



# INDIAN SCHOOL AL WADI AL KABIR

<b>Class: VI</b>	<b>Department: SOCIAL SCIENCE</b>	<b>Date of submission: 13.10.2020</b>
<b>Worksheet No: 12</b>	<b>Topic: Major Domains of the Earth</b>	<b>Year:2020-21</b>

<b>I</b>	<b>Name the following</b>
1	The world's largest hot desert- <b>The Sahara Desert</b>
2	The continent which is called an island continent- <b>Australia</b>
3	The world's longest mountain range- <b>The Andes</b>
4	The narrow stretch of shallow water which connects the Arctic ocean with the Pacific ocean- <b>The Bering strait</b>
5	The zone where we find the land, water and air together- <b>Biosphere.</b>
<b>II</b>	<b>State whether True or False</b>
1	The shape of the Pacific Ocean is almost triangular. <b>False</b>
2	Air moves from high pressure to low pressure. <b>True</b>
3	Hydrosphere consists of water in all its forms. <b>True</b>
4	A very small part of Africa lies in the Northern Hemisphere. <b>False</b>
<b>III</b>	<b>Match the following</b>
1	Asia (a) Amazon
2	Europe (b) Mariana Trench
3	South America (c) Arctic Circle
4	Lithosphere (d) Tropic of Cancer
5	Pacific Ocean (e) Solid portion of the earth
	<b>Answer – 1-(d) 2-(c) 3- (a) 4-(e) 5-(b)</b>
<b>IV</b>	<b>Answer The Following</b>
1	Which is the busiest ocean from the point of view of commerce? <b>The Atlantic ocean is the busiest ocean from the point of view of commerce.</b>
2	What makes the water of lakes and rivers unsuitable for human use? <b>Discharge of waste material into lakes and rivers makes the water unsuitable for human use.</b>
3	Name the research stations of India in Antarctica. <b>Maitri and Dakshin Gangotri.</b>
4	Explain biosphere—the domain of life. <ul style="list-style-type: none"><li>➤ <b>The biosphere is a narrow zone of the earth where land, water and air interact with each other to support life.</b></li><li>➤ <b>It is in this zone that life exists.</b></li><li>➤ <b>There are several species of organisms that vary in size from microbes and bacteria to large mammals.</b></li><li>➤ <b>All living organisms including humans are linked to each other and to the biosphere for survival.</b></li></ul>

5	<p>Write about the three main components of the environment.</p> <ul style="list-style-type: none"><li>➤ <b>The three main components of the environment are – the lithosphere, the atmosphere and the hydrosphere.</b></li><li>➤ <b>The lithosphere is the solid portion of the earth. The gaseous layers that surround the earth is the atmosphere.</b></li><li>➤ <b>The atmosphere is made up of oxygen, nitrogen, carbon dioxide and other gases.</b></li><li>➤ <b>The hydrosphere refers to the big area of water that covers the earth’s surface. This water is in the forms of ice, water and water vapour.</b></li></ul>
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