



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**PTP Name :**

RML QUALITY ASSURANCE PROGRAM (RML-QAP), B-171, NIRAL NAGAR,  
LUCKNOW, UTTAR PRADESH, INDIA

**Accreditation Standard**

ISO/IEC 17043: 2010

**Certificate Number**

PC-1001

**Page No**

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**Validity**

24/12/2020 to 23/12/2022

**Last Amended on**

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S.No	Discipline/ Sub-discipline	Proficiency Testing Scheme/ Type of PT Item/ Matrix	Measurand/ Characteristic/ Type of measurand/ Type of characteristic/ Analyte/ Parameter
1	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Whole Blood	HbA1c
2	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	LH
3	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	PRL
4	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	SGPT
5	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Urea
6	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Potassium
7	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Protein Total
8	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Alkaline Phosphate
9	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	HDL
10	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Albumin
11	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Amylase
12	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Bilirubin Total
13	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Calcium
14	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Chloride
15	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Cholesterol Total



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16	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	CK
17	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Creatinine
18	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	FSH
19	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Glucose
20	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Iron
21	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Magnesium
22	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Phosphorus
23	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	SGOT
24	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Sodium
25	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	T3
26	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	T4
27	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Triglyceride
28	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	TSH
29	MEDICAL-CLINICAL BIOCHEMISTRY	Simultaneous Scheme/ Lyophilized Sample	Uric Acid
30	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Bilirubin



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31	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Blood (Hemoglobin)
32	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Glucose
33	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Ketones
34	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Leukocytes
35	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Nitrite
36	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	pH
37	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Protein
38	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Specific Gravity
39	MEDICAL-CLINICAL PATHOLOGY	Simultaneous Scheme/ Stabilized Urine Sample	Urobilinogen
40	MEDICAL-CYTOPATHOLOGY	Data Transformation and Interpretation Scheme/ Stained Slides (For Reporting Analytical Aspects)/(Virtual images)	Cytopathology - FNAC, PAP Smear, Fluid
41	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Whole Blood	HCT
42	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Whole Blood	MCH
43	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Whole Blood	MCHC
44	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Whole Blood	MCV
45	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Whole Blood	Haemoglobin
46	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Whole Blood	Platelet Count
47	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Whole Blood	RBC





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48	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Whole Blood	WBC
49	MEDICAL-HAEMATOLOGY	Simultaneous Scheme/ Stained & Unstained Smear	Differential Count (RBC Morphology)
50	MEDICAL- HISTOPATHOLOGY	Data Transformation and Interpretation Scheme/ Slide (For Reporting Analytical Aspects)/(Virtual images)	Histopathology - Organ/ Biopsy
51	MEDICAL- HISTOPATHOLOGY	Data Transformation and Interpretation Scheme/ Tissue	Histopathology - Pre Analytical Processing
52	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	Anti HCV
53	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	Rheumatoid Factor
54	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	Typhoid IgG/IgM
55	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	Serology For Syphilis (RPR)
56	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	ASO Titre
57	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	CRP
58	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	Dengue IgG/IgM
59	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	HBsAg
60	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ lyophilised	Toxoplasma IgG
61	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ lyophilised	Toxoplasma IgM



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62	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Anti HBc IgM
63	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Anti HBc Total
64	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Anti HBeAg
65	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Brucella IgG
66	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Brucella IgM
67	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	CMV IgG
68	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	CMV IgM
69	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	HAV IgM
70	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Herpes IgG
71	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Herpes IgM
72	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	HEV IgM
73	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Leptospira IgM
74	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Rubella IgG
75	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Lyophilized Sample	Rubella IgM
76	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Organism in 1% Nutrient Agar	Culture & Sensitivity



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77	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Serum	HIV
78	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Synthetic Matrix, containing Human genomic DNA and Synthetic RNA transcripts of SARS CoV-2 virus	SARS-CoV-2
79	MEDICAL-MICROBIOLOGY & SEROLOGY	Simultaneous Scheme/ Unstained Smear	AFB or GRAM Stain