



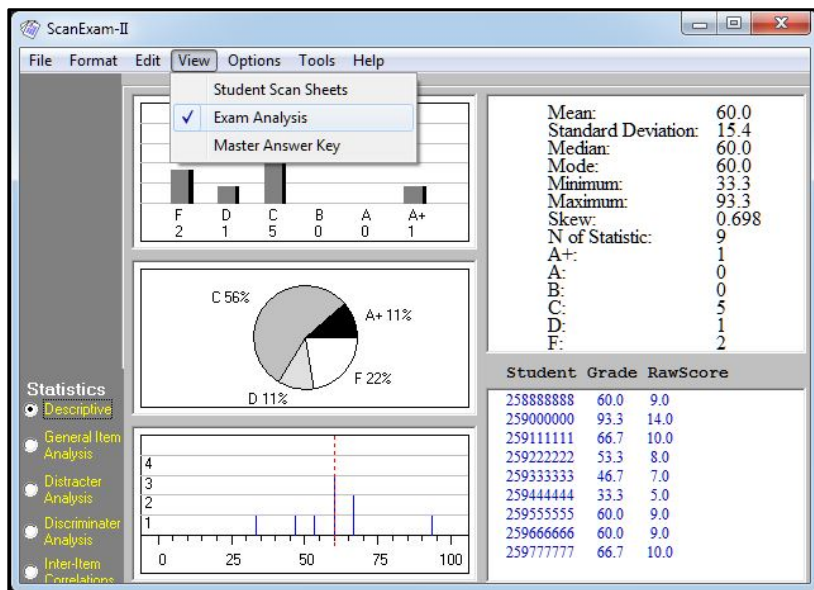
Exam Analysis

SCANTRON SERVICES | OOR

Exam Analysis and Statistics

Once the file is checked for errors, save the .dat file.

Click View -> Exam Analysis



Statistics

Descriptive: These statistics include the exam Mean, Standard Deviation, Median, Mode, Minimum, Maximum, Skew, N of Statistic, Number of A+, A, B, C, D, and F grades.

General Item Analysis: This analysis provides tabular display of each items difficulty rating, point bi-serial, number of students answering the item correctly and incorrectly, the correct answer, and the distribution of selections.

Distracter Analysis: A tabular view provides question information very similar to the general item analysis described in the preceding section.

Discriminator Analysis: This is a method used to identify items that are more or less effective in discriminating students at a particular point in the distribution of students.