

Exam 2 Keyword- STAT 303 Session 201
Summer 2009

1. Source of Bias in a Sample, Sampling Problems
2. Sampling Technique
3. Sampling Technique
4. Bias and Variance
5. Probability Rules
6. Find the Probability from Frequency Table
7. How to read Z-table
8. Transform to the Standardized Normal Distribution and Use Z-Table
9. How to read Z-table (Reverse Way)
10. Rule for Mean and Variance
11. Sampling Distribution for Proportion
12. Linear Combination of Normal Random Variables
13. Elements of Experiments
14. Mean and Standard Deviation for Discrete Random Variable
15. Probability for Discrete Random Variable
16. Sampling Distribution for Proportion
17. Probability Rules
18. Mean and Standard Deviation for Discrete Random Variable
19. Mean and Variance for Binomial Distribution
20. Sampling Distribution for Sample Mean