

Source of organic compound:-³⁵

- i Animal & plants
- ii Natural gas & petroleum
- iii coal
- iv Fermentation
- v Synthesis

ii) Fermentation:-

→ Fermentation is defined as the reproduction of chemical & by the action of microorganism.

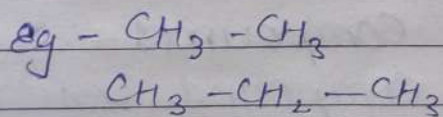
eg- Alcohol, vitamins, Antibiotics

* Classification of organic compound:-

→ It is classified on 5 category

i) Aliphatic Compound

→ It is those compound which can consist of open chain of carbon atom are called aliphatic compound



ii) Saturated & unsaturated compounds:-

→ Compounds which contain only C, H, are called hydrocarbon.

→ A hydrocarbon is said to be saturated if it contains only C-C single bond.

→ A hydrocarbon is said to be unsaturated