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
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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

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<table>
<thead>
<tr>
<th>No.</th>
<th>Medical Field</th>
<th>Examination Technique</th>
<th>Equipment</th>
<th>Specimen</th>
<th>Components/ Analytes</th>
<th>Test Location</th>
</tr>
</thead>
</table>
- Neutrophil  
- Lymphocytes  
- Monocytes  
- Eosinophils  
- Basophils | 7126  
Masaka |
|     |               | Electrical Impedance Method |           |         | Red Blood Cells (RBC)  
Platelets                                                   |               |
|     |               | Calorimetric Method |           |         | Haematocrit                                               |               |
|     |               | Calorimetric Method |           |         | Haemoglobin Concentration                                |               |
|     |               | Derived parameters  
from RBC, haematocrit  
and Haemoglobin |           |         | Mean Corpuscular Volume (MCV)  
Mean Corpuscular Haemoglobin (MCH)  
Mean Corpuscular Haemoglobin Concentration (MCHC) |               |
|     |               | 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  
H. Pylori Antibody  
H. Pylori Antigen  
Hepatitis B Surface Antigen (HBsAg)  
Human Immunodeficiency Viruses (HIV)  
Treponema pallidum (syphilis test)  
Salmonella Typhi, Salmonella  
Paratyphi A, B C Antibodies (Widal test) |               |
|     |               | (Treponema Pallidum  
Particle Agglutination Assay- (TPHA) | Serum | Stool | Serums                                              |               |
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<tr>
<td>4</td>
<td>Biochemistry</td>
<td>Spectrophotometry</td>
<td>Cobas C111</td>
<td>Serum, Cerebrospinal fluid (CSF)</td>
<td>Cryptococcus neoformans and Cryptococcus gattii antigen (CRAG Test)</td>
<td>7126 Masaka</td>
</tr>
<tr>
<td></td>
<td>and Ion Selective Electrode (ISE)</td>
<td></td>
<td></td>
<td></td>
<td>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 LDL Cholesterol Potassium Sodium Total Protein Triglyceride Urea</td>
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<tr>
<td>5</td>
<td>Microbiology</td>
<td>Microscopy</td>
<td>Manual</td>
<td>Stool</td>
<td>Ova and cysts Occult blood Various pathogenic and cellular elements Leukocytes Nitrites Urobilinogen Protein PH Specific gravity Ketones Bilirubin</td>
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<td>chromatography</td>
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**Accreditation History**

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<thead>
<tr>
<th>Type</th>
<th>Decision Date</th>
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<tr>
<th>Initial Accreditation</th>
<th>28-OCT-2021</th>
<th>28-OCT-2021</th>
<th>27-OCT-2025</th>
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This schedule is issued subject to the terms and conditions of KENAS Accreditation

Approved by: [Signature]  
Date: 28-OCT-2021  
KENAS CEO/Authorized Representative