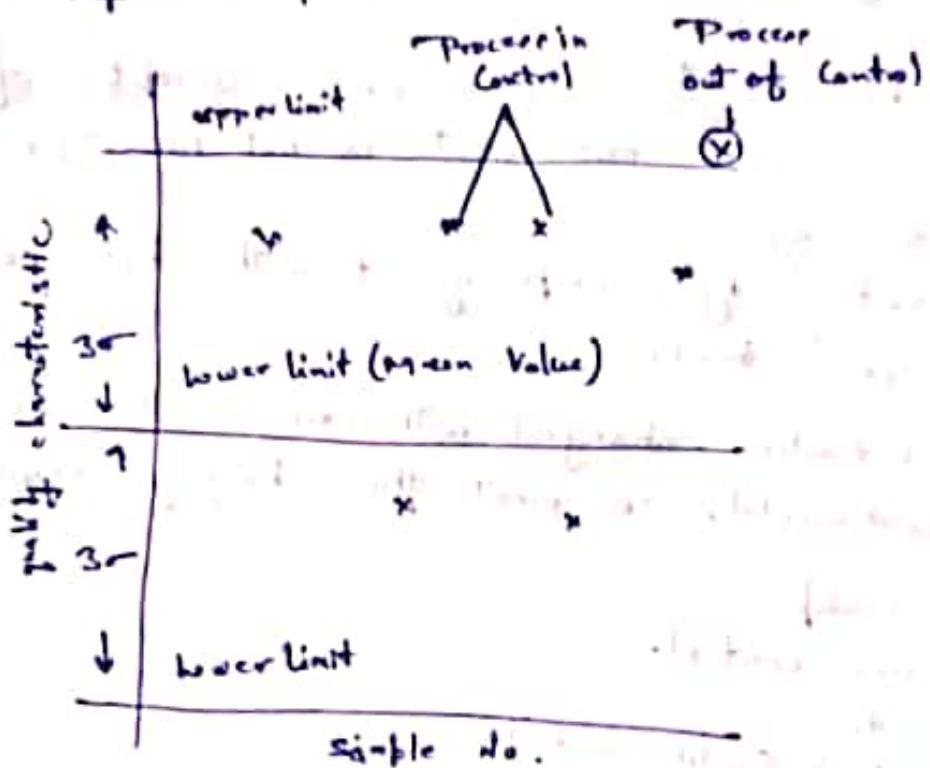


2. Control chart

A Control chart is an define important aid or statistical device used for the study of control of the repetitive process. Control chart was developed by Dr. W.A. Shewhart. It is based upon the fact that variability does exist in all the repetitive process.



- In nature two extremely similar things are difficult to obtain. If at all we come across exactly similar things, it must be only chance.
- The fact at hand holds for production process as well as no-production process is Good Enough to produce.
- Most industrial & Administrative situation involve a combination of materials, men & machine.
 - two kinds of Variation
- ① Due to Assignable Cause
- ② Due to chance Cause.