



## INDIAN SCHOOL AL WADI AL KABIR

<b>Class: VIII</b>	<b>Department: SOCIAL SCIENCE</b>	<b>Date of submission:</b>
<b>Worksheet No:10</b>	<b>Topic: MINERAL AND POWER RESOURCES</b>	<b>Year: 2021-22</b>

<b>I</b>	<b>Multiple Choice Questions: -</b>
1	Which country is the largest producer of bauxite in the world? a) <b>Australia.</b> b) Asia. c) Africa. d) None of these.
2	Which continent produces more than half of the world's tin? a) <b>Asia.</b> b) Europe. c) North America. d) None of these.
3	Which one of the following states in India has large quantities of Thorium? a) Gujarat. b) Goa. c) <b>Kerala.</b> d) Bihar.
4	Which one of the following is referred to as buried sunshine? a) <b>Coal.</b> b) Gold. c) Bauxite. d) Manganese.
5	Which one of the following is found in large quantities at Prince Charles Mountains in East Antarctica? a) Limestone. b) Copper. c) <b>Iron.</b> d) Mica.
<b>II</b>	<b>Fill in the blanks: -</b>
6	-----is the largest producer of diamond in the world. a) <b>Africa.</b> b) Europe. c) Australia. d) None of these.
7	----- is a non-metallic mineral. a) Chromite. b) <b>Gypsum</b> c) Lead. d). All of these.
8	----- rock contains mineral fuels. a) Igneous. b) Metamorphic. c) <b>Sedimentary.</b> d) All of these.
9	-----is the largest producer of Mica in the world. a) <b>India.</b> b) Brazil. c) Peru. d) France.
<b>III</b>	<b>Write True or False: -</b>
10	Kolar Mines in Karnataka has large deposits of silver. a) True. b) <b>False.</b>
11	Bauxite is the ore of Aluminum. a) <b>True.</b> b) False.
12	Quarrying is good for the Environment. a) True. b) <b>False.</b>
13	Minerals are equally distributed across the globe. a) True. b) <b>False.</b>
14	The Gulf of Kachchh in India has high potential for tidal energy. a) <b>True.</b> b) False.
<b>IV</b>	<b>Answer in brief: -</b>
15	What are the common uses of minerals? ●Minerals are used in many industries. ●Minerals that are hard are used in making ornaments. ●Copper is used in making things from coins to pipes. ●Silicon is used in the computer industry. ●Aluminum is used in bottling, automobile and aircraft industries.

16	<p>What is 'Geothermal Energy'?</p> <ul style="list-style-type: none"><li>●Heat energy obtained from the earth is called geothermal energy.</li><li>●Geothermal energy can be used to generate power.</li><li>●Hot springs in the form of geothermal energy is used for cooking, heating and bathing.</li><li>●In India, geothermal plants are located in Manikaran in Himachal Pradesh and Puga Valley in Ladakh.</li></ul>