

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### Coal and Petroleum

Q1. What are the uses of coal?

Ans. \_\_\_\_\_  
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Q2. What are the advantages of using CNG and LPG as fuels?

Ans. \_\_\_\_\_  
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Q3. State some of the tips of PCRA to conserve petrol and diesel.

Ans. \_\_\_\_\_  
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## Coal and Petroleum

Q1. What are the uses of coal?

Ans. Uses of coal

- i. Coal is one of the fuels used to cook food.
- ii. Earlier, it was used in railway engines to produce steam to run the engine.
- iii. It is also used in thermal power plants to produce electricity.
- iv. Coal is also used as a fuel in various industries.

Q2. What are the advantages of using CNG and LPG as fuels?

Ans. The advantages of using CNG and LPG as fuels are:

- i. They can be transported easily through pipes.
- ii. They can be used directly for burning in homes and factories where it can be supplied through pipes.
- iii. They are clean fuels and do not give smoke when burnt.
- iv. They are less polluting.

Q3. State some of the tips of PCRA to conserve petrol and diesel.

Ans. Their tips are:

- i. Drive at a constant and moderate speed as far as possible,
- ii. Switch off the engine at traffic lights or at a place where you have to wait,
- iii. Ensure correct tyre pressure, and
- iv. Ensure regular maintenance of the vehicle.