

LMC - 99% (to get the seats). (99th percentile) 100

→ Logan language (mathematical way).

$$\frac{n}{100} \times 99 = \text{Relative cut-off} \rightarrow \text{Total no of students}$$

170 182 186 270 271 272 292 → 99th percentile

270  
272  
271  
182  
186  
170  
292.

①  $\frac{99}{100} \times 7 = 6.93 \approx 7$

Absolute cut off -

120 (general)  
70 - 0.31

355 → Jump sheet (Prave  
(99.75%) class)  
(1158)

$$\sigma = \sqrt{\frac{(u - \bar{u})^2}{N}}$$

rsf statistic

ML - (1970-104)

variance -



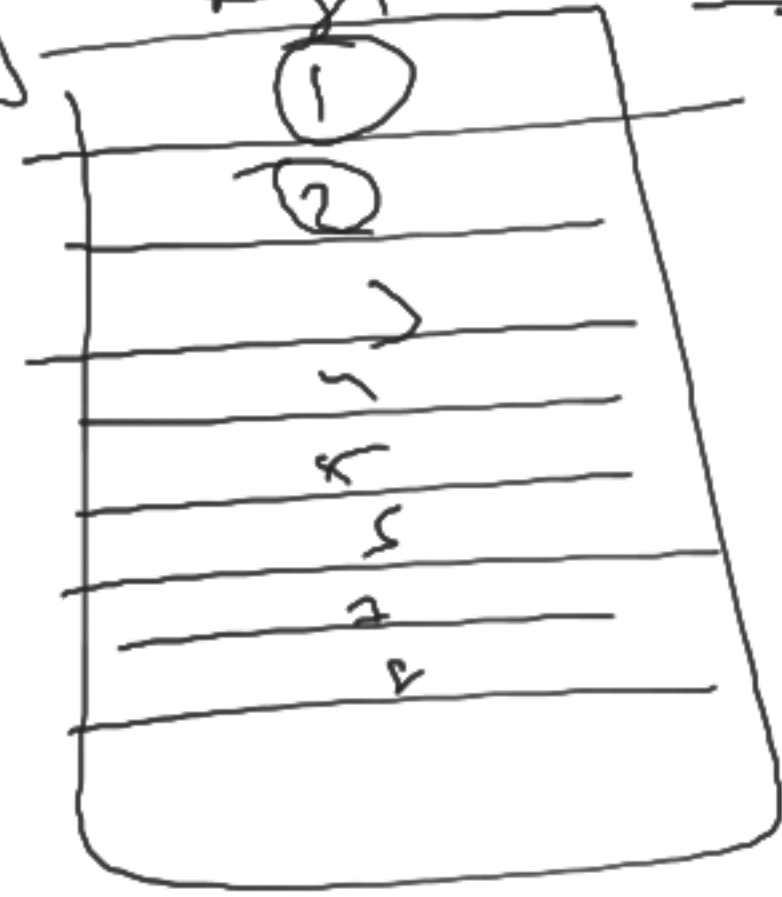
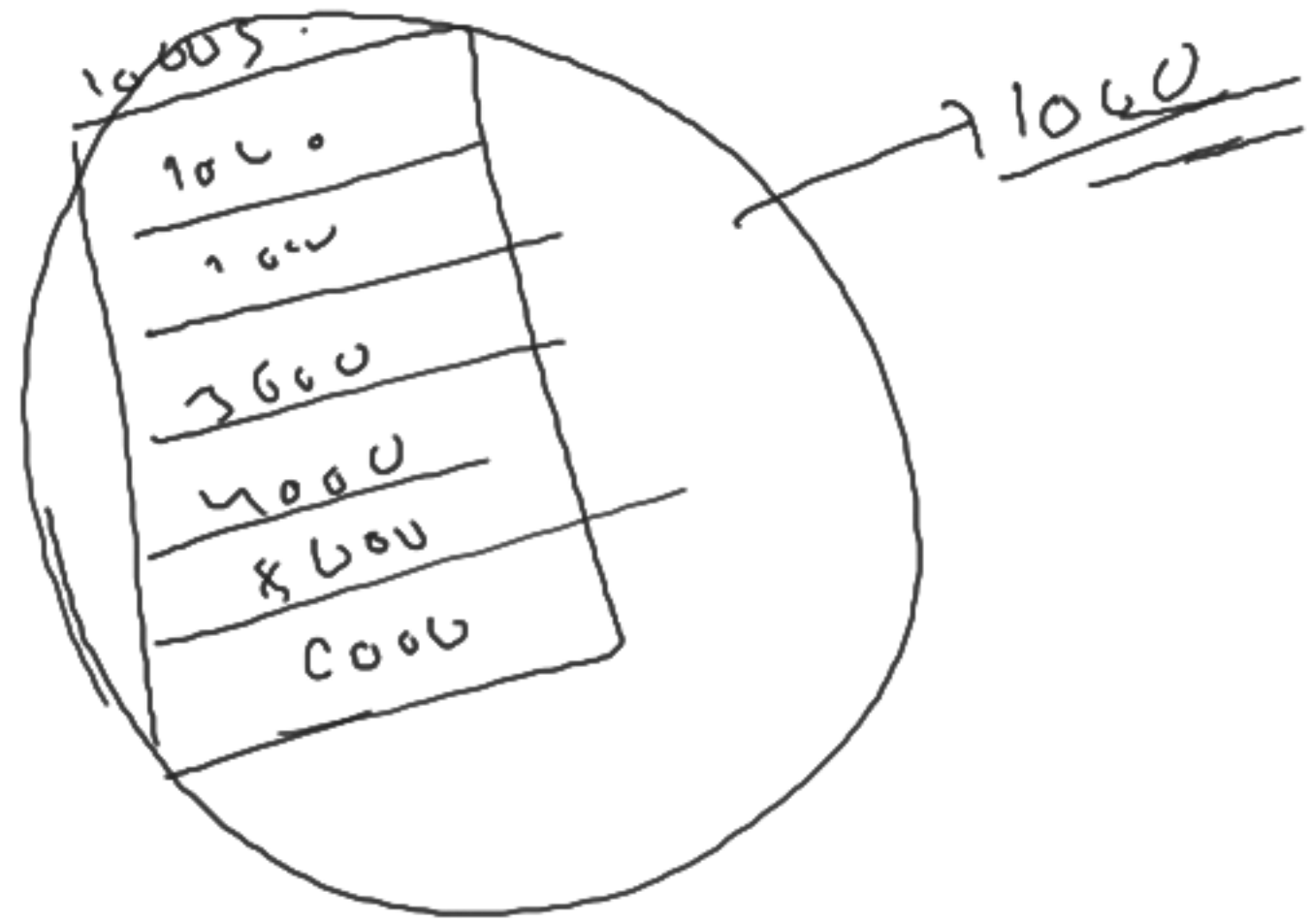
ilocs - (integer locations) - To find rows

ilocs - (labels) - To find rows

ix - deprecated (ilocs + ilocs)

1) Index can be changed to

2) if changed to string, then generally we prefer loc.



- ① In series, if index is overwritten by string params, still we can use numeric indexes to access that.
- ② In series, if index is overwritten by numeric params, the overwritten index values is only to be used.

Inplace - If we want to change the same dataframe, `inplace = True` or else we will get a new dataframe as return value.

① Pandas/numpy → Reviews - (\_\_\_\_\_)

② 2:00 - 3:00 am, 4:00 am









