

Q.P. CODE: 304010 Reg. No: Third Year B.Sc Nursing Degree Supplementary Examinations, June 2015			
Nursing Research and Statistics			
Time: 3 Hrs		Answer all questions Use Only Ordinary Calculator	Max. Marks: 75
Essays (15)			
Briefly explain the steps of research process.			
Short Notes (5x5=25)			
2.	2. Criteria of a good research problem		
3.	3. Types of survey		
4.	4. Factors influencing sampling		
5.	5. Reliability of the measuring instruments		
6.	6. Use of statistics		
Answer the following (5x5			(5x5=25)
7. Following are the marks of 10 individuals in anatomy: 68, 75, 82, 90, 55, 92, 70, 78			75, 82, 90, 55, 92, 70, 78, 85, 60
	Compute mean and standard	deviation	
8.	3. What are the ways of utilizing the research findings		
9.	9. True experimental design		
10.Normal Probability			
11. Importance of review of literature			
11. Importance of review of literature  Differentiate between  12. Sample and population  (5x2=10)			
12. Sample and population			
13. Continuous and discrete data			
14. Purpose and hypothesis			
15. Mean and median			

16. Questionnaire and observation checklist