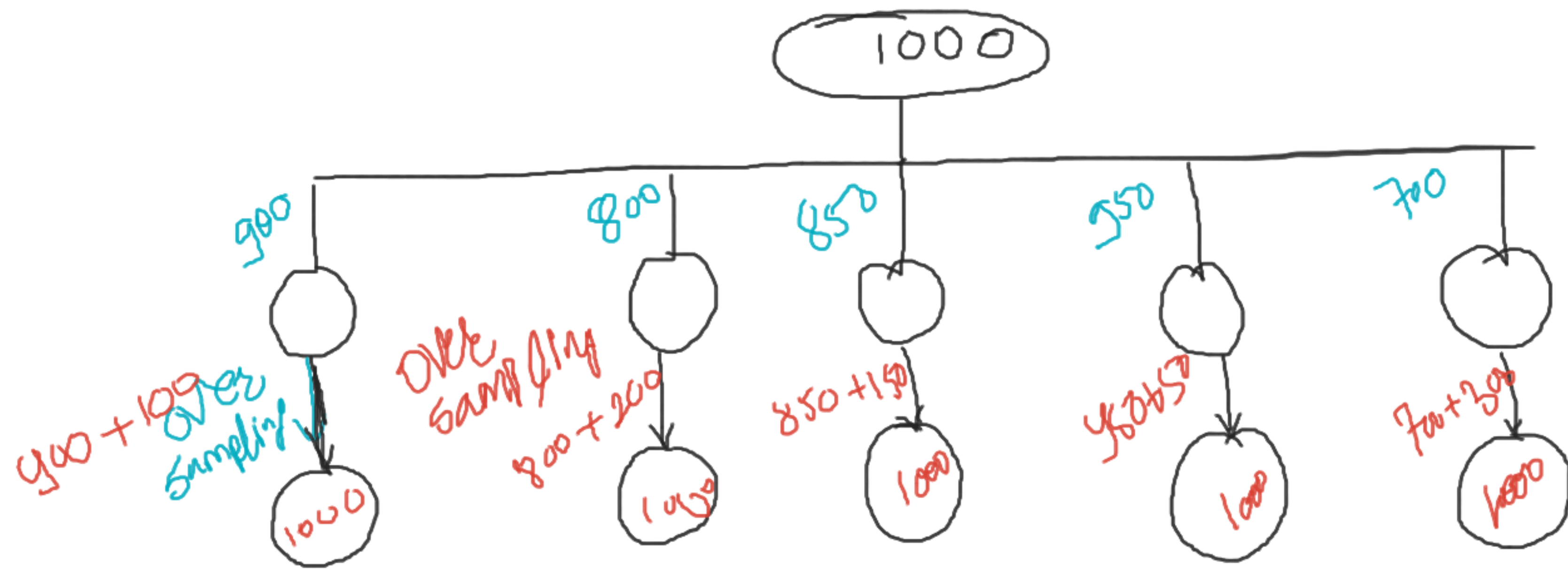


Voting Criteria
in Classification

- i] Soft Voting
- ii] Hard Voting



Over Sampling :- Duplicates will get created

Under Sampling :- Data missing (Usually, not preferable)

$$] \quad [1, 2, 3, 4, 5, 6, 7, 8, 9, 10] \rightarrow 10 //$$

$$Bl_1 = [7, 9, 2, 1, 4, 5, -] \gg \text{oversampling} [2, 7, 9, 5]$$

$$Bl_2 = [1, 7, 10, 5] \gg [1, 1, 7, 5, 10, 10]$$

$$Bl_3 = [1, 2, 3, 4, 5, 6, 7, 8, 10] \gg [4]$$

$$Bl_4 = [\quad]$$

