

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)

- a) Define nursing research.
 - b) Explain the characteristics of a good nursing research. (2+8)
- a) What is research design?
 - b) Explain the experimental research designs in detail. (2+8)
- 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)

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

SHORT ANSWERS

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

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

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

10 x 2 = 20 Marks

