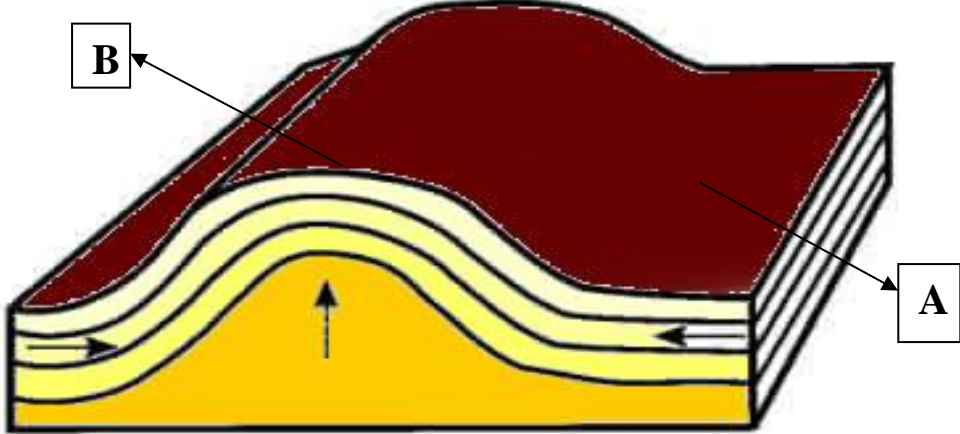
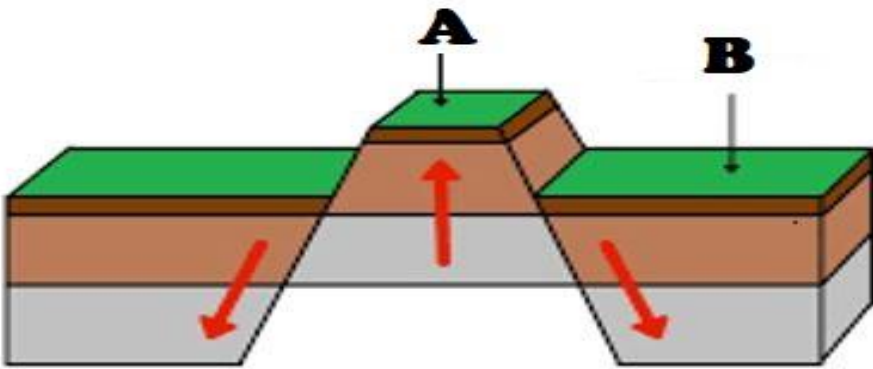




## INDIAN SCHOOL AL WADI AL KABIR

Class: VI	Department: Social Science	Subject: Geography
Worksheet No: 12	Topic: Major Landforms of the Earth	Year: 2023-24
<b>I</b>	<b>Multiple Choice Questions: -</b>	
1	The wearing away of the earth's surface is called _____. (a) <b>Erosion</b> (b) Deposition (c) Horst (d) Graben	
2	_____ mountains are formed due to the volcanic activity. (a) Fold (b) Block (c) <b>Volcanic</b> (d) None of these	
3	The African _____ is famous for gold and diamond mining. (a) Plain (b) <b>Plateau</b> (c) Mountain (d) All of these	
<b>II</b>	<b>Fill in the blanks: -</b>	
4	Jog Waterfall is situated in <b>Karnataka</b> .	
5	<b>External process</b> is the continuous wearing down and rebuilding of the land surface.	
6	<b>Alps</b> is the famous mountain range of Europe.	
7	<b>Black Soil</b> are found in the lava plateaus.	
<b>III</b>	<b>Write True or False: -</b>	
8	The Mountain range has considerably worn down due to the processes of erosion - <b>True</b>	
9	As we go higher, the climate becomes hotter - <b>False</b>	
10	It is our duty to leave the earth a better place for future generations - <b>True</b>	
<b>IV</b>	<b>Match the following: -</b>	
11	Oldest Plateau	(a) Vosges mountain
12	Oldest Fold Mountain	(b) Himalayan Mountains
13	Block mountains	(c) Deccan Plateau
14	Highest Peak	(d) Aravali range
		(e) Mount Everest
	<b>Answers: 11 - c ,12 - d ,13 - a , 14 - e</b>	
<b>V</b>	<b>Answer the following in one sentence: -</b>	
15	Which are the three types of Mountains? ❖ <b>Fold Mountain, Block Mountain and Volcanic Mountain.</b>	
16	What is internal process? ❖ <b>It is a type of continuous movement within the earth that lead to the upliftment and sinking of the earth's surface at several places.</b>	
17	Give an examples for Volcanic Mountains. ❖ <b>Kilimanjaro Mountains (in Africa).</b> ❖ <b>Mt. Fujiyama (in Japan)</b>	
18	What are 'Glaciers'? ❖ <b>In some mountains, there are permanently frozen rivers of ice. They are called glaciers.</b>	
<b>VI</b>	<b>Answer in brief: -</b>	
19	How are plateaus useful for man? ❖ <b>Plateaus are very useful for man because they have rich mineral deposits.</b> ❖ <b>Many of the mining areas in the world are located in the plateau regions.</b> ❖ <b>In the plateau regions, one can find several waterfalls</b>	

	<ul style="list-style-type: none"> <li>❖ Many plateaus have scenic spots which attract tourist on large scale.</li> <li>❖ For example, the Chhotanagpur plateau in India has huge reserves of iron, coal and manganese.</li> </ul>
20	<p>What are 'Block mountains'?</p> <ul style="list-style-type: none"> <li>❖ <b>Block mountains are created when large areas are broken and displaced vertically.</b></li> <li>❖ <b>The uplifted blocks are known as horsts and the lowered blocks are known as graben.</b></li> <li>❖ <b>Examples: The Rhine valley and the Vosges mountain in Europe.</b></li> </ul>
21	<p>Describe the features of a volcano.</p> <ul style="list-style-type: none"> <li>❖ <b>A volcano is an opening on the surface of the Earth from which magma, associated gases and ash erupt.</b></li> <li>❖ <b>Volcano has a magma chamber that is a huge bottomless pot of molten rock.</b></li> <li>❖ <b>The main channel through which magma moves towards the surface is the central vent.</b></li> <li>❖ <b>A crater sits at the top of a volcano and it is from here that much of the lava, gas, rock fragments and ash are ejected from.</b></li> <li>❖ <b>Volcanic cones are the result of eruptions that erupt are mostly small pieces of rocks that build up cone around the vent</b></li> </ul>
VII	Picture based questions: -
22	 <p>a) Identify the type of mountain.</p> <ul style="list-style-type: none"> <li>❖ <b>Fold Mountains</b></li> </ul> <p>b) Name the part marked as 'A' and 'B' in the diagram.</p> <ul style="list-style-type: none"> <li>❖ <b>A – Syncline</b></li> <li>❖ <b>B - Anticline</b></li> </ul>
23	 <p>a) Name the type of mountain.</p> <ul style="list-style-type: none"> <li>❖ <b>Block Mountains</b></li> </ul> <p>b) Name the part marked as 'A' and 'B' in the diagram.</p>

- ❖ A – Horst
- ❖ B – Graben

VIII Draw and colour a well label diagram of Volcanic mountain.

