

COAL AND PETROLEUM

WORKSHEET - 5

Class 8

ANSWER THE FOLLOWING QUESTIONS

1. **Name some man – made materials.**

Ans : Glass, cement, cloths, houses etc.

2. **Define the term fossil fuel. Name three fossil fuels.**

Ans : **Fossil fuels** : These are the fuels which are formed in nature from the dead remains of organisms over millions of years. **Examples.** Coal, oil, natural gas, petroleum etc.

3. **How is coke prepared ?**

Ans : Coke is prepared by the destructive distillation of coal. The gases, and other substances present in coal are given off on heating. The black residue left behind is coke.

4. **Name the products formed by fractional distillation of coal.**

Ans : Coal gas and coal tar.

5. **Name some products formed as a result of Fractional distillation of Petroleum.**

Ans : Asphalt, petrol, diesel oil, paraffin wax, fuel oil, kerosene oil.

6. **Name three products of petroleum.**

Ans : Fertilizer, insecticide, artificial rubber.

7. **Coal, petroleum, natural gas are example of which type of fuel ?**

Ans : Fossil fuel

8. What is petroleum ?

Ans : Petroleum is a thick viscous crude oil with an unpleasant odour.

9. Which type of rocks store petroleum in them ?

Ans : Impervious rocks.

10. Which liquid fuel is used in stoves, lamps and jet air crafts ?

Ans : Kerosene oil.

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