



SOCIAL SCIENCE
GEOGRAPHY
Ch.5. Mineral & energy resources

Name: _____

Date: _____

Class: X Sec: ____

Very short Answer type questions:

- 1) Why are there a wide range of colours, hardness, crystal forms, lusture and density found in minerals?

- 2) How is iron ore are transported from Kudremukh mines to a part near Mangaluru?

- 3) Why is copper mainly used in electrical cables, electronics and chemical industries?

- 4) What are veins and lodes?

- 5) Which minerals are largely derived from ocean waters?

- 6) How are ferrous minerals important?

- 7) What are placer deposits?

- 8) What are ferrous minerals? Give two examples.



INDIAN SCHOOL NIZWA - WORKSHEET

9) What are non-ferrous minerals? Give two examples.

10) How is aluminium an important metal?

11) Name two countries which iron ore from India.

12) What is a constant threat to miners?

13) How is peat produced? Mention one feature of it.

14) What is meant by geothermal energy?

Short Answer type questions:

- 1) Minerals are an indispensable part of our lives. Support the statement with examples.
- 2) Discuss the different mode of occurrence of minerals with examples.
- 3) When does mineral deposit or reserve turns in to mine?
- 4) Explain the importance of Bellari-Chitrdurga-Chikkamagaluru-Tumakuru belt in Karnataka.
- 5) India is fortunate to have fairly rich and varied mineral resources. Justify the statement.
- 6) What are the uses of manganese?
- 7) Give an account of copper ore in India.
- 8) Explain the importance of iron-ore for industrial development of the country.
- 9) Explain the importance of ferrous minerals for our country.
- 10) How are minerals formed in igneous and metamorphic rocks.
- 11) Differentiate between the study of minerals by geographers and geologists.
- 12) Name the mineral ore from which aluminium is extracted. Why is it gaining importance?



INDIAN SCHOOL NIZWA - WORKSHEET