

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
Analysis Group	Select an Analysis Group for the item. An analysis group can contain multiple analysis sets.
Analysis Set	Select an Analysis Set for the item.
Difficulty (p)	Displays the item Difficulty.
Discrimination (r_{pb})	Displays item Discrimination.
IRT_a, IRT_b, IRT_c	Displays item's IRT values.
Candidates (N)	Displays the number of Candidates who attempted the item.
Options (A, B, C, etc.)	Displays the Answer Options of the item.
Options (N)	Number of Candidates who selected the answer option.
Score	The Score value for the answer option.
r_{pb}	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.