

NURSB - 1773 - NURSING RESEARCH & STATISTICS - NRTTP ( SEPTEMBER-2013 ) AUGUST-2013 (OCT-13).doc

## Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.Sc. Nursing Degree Examination - Aug 2013

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)**

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

- Define sampling technique. List out types of sampling technique. Explain any one type in detail
- 2. What is research design? Discuss the experimental research design in brief
- 3. Explain steps of research process

## **SHORT ESSAYS Type (Any Seven)**

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

- 4. Questionnaire method
- 5. Check list
- 6. Item analysis
- MANN FIRSTRANKER COM 7. Application of statistics in nursing profession
- 8. Measures of Central tendency
- 9. Normal probability curve
- 10. Review of literature
- 11. Processing of data
- 12. Guidelines for tabulation

**SHORT ANSWERS** 

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

- 13. Validity
- 14. Variables
- 15. Historical research
- 16. Population
- Steps in writing research report 17.
- 18. List the Criterias of Good research Problem
- 19. Frequency polygon
- 20. Karl pearsons correlation co – efficient
- 21. Pilot study
- Statistical data 22.

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