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Q.P. CODE: 304010 Reg. No: Third Year B.Sc Nursing Degree Supplementary Examinations October 2019 **Nursing Research and Statistics** Time: 3 Hrs Max. Marks: 75 Answer all questions Use Only Ordinary Calculator (15)**Essays** 1. Briefly explain the steps of quantitative study **Short Notes** (5x5=25)2. Criteria of a problem statement 3. Characteristics of a good research 4. Sources of review of literature 5. Factors influencing sampling process 6. Presentation and interpretation of data Answer the following (5x5=25)7. Compute mean and standard deviation for the following scores 21,24,27,29,29,30,32,33,35,38,42,45 8. Types of survey 9. Writing research report 10. Types of validity 11. Properties of normal probability curve Differentiate between (5x2=10)12. Parameter and statistic 13. Mean and mode 14. Questionnaire and interview schedule 15. Probability and non-probability sampling 16. Research problem and hypothesis ******