

Operational Qualification:

- 1) It is a process of Testing to ensure that the individual and combined system function to meet agreed performance criteria and to check how the result of Testing is recorded. The purpose is to ensure that all the dynamic attributes comply with original design.
- 2) Each of the instrument function are checked to ensure that they conform to the manufacturer specifications. This includes the use of certified, traceable electrical simulators and standards to verify that the equipment is processing input signals correctly.

Performance Qualification:

- 1) Also also process qualification, is the process of Testing to ensure that the individual & combined system function to meet agreed performance criteria on a consistent basis and to check how the result of Testing is recorded.
 - The purpose is to ensure that the criteria specified can be achieved on a reliable bases over a period of time
 - The performance of equipment for its routine analytical use is checked to ensure ^{that this} complies with its specifications
 - Control standards of similar values to be intended test samples must be used.