

Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.Sc. Nursing Degree Examination – 23-Jun-2025

Time: Three Hours**Max. Marks: 75**

NURSING RESEARCH AND STATISTICS **(RS-2, RS-3, RS-4 & RS-5)** **Q.P. CODE: 1773**

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary. Answer All Questions

ESSAYS TYPE**2 x 10 = 20 Marks**

1. Define Phenomenology. What are the methods of Data Collection in grounded theory?
2. Define Validity. Explain the types of Validity of a data collection instrument with examples

SHORT ESSAYS TYPE**7 x 5 = 35 Marks**

3. Define Nursing Research. List any 6 purposes of Nursing Research
4. What are the sources of research problem in Nursing
5. Write the purposes of review of literature
6. Explain the types of graphical presentation of research data
7. Describe measures of Central tendency
8. Calculate the median for the following data: 220, 190, 380, 160, 240, 210 & 200
9. What are the characteristics of good research report

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

10. Define the Research Process
11. What is population
12. What is test of significance?
13. Define statistics
14. Define Variance
15. Define ordinal scale
16. What is a rating scale?
17. Define range
18. What is statistical and Null hypothesis?
19. Define research abstract
