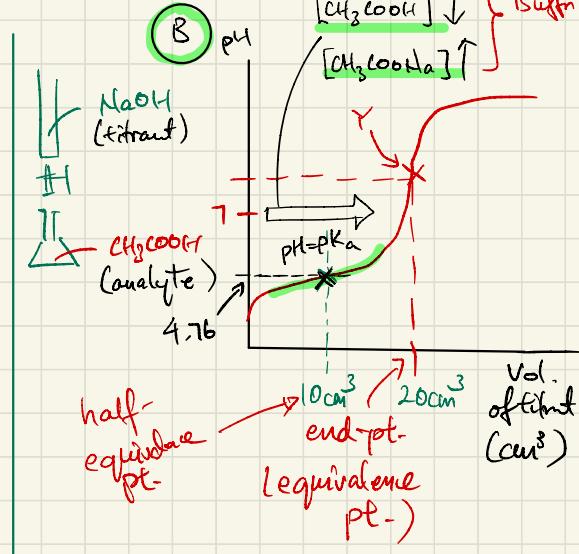
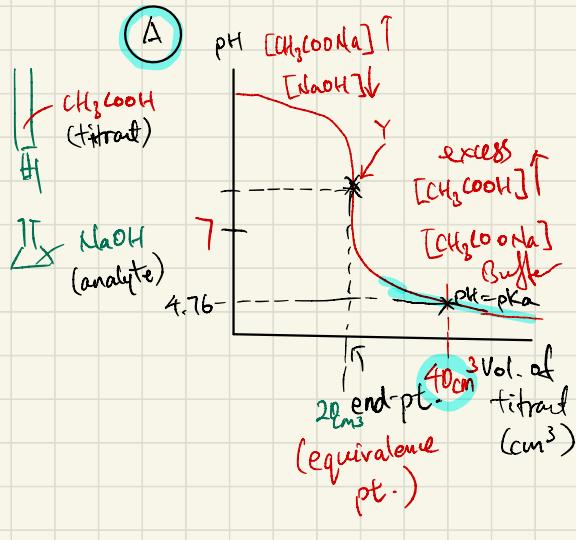


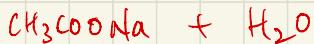
Titration Curve



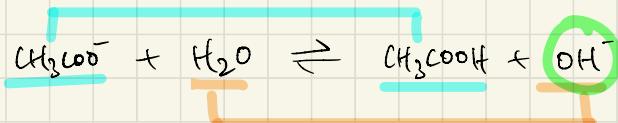
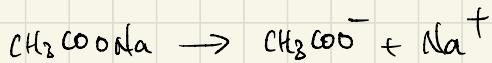
complete



At pt-Y, we only have



Salt Hydrolysis occurred.



Since $[\text{OH}^-] > [\text{H}^+]$

$\therefore \text{pH at equivalence pt} > 7$