

Chapter-12

What if it finishes

Question Answers

(NOTE- Students do this work in your notebooks.)

Q1. What problems can we have from smoke coming out of vehicles?

Answer-The smoke coming out of vehicles can cause coughing, nausea, lung diseases, headache and bronchitis.

Q2. Why are the prices of petrol and diesel going up?

Answer- The production of petrol and diesel takes very long time. It is limited but the consumption is increasing day by day. That is why the prices of petrol and diesel are going up.

Q3. What happens to the petroleum in a refinery?

Answer-Refinery is an industrial process where crude oil is transformed and refined into more useful products such as kerosene, diesel, petrol, engine oil, fuel for aircrafts, L.P.G. (cooking gas), wax, coal tar and grease.

Q4. Suggest some ways to save oil.

Answer- Some ways to save oil are:

- i) Prefer walking or cycling to go to short distance.
- ii) Switch off the engine of vehicles on the red light.
- iii) Prefer public transport instead of personal vehicles.
- iv) Use solar energy for different purposes.

Q5. Write different uses of oil.

Answer-Uses of oil are as follows-

- i) Oil is used for dry cleaning.
- ii) It is used for lighting lamps.
- iii) It is used as petrol, diesel and aeroplane fuel.
- iv) It is used as kerosene and LPG for cooking.
- v) It is used for making plastics and paints.

Q6. What is the difference between renewable and non-renewable resources?

Answer-

Renewable resources	Non-renewable resources
i) Renewable resources can be replenished during our life time.	i) Non-renewable resources do not renew itself.
ii) These resources can be replaced naturally and can be used again. Example sunlight, water, wind, etc	ii) These resources cannot be readily replaced naturally and cannot be used again. Example: coal, petrol, diesel etc.