

## 7.4.10 Statistics Tab

The items for which statistics have been calculated show the **Statistics tab** on the **Observe Questions** page. The items can be either be outside ExamDeveloper (i.e., imported), or can be from within the project used in an exam form.

The **Statistics** tab has the following functions:

Option	Description
<b>Analysis Group</b>	Select an Analysis Group for the item. An analysis group can contain multiple analysis sets.
<b>Analysis Set</b>	Select an Analysis Set for the item.
<b>Difficulty (p)</b>	Displays the item Difficulty.
<b>Discrimination (<math>r_{pb}</math>)</b>	Displays item Discrimination.
<b>IRT<sub>a</sub>, IRT<sub>b</sub>, IRT<sub>c</sub></b>	Displays item's IRT values.
<b>Candidates (N)</b>	Displays the number of Candidates who attempted the item.
<b>Options (A, B, C, etc.)</b>	Displays the Answer Options of the item.
<b>Options (N)</b>	Number of Candidates who selected the answer option.
<b>Score</b>	The Score value for the answer option.
<b><math>r_{pb}</math></b>	Discrimination value of the answer option.

Make sure you click **Save Changes** to save any changes made.



### Remember

The **Observer** page displays items according to the **Questions** tab on the project's **Configuration** page.

The search criteria to be displayed in the search control panel is selected from the **Search** tab on the project's **Configuration** page.

Questions in *Draft*, *Rejected*, and *Obsolete* states cannot be retrieved in search results.