Grading Criteria	Score
Overall	
Author shows an understanding of the data and kinds of data that illustrate the processes important in the Indian Monsoon.	0 1 2
Punctuation and spelling are accurate.	0 1 2
All paper sections are included and include the appropriate content. This means that observations are in the observations section and interpretations are in the interpretations section.	0 1 2
Figures are numbered, referred to in the text, have informative captions, and are organized in the order that they are referred to in the text (Credit is reduced for using irrelevant or superfluous figures).	0 1 2
Data and others' work are adequately referenced throughout the paper.	0 1 2
Introduction	
The topic of investigation is easy to identify.	0 1 2
The region A and B study areas are clearly indicated on a world map and more detailed country map, if needed. This item should also receive credit if the location map is linked to in the Observations section.	0 1 2
Methods	
Methods of data collection are described.	0 1 2
Accuracy and limitations of the data are discussed.	0 1 2
Data and sources are accurately referenced.	0 1 2
Observations	
The location of all elevation, volcano, and quake cross-section profiles that are discussed in the text are shown on the detailed area map.	0 1 2
All cross section profiles are labeled so their location on the detailed area map can be determined.	0 1 2
Observations are clearly supported by figures that show data and location of data.	0 1 2
Data and data representations are described in the text. Quantitative descriptions are used (e.g. depth of trench, depth of quakes, etc).	0 1 2
Multiple data sources are used, when appropriate, to identify geological features. Elevation, quake and volcano data should be used for region A, and elevation, age, and quake data should be used for region B.	0 1 2
Relationships among observations are made clear (e.g. does author show how quakes and volcanoes lie parallel to the trench?)	0 1 2

Interpretations	
A simple sketch model of both of the regions shows the most important features of the boundary type. Locations of the various data types should also be shown (e.g. shows where are the quakes expected, shows where are the volcanoes expected).	0 1 2
The author describes clearly how the data match with the features illustrated in the model (simple sketches).	0 1 2
The author correctly identifies region A as a convergent boundary.	0 1 2
The author correctly identifies region B as a divergent boundary.	0 1 2
References	
References are cited accurately, so the reader can find the source materials. URL's are ok. The sponsoring agency should be listed.	0 1 2