

17. List Of Instruments In CCL:

Department Of Pathology

Histopathology

Name Of The Equipment	Quantity
Grossing Station	1
Autotechnicon	2
Microtome	2
Microtome Knives	1
Knife Sharpener	1
Hot Air Oven	2
Hot Plate	1
Microscope	6
Staining Jars	11
Water Bath	1
Single Pan Balance	1
Analytical Balance	1
Ph Meter	1
Penta Head Microscope	1
Trinocular Microscope	1

Hematology And Clinical Pathology

5 Part Differential Blood Cell Counter	1
Differential Blood Cell Counters	4
Microscope(Binocular)	3
Automated Blood Cell Counter(Ark Diagnostics)	1
Fully Automated Pce 210 Erma Blood Cell Counter	2
Centrifuge	1
Hot Air Oven	1
Water Bath	2
Incubator	2
Electrophoresis Apparatus	1
Automated Esr Analyzer	1
Coagulometer	1
Getein 1600, Immunofluorescence Analyzer	1



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Cytology

Centrifuge	1
Microscope	3
Staining Jar	17

Emergency Lab

Medica Electrolyte Analyser	1
Medica Abg	1
Water Bath	1
Centrifuge	1
Optical Densitometer	1
Refrigerator	1
Blood Cell Counter	1
Microscope	1
Semi Auto Analyser Chem7	1



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Department Of Microbiology

Name of instrument	Quantity
Pan Balance	1
Deep Freezer	1
Open Pan Balance	1
Vortex mixer	1
Water bath (Constant temp)	1
BOD Incubator	1
Olympus Binocular Research Microscope	1
ELECTROPHORESIS APPARATUS (ONE SET)	1
Biosafety cabinet A2	2
Autoclave (manual)	1
Centrifuge	2
pH meter	1
VDRL ROTATOR	1
ELISA washer	3
ELISA reader	3
Hot air oven	2
Incubator	2
Air purifier 1 of 3	1
Laminar flow	1
Laboratory refrigerators	2
HORIZONTAL AUTOCLAVE	1



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• Bio-Medical Equipments (Covid equipments)

Name of instrument	Quantity
GeneXpert IV Dx Instrument with laptop (1Nos.)	1
GeneXpert Refurbish Module (1nos.)	1
IMSET Biosafety Cabinet 2A/2B 4ft X 2ft X 2ft	1
Trueprep Auto Universal Cartridge Based Sample Prep device	1
Trueprep Auto V2	1
Truelab Quattro Realtime Quantitative Micro PCR Analyzer	1
Truelab micro PCR Bluetooth Printer	1
Truepet SPA Micropipette 6 μ	1



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Department Of Biochemistry

Name of instrument	Quantity
Medica Easy Blood Gas analyzer	1
ABG	2
Blood gas analyzer	1
Electrolyte analyzer	3
Chem 7 Semi-Auto Analyzer	2
EM 200 Auto analyzer	1
XL-600 Auto analyzer	1
XL-640 Auto analyzer	1



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