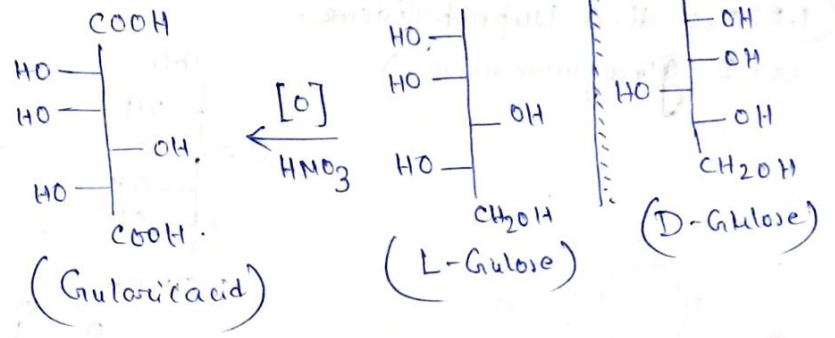
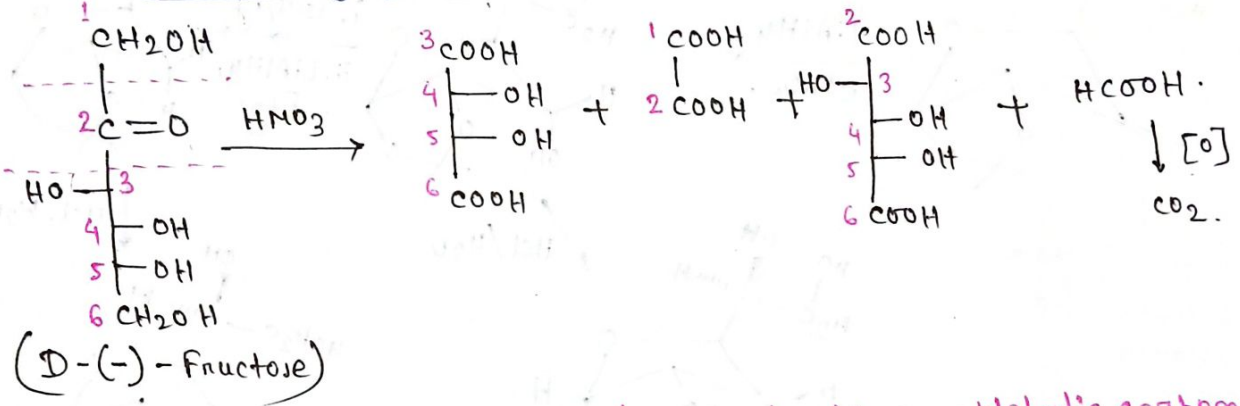


180° rotation III

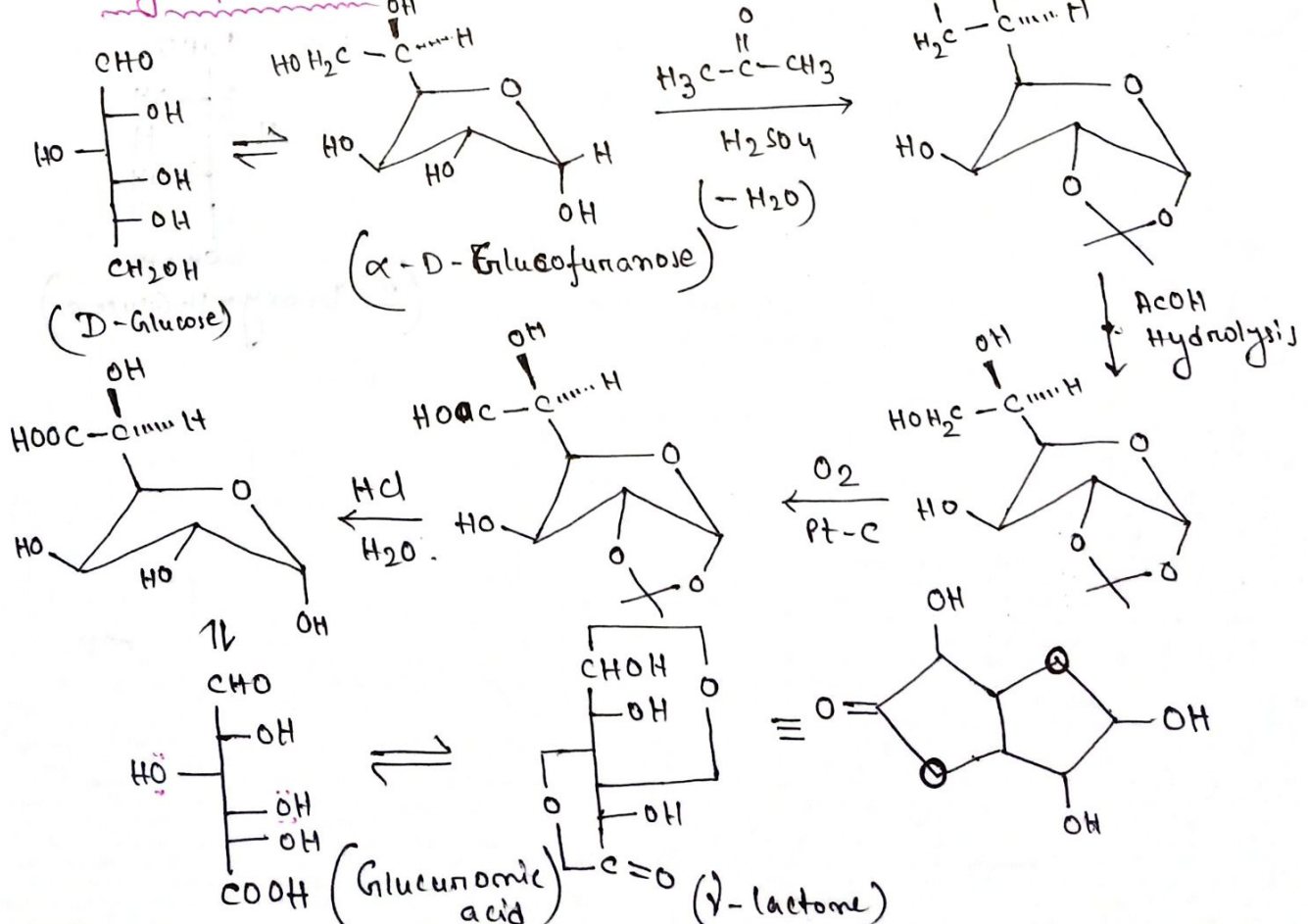


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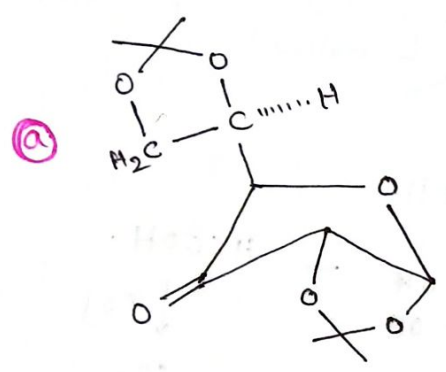
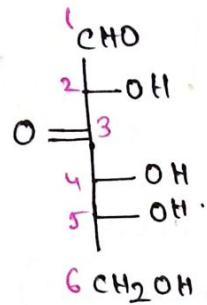
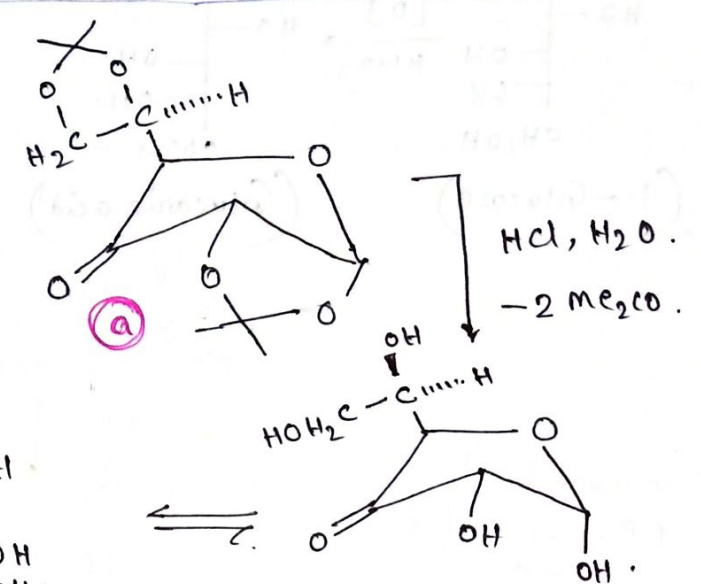
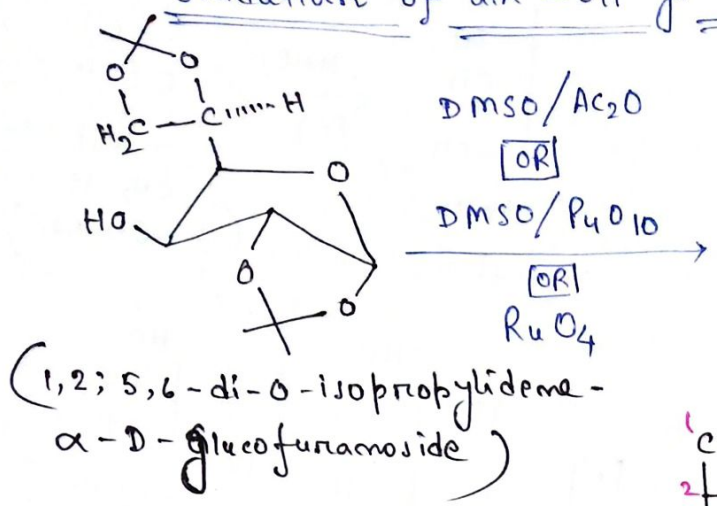
Oxidation of Ketose



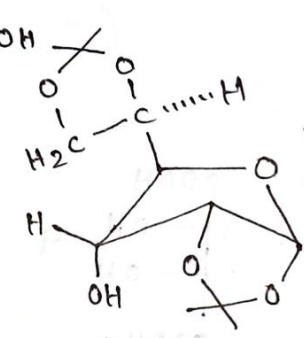
(\*) Oxidation of -CH<sub>2</sub>OH group of aldose keeping aldehydic carbonyl group intact:



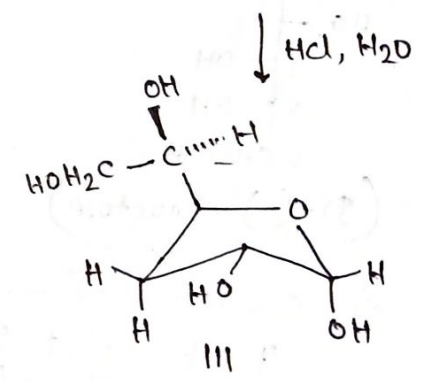
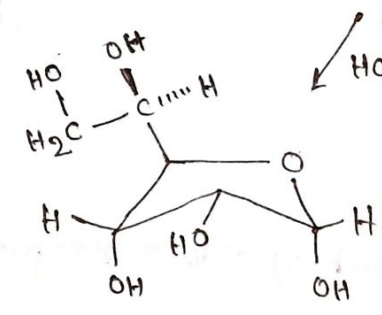
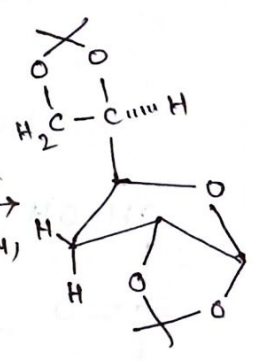
Oxidation of an -OH group other than -CH<sub>2</sub>OH group:-



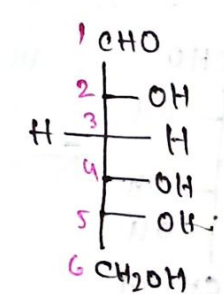
LiAlH<sub>4</sub>  
ether.



i. TsCl/Py  
ii. LiAlH<sub>4</sub>  
Et<sub>2</sub>O



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(3-Deoxy-D-Glucose)