



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya
Email: info@kenyaaccreditation.org Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

**LANCET LABORATORIES UGANDA LTD – MASAKA
ISO 15189:2012**

Medical Laboratory Number: **KENAS/ML/07**

PERMANENT ADDRESS OF LABORATORY

Physical Address: ALEX SEBBOWA ROAD, KATWE
OPPOSITE MASAKA REGIONAL REFERRAL HOSPITAL
P.O. BOX 36335, KAMPALA
UGANDA
Tel: +256707536406

Email: info@lancet.co.ug
Website: www.lancet.co.ug

Laboratory Director:

Dr. Robert Lukande

Nominated Representative:

Sarah Nimurungi

Approved by: 
KENAS CEO/Authorized Representative

Date: 28-OCT-2021

 2021-11-22



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No.	Medical Field	Examination Technique	Equipment	Specimen	Components/ Analytes	Test Location
1.	Haematology	Flow Cytometry by Laser	Sysmex XN-350	Whole Blood	White Blood Cells -Neutrophil -Lymphocytes -Monocytes -Eosinophils -Basophils Red Blood Cells (RBC) Platelets Haematocrit Haemoglobin Concentration Mean Corpuscular Volume (MCV) Mean Corpuscular Haemoglobin (MCH) Mean Corpuscular Haemoglobin Concentration (MCHC)	7126 Masaka
		Electrical Impedance Method				
		Calorimetric Method				
		Calorimetric Method				
		Derived parameters from RBC, haematocrit and Haemoglobin				
		Segmentation rate by Western Green	Ves-Matic easy Diesse	Whole Blood	Erythrocyte Sedimentation Rate (ESR)	
		Antigen- Antibody agglutination (Forward and Reverse Blood Grouping)	Manual	Whole Blood	A and B antigens / Rhesus factor protein (ABO/ Rh)	
2.	Parasitology	Light Microscopy	Microscope	Blood smear	Malaria Parasite	
		Immuno-chromatography	Rapid Kit	Whole blood	Malaria Antigen	
3.	Serology	Immuno-chromatography	Manual	Urine	Human Chorionic Gonadotropin (HCG)- Hormone	
		(Treponema Pallidum Particle Agglutination Assay- (TPHA)		Serum	H. <i>Pylori</i> Antibody	
				Stool	H. <i>Pylori</i> Antigen	
				Serum	Hepatitis B Surface Antigen (HBsAg) Human Immunodeficiency Viruses (HIV) Treponema <i>pallidum</i> (syphilis test) Salmonella <i>Typhi</i> , Salmonella <i>Paratyphi</i> A, B C Antibodies (Widal test)	


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No.	Medical Field	Examination Technique	Equipment	Specimen	Components/ Analytes	Test Location
4.	Biochemistry	Spectrophotometry and Ion Selective Electrode (ISE)	Cobas C111	Serum, Cerebrospinal fluid (CSF) Serum	Cryptococcus <i>neoformans</i> and Cryptococcus <i>gattii</i> antigen (CRAG Test) Alanine Amino Transferase (ALT) Aspartate Amino Transferase (AST) Albumin Alkaline Phosphate (ALP) Bilirubin Direct Bilirubin Total Calcium Chloride Cholesterol Total Creatinine Gamma Glutamyl Transferase (GGT) Glucose HDL Cholesterol HDL Cholesterol Potassium Sodium Total Protein Triglyceride Urea	7126 Masaka
5.	Microbiology	Microscopy Immuno-chromatography Urine Microscopy Immuno-chromatography (Urine Chemistry) Gram Stain Microscopy (Wet preparation)	Manual Manual Microscope Urine Dip stick Microscope Microscope	Stool Stool Urine Urine Swabs Swabs	Ova and cysts Occult blood Various pathogens and cellular elements Leukocytes Nitrites Urobilinogen Protein PH Specific gravity Ketones Bilirubin Gram Positive and Gram-Negative Bacteria Various Pathogenic Microorganisms	7126 Masaka

Accreditation History

Type	Decision Date	Effective Date	Expiry
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Initial Accreditation	28-OCT-2021	28-OCT-2021	27-OCT-2025
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This schedule is issued subject to the terms and conditions of KENAS Accreditation

Approved by:  **Date: 28-OCT-2021**
KENAS CEO/Authorized Representative 