



PAWAN BIOSCIENTIFIC ENGINEERING SERVICES (PBES)

Kathmandu Nepal 9851246174,9841464697,01-4102553,email:-pawanbioscientific@gmail.com,website:-www.pbese Nepal.com

Regd. No. 17782/833/074/075
NEC Regd. No. '604' E&C

PBES NABL ACCREDITED CALIBRATION SERVICES

ISO17025 CERTIFICATION OF HOSPITALS AND RESEARCH LABS

IN ASSOCIATION WITH TESTNICAL NABL INDIA

Why Accreditation ?

Accreditation is the third party attestation related to a conformity assessment body conveying the formal demonstration of its competence to carry out specific conformity assessment task. Conformity Assessment Body (CAB) is a body which includes Testing including medical Laboratory, Calibration Laboratory, Proficiency Testing Provider, and Certified Reference Material Producer.

Laboratory accreditation is a procedure by which an authoritative body gives formal recognition of technical competence for specific tests/ measurements, based on third party assessment and following international standards.

Similarly, Proficiency testing Provider accreditation gives formal recognition of competence for organizations that provide proficiency testing. Reference Material Producers Accreditation gives formal recognition of competence to carry out the production of reference materials based on third party assessment and following international standards.

Benefits of Accreditation

Formal recognition of competence of a laboratory by an Accreditation body in accordance with international criteria has many advantages:

- 1) Increased confidence in Testing/ Calibration Reports issued by the laboratory
- 2) Better control of laboratory operations and feedback to laboratories as to whether they have sound Quality Assurance System and are technically competent
- 3) Potential increase in business due to enhanced customer confidence and satisfaction.
- 4) Customers can search and identify the laboratories accredited by NABL for their specific requirements from the NABL Web-site or Directory of Accredited Laboratories
- 5) Users of accredited laboratories enjoy greater access for their products, in both domestic and international markets.
- 6) Savings in terms of time and money due to reduction or elimination of the need for re-testing of products.



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Scope of Accreditation

NABL Accreditation is currently given in the following fields and disciplines. The multi-disciplinary CABs shall have to apply in relevant discipline separately depending upon to which discipline the scope belongs. For more details on scope of accreditation please refer the relevant specific criteria.

TESTING LABORATORIES	CALIBRATION LABORATORIES	MEDICAL LABORATORIES
<ul style="list-style-type: none"> • Biological • Chemical • Electrical • Electronics • Fluid-Flow • Mechanical • Non-Destructive Testing (NDT) • Photometry • Radiological • Forensic • Diagnostic Radiology QA Testing 	<ul style="list-style-type: none"> • Electro-Technical • Mechanical • Fluid Flow • Thermal • Optical • Radiological • Medical Devices 	<ul style="list-style-type: none"> • Clinical Biochemistry • Clinical Pathology • Haematology & Immunohematology • Microbiology & Infectious Disease Serology • Histopathology • Cytopathology • Flow Cytometry • Genetics • Nuclear Medicine (<i>in-vitro tests only</i>)
<ol style="list-style-type: none"> 1) Hospital :- Pathology lab/ Microbiology:- Bacteriology ,virology etc/ICU/NICU labs 2) Pharmaceuticals Quality testing labs:- 3) Forensic Labs:- 4) Scientific labs:- 5) Research labs:- 6) Chemistry labs:- 7) Microbiology labs:- 8) Environmental labs:- 9) Mines and Geology labs:- 10) Civil engineering testing labs:- Material Testing labs 11) Water testing labs:- 12) Food testing labs:- 13) Medicine testing labs:- 14) Alcohol/Wine testing labs:- 15) Agriculture labs:- Mushroom testing labs/Plant pathology/Seed testing labs/Veternary labs/Animal breeding labs etc 16) Beverage labs:- coke ,fanta ,juice, mineral water testing labs etc 		
PROFICIENCY TESTING PROVIDERS	REFERENCE MATERIAL PRODUCERS	
<ul style="list-style-type: none"> • Testing • Calibration • Medical • Inspection 	<ul style="list-style-type: none"> • Chemical Composition • Biological & Clinical Properties • Physical Properties • Engineering Properties • Miscellaneous Properties 	



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**National Accreditation Board for
Testing and Calibration Laboratories**
(A Constituent Board of Quality Council of India)



CERTIFICATE OF ACCREDITATION

TESTNCAL LABORATORY

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

PLOT NO-113, POCKET-A2, SECTOR-17,DWARKA, NEW DELHI, DELHI, INDIA

in the field of

CALIBRATION

Certificate Number: CC-2055

Issue Date: 12/04/2019

Valid Until: 11/04/2021

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.
(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer