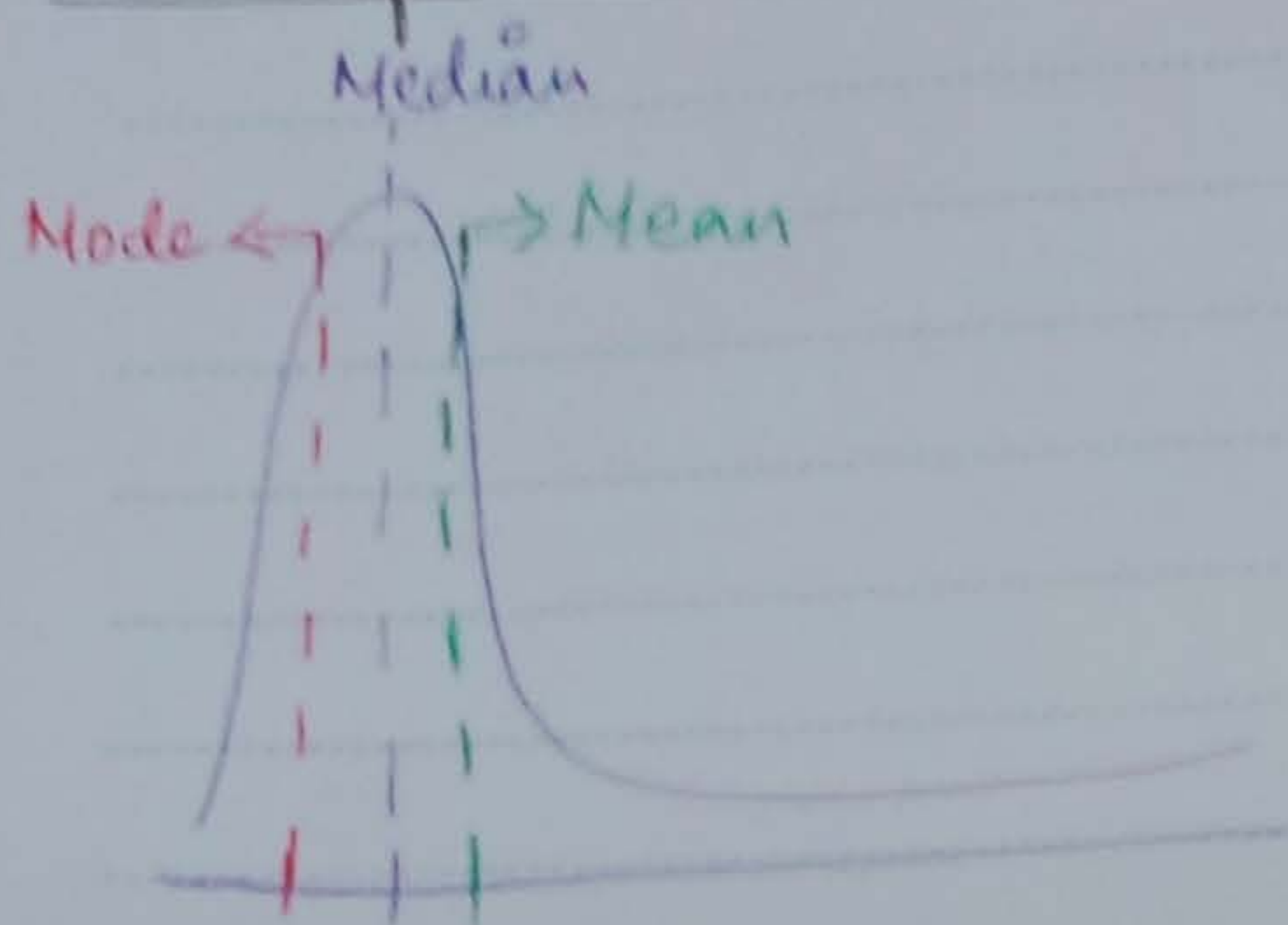
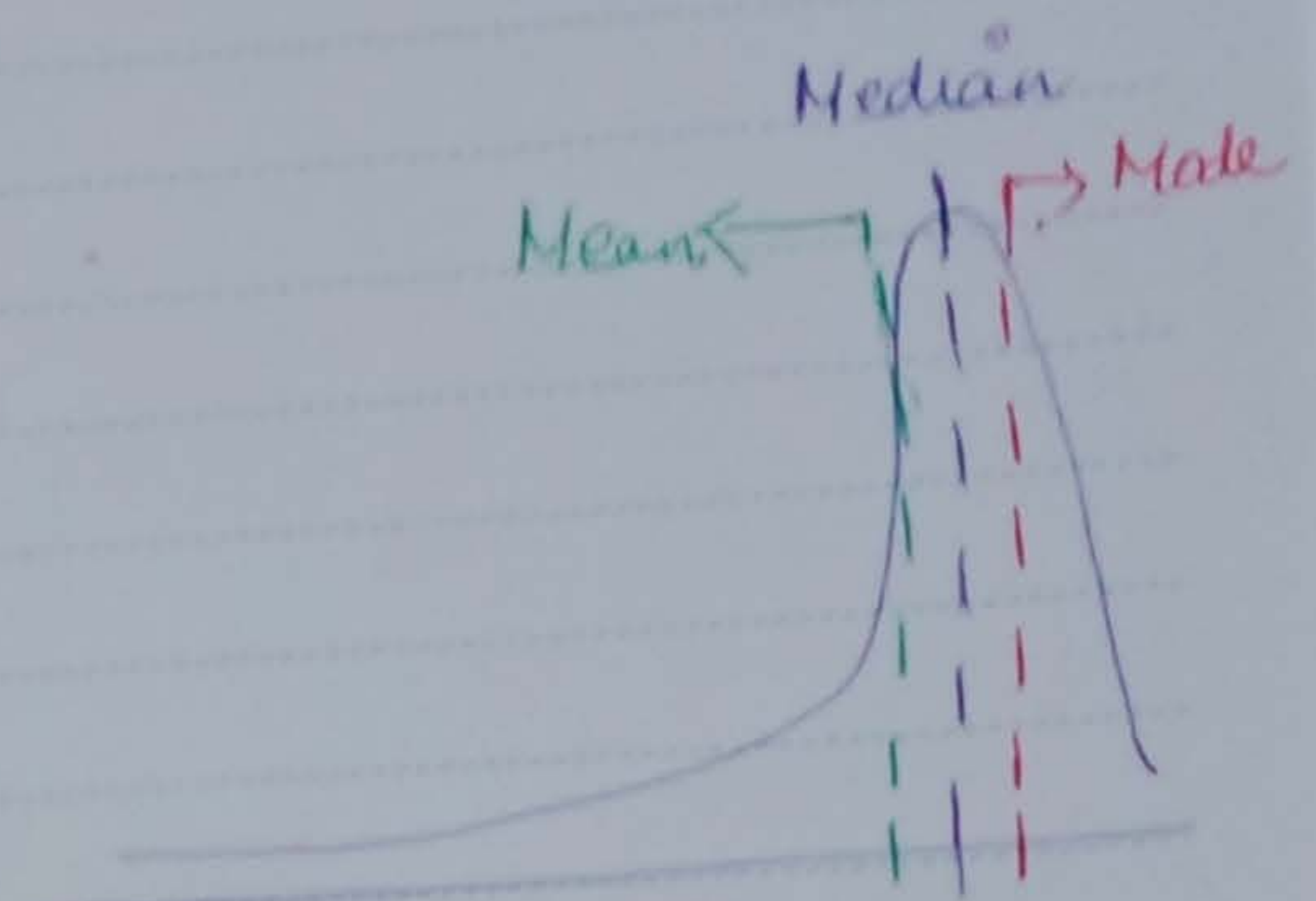


# Assignment - 3 Relationship b/w Mean, Median and Mode of Right-skewed and Left-skewed



Right-skewed

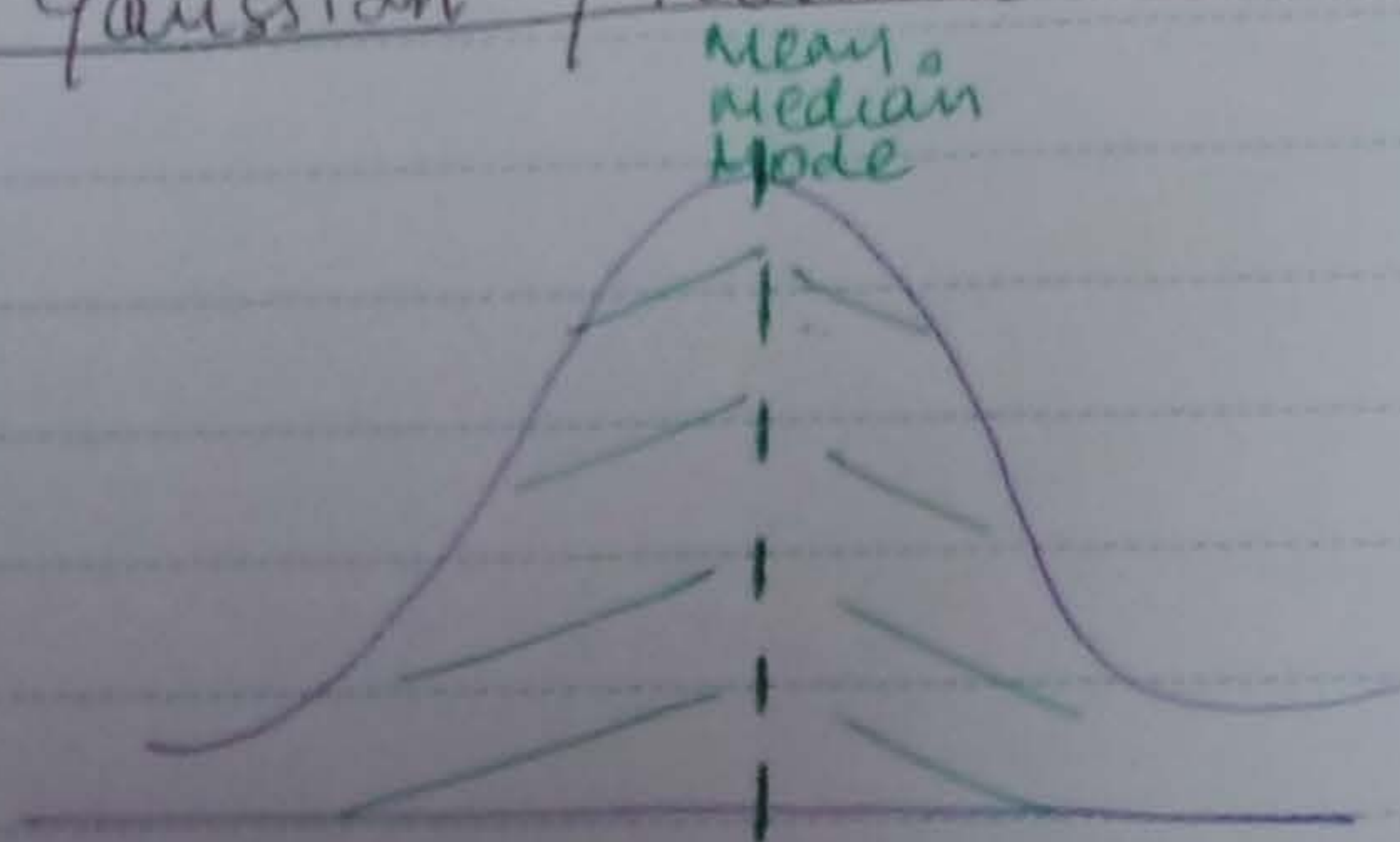
$\text{Mean} > \text{Median} > \text{Mode}$



Left-skewed

$\text{Mode} > \text{Median} > \text{Mean}$

## ④ In Gaussian / Normal Distribution



In ~~Since~~ Gaussian distribution, the right-hand curve is symmetrical / identical to the left-hand curve.  
So,  $\text{Mean} \approx \text{Median} \approx \text{Mode}$