





- b) Potassium sulphate is used as boiling point elevator of  $\rm H_2SO_4$
- c) Copper sulphate or mercury acts as a catalyst
- d) Nitrogen is quantitatively decomposed to give ammonium sulphate





20. Which of the following orders is correct regarding the – *I* effect of the substituents? a)  $-NR_2 > -OR > -F$  b)  $-NR_2 < -OR < -F$  c)  $-NR_2 > -OR < -F$  d)  $-NH_2 < -OR > -F$ 

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