

F-06/06

Issue Date: 30-03-2017

Rev. No: 01 ML 050

**Accreditation No: ML 050** 

#### Awarded to

# Test Zone Diagnostic Centre 133-A, Opposite Allam Iqbal Medical College, Gate No.2 Faisal Town, Lahore, 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 **25-04-2025** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of ISO 15189:2022

The accreditation requires regular surveillance, and is valid until 24-04-2028.

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 tests.

#### PAKISTAN NATIONAL ACCREDITATION COUNCIL

25-04-2025	SD
Date	Director General



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# **Medical Laboratory.**

Accreditation Scope of M/s Test Zone Diagnostic Centre, Lahore

**Permanent laboratory premises:** 

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Products/Materials Tested	Testing Field (e.g., Chemical, Micro etc)	Types of Test/Properties Measured	Reference to Standardized Method/Internal Method Reference
HUMAN BLOOD	Special Chemistry	Ferritin	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	Folate	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	FSH	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	BhCG	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	LH	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	Prolactin	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	PSA-Total	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	Testosterone	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	TSH	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	Vitamin B12	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	25-Hydroxy Vitamin D	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	Total T3	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Special Chemistry	Total T4	Siemens Atellica IM 1300, CLIA
HUMAN BLOOD	Routine Chemistry	Albumin	Roche Cobas C311, Photometric Method
HUMAN BLOOD	Routine Chemistry	Alkaline Phosphatase	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	ALT (SGPT)	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Amylase	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	AST (SGOT)	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Total Bilirubin	Roche Cobas C311, Photometric Method
HUMAN BLOOD	Routine Chemistry	Calcium	Roche Cobas C311, Ion-Selective Electrode Method

25-04-2025 Date -Sd-Director



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Products/Materials Tested	Testing Field (e.g., Chemical, Micro etc)	Types of Test/Properties Measured	Reference to Standardized Method/Internal Method Reference
HUMAN BLOOD	Routine Chemistry	Cholesterol	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Creatinine	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Creatine Kinase (CK)	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Gamma-glutamyl transferase (GGT)	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Glucose	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	HDL-Cholesterol	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Iron	Roche Cobas C311, Colorimetric Method
HUMAN BLOOD	Routine Chemistry	Lactate Dehydrogenase (LDH)	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Lipase	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Magnesium	Roche Cobas C311, Ion-Selective Electrode Method
HUMAN BLOOD	Routine Chemistry	Phosphorous	Roche Cobas C311, Colorimetric Method
HUMAN BLOOD	Routine Chemistry	Total Protein	Roche Cobas C311, Colorimetric Method
HUMAN BLOOD	Routine Chemistry	Triglycerides	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Unsaturated Iron Binding Capacity (UIBC)	Roche Cobas C311, Colorimetric Method
HUMAN BLOOD	Routine Chemistry	Urea	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Routine Chemistry	Uric Acid	Roche Cobas C311, Enzymatic Method
HUMAN BLOOD	Hematology	Haemoglobin (Hb)	Mindray BC 6200 CBC Analyzer, Colorimetric method
HUMAN BLOOD	Hematology	Red Blood Cells (RBCs)	Mindray BC 6200 CBC Analyzer, Impedance method
HUMAN BLOOD	Hematology	White Blood Cells (WBCs)	Mindray BC 6200 CBC Analyzer, Impedance method



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HUMAN BLOOD	Hematology	Platelets	Mindray BC 6200 CBC Analyzer, Impedance method
HUMAN BLOOD	Hematology	Hematocrit (HCT)	Mindray BC 6200 CBC Analyzer, Hematocrit calculation from MCV and MCHC
HUMAN BLOOD	Hematology	Mean Corpuscular Hemoglobin (MCH)	Mindray BC 6200 CBC Analyzer, Calculated from Hb and RBC count
HUMAN BLOOD	Hematology	Mean Corpuscular Volume (MCV)	Mindray BC 6200 CBC Analyzer, Calculated from HCT and RBC count

25-04-2025\_

Date

<u>-Sd-</u>

Page 4 of 4