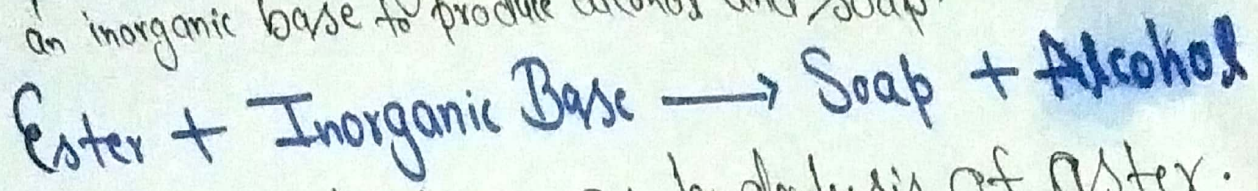
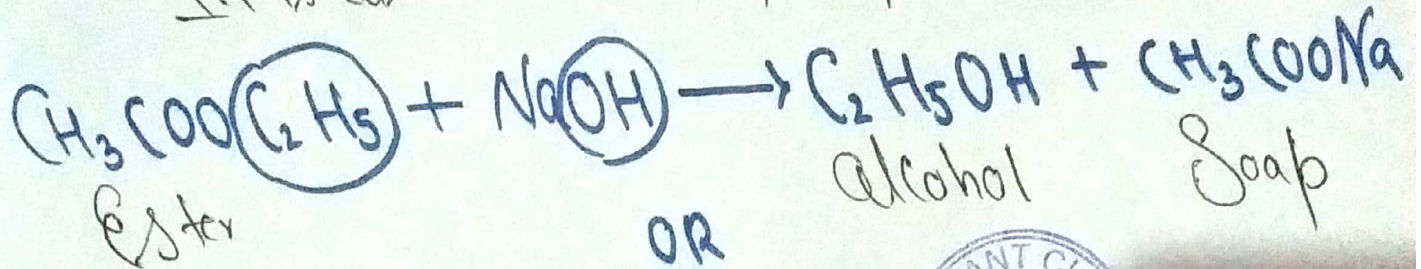


2017
Saponification Reaction - It is simply the process of making soaps. In this reaction Ester react with an inorganic base to produce alcohol and soap.

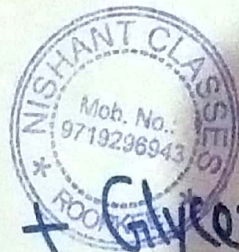
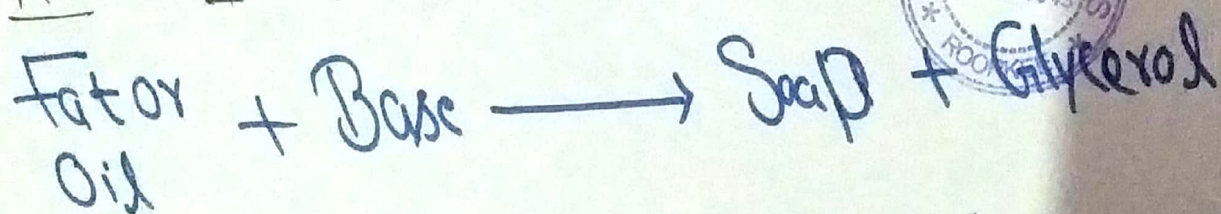


It is also known as hydrolysis of ester.



OR

Note - It can also be written as



Some Basic Point related to Carbon-

- 1 Carbon is non metal (allotropes, - Diamond, graphite)
- 2 In our earth's crust %age of Carbon is 0.18 %.
- 3 All living Organism made up of Carbon Compound.
- 4 Carbon's atomic no = 6 and its electronic Configuration
- $\rightarrow \text{C}_6 = 2, 4$
- 5 Due to presence of 4 electrons in outer most shell it is known as Tetravalent
- 6 Carbon always form covalent bond.