

www.FirstRanker.com

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.Sc. Nursing Degree Examination – SEPT 2017

Time: Three Hours

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)

- 1. a) Define sampling.
 - b) Explain probability-sampling techniques. (2+8)
- 2. a) List the sources of data collection.
- b) Explain any one method of data collection in detail. (4+6)
- 3. a) List the types of research designs. b) Explain Non-Experimental Research Design in detail. (4+6)

SHORT ESSAYS Type (Any Seven)

- 4. Barriers of utilizing nursing research
- 5. Explain the steps of Scientific method.
- 6. Uses of statistics
- 7. Graphical method of presentation of data Her.com
- 8. Steps in writing literature review
- 9. Sources of research problem
- 10. Characteristics of a good research
- 11. Validity of a tool
- Following is the score of ten patient's measure of depression using a depression scale. 12. Calculate the mean, median and mode. 41, 27, 32, 24, 21, 28, 22, 25, 35, 27

SHORT ANSWERS

- 13. Ethnographic Research Design
- 14. Population
- 15. Measures of dispersion
- 16. Quota sampling
- 17. Types of Correlation
- 18. Define a Variable.
- 19. CINHAL
- 20. Visual analogous scale
- 21. Range
- Nominal scale of measurement 22.

7 x 5 = 35 Marks

 $2 \times 10 = 20$ Marks

Max. Marks: 75 Marks

10 x 2 = 20 Marks