

Q.P. CODE: 304010**Reg. No:****Third Year B.Sc Nursing Degree Regular/Supplementary Examinations
July 2021****Nursing Research and Statistics****Time: 3 Hrs****Max. Marks: 75**

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Use Only Ordinary Calculator

Essays**(15)**

1. Discuss the different types of validity and the reliability of the instrument (tool) with relevant examples

Short Notes**(5x5=25)**

2. Characteristics of a good research
3. Criteria for stating a good research problem
4. Sources of review of literature
5. Significance of research design
6. Purposes of data collection

Answer the following**(5x5=25)**

7. Construct a bar chart for the following data.

Number of previous pregnancies	0	1	2	3	4
Number of women	18	27	31	19	5

8. Interpretation and presentation of data
9. Rating scale
10. Communication of research findings
11. Utilization of research findings

Differentiate between**(5x2=10)**

12. Unstructured and structured interview
13. Open ended and closed ended questions
14. Mean and median
15. Written and oral research report
16. Descriptive and explorative survey
