

Quiz 1
Petrochemical Engineering

1. Various materials which are obtained from nature are called natural resources. Which of the following is not a natural resource?

- (a) minerals
- (b) water
- (c) soil
- (d) plastic**

2. Air is a natural resource and cannot be exhausted by human activities. It is known as an inexhaustible natural resource. Which of the following is another inexhaustible natural resource?

- (a) coal
- (b) petroleum
- (c) sun-light**
- (d) minerals

3. Coal is formed from the remains of

- (a) vegetation only**
- (b) animals only
- (c) both vegetation and animals
- (d) neither vegetation nor animals

4. Naphthalene balls are obtained from coal tar and are used as:

- (a) mosquito repellent
- (b) honey bee repellent
- (c) moth repellent**
- (d) snake repellent

5. Which of the following is not a constituent of petroleum?

- (a) paraffin wax
- (b) lubricating oil
- (c) petrol
- (d) coke**

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6. Coal is processed in industries to get some useful products. Which of the following is not obtained from coal?

- (a) coke
- (b) coal tar
- (c) coal gas
- (d) CNG**

7. Fossil fuels are obtained from:

- (a) remains of non-living materials.
- (b) dead remains of birds only.
- (c) dead remains of insects only.
- (d) dead remains of living organisms.**

8. Exhaustible natural resources are:

- (a) unlimited in quantity.
- (b) not dependent on nature.
- (c) limited in quantity.**
- (d) not exhausted by human activities.

9. Which of the following is a pair of exhaustible natural resources?

- (a) coal and soil
- (b) air and sun-light
- (c) water and petroleum
- (d) wildlife and minerals**