

	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 18/08/2020 Rev. No: 09 ML 046
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Accreditation No: ML 046

Awarded to

**The Clinical Laboratories of
Dr. Akbar Niazi Teaching Hospital,
17 Meel, Main Murree Road, Bhara Kahu,
Islamabad, Pakistan**

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **07-12-2023** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO 15189:2012**.

The accreditation requires regular surveillance, and is valid until **06-12-2026**.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

PAKISTAN NATIONAL ACCREDITATION COUNCIL

07-12-2023
Date

SD
Director General



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Testing Laboratory.

**Accreditation Scope Dr. Akbar Niazi Teaching Hospital, 17 Meel, Main
Murree Road, Bhara Kahu, Islamabad, Pakistan**

Permanent laboratory premises

Materials/Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577-1:2003)/ Internal method reference
Serum/ Plasma	Clinical Chemistry	Cholesterol	End Point/ Selectra Pro- M
Serum/ Plasma	Clinical Chemistry	Triglyceride	End Point/ Selectra Pro- M
Serum/ Plasma	Clinical Chemistry	Glucose	Enzymatic/Selectra Pro- M
Serum/ Plasma	Clinical Chemistry	Urea	Kinetic Method/ Selectra Pro- M
Serum/ Plasma	Clinical Chemistry	Creatinine	Two Point/ Selectra Pro- M
Serum/ Plasma	Clinical Chemistry	Uric Acid	End Point/ Selectra Pro-M
Serum/ Plasma	Clinical Chemistry	Calcium	End Point/Selectra Pro-M
Serum/ Plasma	Clinical Chemistry	Magnesium	End Point/Selectra Pro-M
Serum/ Plasma	Clinical Chemistry	Phosphate	End Point/Selectra Pro-M
Serum/ Plasma	Clinical Chemistry	Albumin	End Point/Selectra Pro-M
Serum/ Plasma	Clinical Chemistry	Protein. Total	End Point/Selectra Pro-M

07-12-2003
Date

sd
Director



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Serum/ Plasma	Clinical Chemistry	Amylase	Kinetic/Selectra Pro-M
Serum/ Plasma	Clinical Chemistry	Bilirubin Total	End Point/Selectra Pro-M
Serum/ Plasma	Clinical Chemistry	ALT	Kinetic/Selectra Pro-M
Serum/ Plasma	Clinical Chemistry	ALP	Kinetic/Selectra Pro-M
Serum/ Plasma	Special Chemistry	Total T3	CLIA/ Mindray CL 1000i
Serum/ Plasma	Special Chemistry	Free T4	CLIA/ Mindray CL 1000i
Serum/ Plasma	Special Chemistry	TSH	CLIA/ Mindray CL 1000i
Serum/ Plasma	Clinical Chemistry	Electrolyte Sodium	ISE/ ELITE Plus
Serum/ Plasma	Clinical Chemistry	Electrolyte Potassium	ISE/ ELITE Plus
Serum/ Plasma	Clinical Chemistry	Electrolyte Chloride	ISE/ ELITE Plus
Whole Blood	Haematology	Haemoglobin	Colorimetric Method/ Mindray BC-5000
Whole Blood	Haematology	RBC Count	Electrical Impedance/ Mindray BC-5000
Whole Blood	Haematology	WBC Count	Flow Cytometry/ Mindray BC-5000
Whole Blood	Haematology	Platelet Count	Electrical Impedance/ Mindray BC-5000

07-12-2003
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Whole Blood	Haematology	Haematocrit	Electrical Impedance/ Mindray BC-5000
Plasma	Haematology	Activated Partial Prothrombin Time (aPTT)	Clotting / Coatron M4
Plasma	Haematology	Prothrombin Time / INR	Clotting / Coatron M4

07-12-2003
Date

sd
Director