

Name: _____ Date: _____

Mineral and Power Resources

Q1. Where are minerals found? Explain with example.

Ans. _____

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Ans. Distribution of Minerals

- i. Minerals occur in different types of rocks. Some are found in igneous rocks, some in metamorphic rocks while others occur in sedimentary rocks.
- ii. Generally, metallic minerals are found in igneous and metamorphic rock formations that form large plateaus.
- iii. Iron-ore in north Sweden, copper and nickel deposits in Ontario, Canada, iron, nickel, chromites and platinum in South Africa are examples of minerals found in igneous and metamorphic rocks.
- iv. Sedimentary rock formations of plains and young fold mountains contain non-metallic minerals like limestone.
- v. Limestone deposits of Caucasus region of France, manganese deposits of Georgia and Ukraine and phosphate beds of Algeria are some examples.
- vi. Mineral fuels such as coal and petroleum are also found in the sedimentary strata.