

### \* Reliability:-

The ability of an apparatus, machine or system to consistently perform its intended or required function or mission on demand and without degradation or failure.

## \* Factor affecting Reliability

Reliability is not a property of only the measurement tool; it is also the property of the result of the measurement tool. So these factors must be taken into account at the stage of construction of a scale and at the stage of application. Some factors affecting the reliability are as follows:

- \* The length of the scale

- \* The expression of the items in the scale

- Insufficiency
- Misunderstanding
- Biasness

- \* Homogeneity or Homogeneity of the group

- \* The Duration of the scale

- \* Objectivity of Scoring