



INDIAN SCHOOL AL WADI AL KABIR

Class: VII	Department: SOCIAL SCIENCE	
Worksheet No: 8	Topic: Our Changing Earth	Year:2021-22

I	Fill in the blanks:-
1	The place on the surface of the Earth above the focus is called as _____. (a) Epicenter (b) Focus (c) Vent (d) Wave
2	The lithospheric plates move around very slowly in a few _____ each year. (a) Meters (b) Millimeters (c) None of these (d) Centimeters
3	When the grains are very fine and light, the wind can carry it over for a long distance. The same way which the wind carries the sand and deposits in a large area is called _____. (a) Mushroom rocks (b) Loess (c) Sand dunes (d) Moraines
4	The magnitude of the earthquake is measured on the _____. (a) Seismograph (b) None of these (c) Delta (d) Richter scale
II	State True or False:-
1	The collection of sediments from all the river mouth forms a delta.
2	The molten magma inside the earth moves in a triangular manner.
3	Weathering is the breaking up of the rocks on the earth's surface.
4	Slow movements like earthquakes and volcanoes cause mass destruction over the surface of the earth.
III	Match the following: -
1	Work of ice (a) Coastal landforms
2	Work of a river (b) Glaciers
3	Work of Sea Waves (c) Sand
4	Work of wind (d) Levees
	1 - ____ 2 - ____ 3 - ____ 4 - ____
IV	Answer the following questions in one sentence:-
1	What is ' Seismograph'?
2	Name the two processes which wear away the landscape.
3	What do you know about the lithospheric plates?
V	Answer in brief :-
1	What is an earthquake? What are the common earthquake prediction methods?
2	Mention the work of ice.
3	What is a volcano? Draw a neat and labelled diagram of a volcano.