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STATISTICAL ANALYST 1

EXAMINATION METHOD: The examination for Statistical Analyst 1 consists of a multiple choice written test. To be eligible for employment consideration an applicant must attain a passing score of 70 or greater on the test. An applicant's standing or rank on an eligible list is based on this score.

TEST SUMMARY: The written test consists of 87 multiple choice questions organized into five test sections. The test sections have been designed to assess the knowledge, skills, and abilities required to effectively perform the job. The five test sections are:

Drawing Conclusions from Narrative Information and Data - Questions assess an applicant's ability to read narrative information and data and reach the correct conclusions about the information and data presented. (10 questions)

Basic Mathematical and Algebraic Problems - Questions assess an applicant's ability to solve basic math problems involving application of elementary algebra, and simple addition, subtraction, multiplication, division, and percentages. (24 questions)

Basic Statistical Concepts and Terminology - Questions assess an applicant's knowledge of fundamental statistical concepts and the ability to apply these concepts in order to solve practical problems. (22 questions)

Identifying Basic Errors in Grammar, Punctuation, and Word Usage - Questions assess an applicant's ability to read sentences and recognize any errors in grammar, punctuation, or word usage which the sentences may contain. (13 questions)

Drawing Conclusions from Graphic and Tabular Data- Questions assess an applicant's ability to read and interpret graphs and tables. (18 questions)