

RISHIKUL SANATAN COLLEGE

Y13 GEOGRAPHY

REMEDIAL WORKSHEET

Attempt this in your activity books.

Topics- Plate Tectonic, Hydrology, Climate and Climate Change

1. Define the following terms:

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|----------------------|-----------------------------|
| a. Oceanic Crust | h. Acid Rain |
| b. Trench | i. River discharge |
| c. Pangaea | j. Ground Water |
| d. Collision margins | k. Stratosphere |
| e. Anticline | l. Horizontal Heat Transfer |
| f. Exfoliation | m. Albedo |
| g. Precipitation | n. Insolation |

2. Differentiate between a **constructive** margin and **conservative** margin?
3. Discuss the landform feature created at **destructive margin** with relevant example.
4. Identify and explain the **Earth Building Process** and the **landform** each has created?
5. State the secondary effects of earthquakes?
6. Differentiate between **physical weathering** and **chemical weathering**?
7. Identify some **measures** that could be in place to reduce the negative effects of mass movements?
8. Discuss **three ways** in which surface water has been degraded?
9. Explain **two factors** that affect the amount of insolation received at any point in time?
10. What is climate change?
11. Discuss **three ways** climate change has affected the globe?
12. Explain at least **five measures** that are in place to combat the effects of climate change?