

11/02/22  
Thursday

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< Practice Test - 4 > [Ch-16]

(A) Fill in the blanks :

- ① Bio-diesel is an example of alternate fuel.
- ② Aviation turbine fuel is used in aircrafts.
- ③ Combustion changes fuel into energy.
- ④ Petroleum is also called BLACK GOLD.
- ⑤ All vehicles need energy to move.

Creative Thinking Question

- ① How can you use the non-renewable resource (like fossil fuel) and reduce their wastage.

(B) Make words :

① BIOLEUFS — Biofuels

② FSSILO FLUE — Fossil fuels

③ PETELUMRO — Petroleum

④ OLI FDIEL — Oilfield

⑤ COMSTIONBU — Combustion

(C) write T/F

① Biofuels are costlier than fossil fuels [T]

② CNG causes more air pollution [F]

③ Digboi is an important oil-producing centre [T]

④ Liquefied hydrogen is used in spacecrafts [T]

⑤ Alcohol fuel is a special type of refined kerosene [F]

Answer the following :

- ① Which fuels are not very popular and why?
- ② Give 2 examples of fossil fuel and alternate fuel.
- ③ Which fuel are called exhaustible resources and why?
- ④ Which gases are eco-friendly? and cause less air pollution?
- ⑤ Where can we find natural gas?

Ans:

- ① Biofuels are not very popular as they cost much more than fossil fuels.
- ② Fossil fuels are called exhaustible resources as they are limited in quantity and once we use it we cannot create any more of it.

4. CNG and LPG are ecofriendly and cause less air pollution.

5. We can find natural gas in oilfields along with mineral oil.