

Name: _____ Date: _____

Mineral and Power Resources

Q1. Name the petroleum producing countries in the world.

Ans. _____

Q2. What are the advantages and disadvantages of tidal energy?

Ans. _____

Q3. Differentiate between a rock and an ore.

Ans. _____

Q4. Which one of the following practices will NOT conserve LPG in your kitchen?

- (a) Soaking the dal for some time before cooking it.
- (b) Cooking food in a pressure cooker.
- (c) Keeping the vegetables chopped before lighting the gas for cooking.
- (d) Cooking food in an open pan kept on low flame.

Ans. _____

Mineral and Power Resources

Q1. Name the petroleum producing countries in the world.

Ans. The chief petroleum producing countries are Iran, Iraq, Saudi Arabia and Qatar. The other major producers are USA, Russia, Venezuela, and Algeria. The leading producers in India are Digboi in Assam, Bombay High in Mumbai and the deltas of Krishna and Godavari rivers.

Q2. What are the advantages and disadvantages of tidal energy?

Ans. Advantages

- i. Non-polluting.
- ii. Inexhaustible.

Disadvantages

- i. Destroys wildlife habitat.
- ii. Difficult to harness.

Q3. Differentiate between a rock and an ore.

Ans. Difference between a rock and an ore

A rock	An ore
A rock is an aggregate of one or more minerals but without definite composition of constituent of mineral.	Rocks from which minerals are mined are known as ores.

Q4. Which one of the following practices will NOT conserve LPG in your kitchen?

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Ans. (d) Cooking food in an open pan kept on low flame.