

Date: 4-06-2021

Class: 8th Genesis

Subject: Science

Test code: SEP06(21011306)

Chemistry

M. Marks: 20

1. (a) Name three useful products of coal. (2 marks)
(b) Name the product of coal which is thick black liquid having an unpleasant smell.
2. (a) What is the full form of LPG? (2 marks)
(b) What is the full form CNG?
3. Name any four places in India where petroleum is found. (2 marks)
4. (a) Explain why, fossil fuels are exhaustible natural resources. (3 marks)
(b) What are the advantages of using LPG as fuel?
5. (a) Which material is called 'black gold'? Why? (3 marks)
(b) What are the advantages of using LPG as fuel?
6. State one use each of the following products of petroleum: (3 marks)
(a) petroleum gas (b) Petrol (c) Diesel (d) Lubricating oil (e) Bitumen
7. (a) What is petroleum? Where does petroleum occur? (5 marks)
(b) Describe the process of formation of petroleum.
(c) Explain fractional distillation of crude oil.

Pinnacle