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# ISO/IEC 17025 : 2017 COMPETENCE, IMPARTIALITY AND CONSISTENT OPERATION OF LABORATORIES

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# WHAT IS ISO 17025: 2017?

- > A Standard for laboratories to show that they generate correct results and operate competently.
- > Helps to promote confidence in their work nationally and globally.
- ➤ This standard is applicable to all those industries / organization who's work is related to test or calibrations.

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# **USE OF ISO 17025 : 2017**

- > Helps in development of the quality management system of the organization.
- > Helps in technical operations.
- > Helps in administrative control.
- > Helps recognized as a competitive laboratories.

# **REQUIREMENTS OF ISO 17025 : 2017**

- > Scope
- Normative reference
- > Terms & Definitions
- > General requirements
- > Structural requirements
- > Resource requirements
- > Process requirements
- Management system requirements

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## **NABL**

- ➤ National Accreditation Body for Testing & Calibration Laboratories (NABL) is the Accredited body for ISO 17025 : 2017 in India.
- Its accreditation system is based on ISO / IEC 17011 : 2004 "Conformity Assessment".
- > It provides accreditation to all major fields of Science and Engineering including medical testing laboratories.

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# **Benefits**

- Increased of confidence in Testing / Calibration Reports.
- > Control of laboratory operations and have better Quality Assurance System.
- > Technically competent.
- Increase in business.
- > Increase Customer satisfaction and confidence.
- > Better access for products in national and global markets.
- > Resource reduction.
- > Waste reduction.



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# THANK YOU