

Questions on Physiography.

- 1.° What evidence is furnished by the Indian ocean as to the direction of submarine ridges upon the earth's surface?
- 2.° What kind of evidence tends to indicate the existence of a metallic nucleus within the earth?
- 3.° How may the probable depth of the source of origin of earthquakes be estimated? What conclusion has been drawn by Mr. Stallet regarding the probable depth from which earthquakes proceed?
- 4.° Why is the breadth of a river sometimes not increased even by the addition of large tributaries? Illustrate this phenomenon by the case of the Mississippi.
- 5.° What purpose is served by the earth and stones which fall through crevasses to the bottom of the glacier, and what change do they themselves undergo?
- 6.° What is the broad difference between sea-climates and land-climates, and on what does it depend?
- 7.° What do you understand by the Glacial Epoch? State the view of Dr. Broll as to the cause of occurrence of such a glaciation.

Tokyo, March 24, 1885.

A. Kumamoto

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