

**Makerere University College of Agricultural and Environmental Sciences**  
**AfDB-HEST Programme Biotechnology Laboratory Equipment Consignment, February 2019**

<b>Item</b>	<b>No. Pcs</b>	<b>Description</b>	<b>Supplier</b>
1.3C.01	1	Water distiller/deionizer	Bibby Scientific Ltd
1.3C.02	2	Refrigerator(-4 degC)	Accurate Scientific Instruments
1.3C.03	2	Benchtop Microscope	Olympus
1.3C.04	4	Stereo Microscope	United Scope LLC
1.3C.05	1	Fluorescent Microscope	United Scope LLC
1.3C.06	1	Sperm vision Microscope	MOFA Global
1.3C.07	1	Trinocular microscope	United Scope LLC
1.3C.08	2	Research Microscope	United Scope LLC
1.3C.09	2	Oven	Genlab Limited
1.3C.10	1	Freeze dryer	Zirbus Technology GmbH
1.3C.11	1	Fume Hood	DeFSec Global Limited (FumeCare Ltd.)
1.3C.12	4	Plant Growth Chamber	CARON Products & Services, Inc.
1.3C.13	1	Autoclave	Astell Scientific Ltd & The Microbiological Supply Company
1.3C.14	1	Centrifuge with temperature control	Eppendorf AG
1.3C.15	2	Analytical balance	Kern & Sohn GmbH
1.3C.16	4	Water bath	Grant Instruments Ltd
1.3C.17	1	Miller	FOSS Analytical
1.3C.18	1	Spectrophotometer	Cole Parmer (Bibby Scientific Ltd)
1.3C.19	1	Incubator	Memmert GmbH + Co. KG
1.3C.20	2	Liquid Nitrogen tank	Thermo Fisher Scientific
1.3C.21	3	Liquid Nitrogen tank	Thermo Fisher Scientific
1.3C.22	1	Nitrogen distillation unit	FOSS Analytical
1.3C.23	1	Kjeldhal digestion block	FOSS Analytical
1.3C.24	1	Bomb Calorimeter	IKA®-Werke GmbH & Co. KG
1.3C.25	1	Flame Photometer	Cole Parmer (Bibby Scientific Ltd)
1.3C.26	1	Furnace	Nabertherm GmbH
1.3C.27	1	Markham distillation Unit	SciLabware Limited
1.3C.28	1	Plant Canopy Analyzer	Virtual Electronics Company
1.3C.29	2	Crude fibre Analyzer	Labconco Corporation
1.3C.30	1	Fibre Analyzer	FOSS Analytical
1.3C.31	1	Mineral Analyzer	HTDS (PerkinElmer Inc.)

1.3C.32	2	Freezer(-20degC)	Thermo Fisher Scientific
1.3C.33	2	Deep freezer (-80deg c)	B Medical Systems S.a.r.l.
1.3C.34	1	Laminal Flow Cabinet	Faster S.r.l.
1.3C.35	2	Micropipettes	VWR International
1.3C.36	2	Multichannel Pipette	VWR International
1.3C.37	1	Desktop centrifuge	Thermo Fisher Scientific
1.3C.38	1	Real-time PCR machine	Axygen, Inc.
1.3C.39	2	Vortex mixer	Labnet International, Inc.
1.3C.40	1	Heamocytometer	Brand GmbH + Co KG
1.3C.41	1	Ultrasound machine	BMV Technology Co., Ltd.
1.3C.42	1	Doppler Pregnancy detector	MS Schippers (Ultrasound Technologies Ltd.)
1.3C.43	3	Bovine Embryo transfer Kit	Agtech, Inc. USA
1.3C.44	1	Electro Ejaculator - cattle	Standard Precision Electronics
1.3C.45	1	Electro Ejaculator - goats	Bio-Genics, LLC
1.3C.46	1	Electro Ejaculator - sheep	Western Instrument
1.3C.47	1	Artificial Vagina- cattle	NIFA Group (IMV Technologies France)
1.3C.48	1	AI Kit Cattle	All Veterinary Supply Inc.
1.3C.49	1	Ice maker	Porkka Finland Oy
1.3C.50	1	Slide Warmer	C & A Scientific Co.,
1.3C.51	2	Magnetic stirrer	IKA®-Werke GmbH & Co. KG
1.3C.52	1	Deep freezer	B Medical Systems S.a.r.l.
1.3C.53	1	Ice maker	Porkka Finland Oy
1.3C.54	1	Carbon dioxide Incubator	Thermo Fisher Scientific
1.3C.55	2	Micro centrifuge	Andreas Hettich GmbH & Co. KG
1.3C.56	1	Weighing balance	A&D Instruments Ltd
1.3C.57	2	Analytical balance	Mettler-Toledo B.V.
1.3C.58	1	Lamina Flow Cabinet	Azbil Telstar Technologies, S.L.
1.3C.60	1	Conductivity meter	Hanna Instruments
1.3C.61	1	Programmable embryo freezer	Minitube GmbH
1.3C.62	1	Back fat probe	Nasco
1.3C.63	1	pH meter	Hanna Instruments
1.3C.64	1	High Performance Computers	Hewlett-Packard
1.3C.65	1	Elisa Micro plate reader	Molecular Devices, LLC.
1.3C.66	3	PCR Thermocycler	Africa Biosystems (Applied Biosystems)
1.3C.67	2	Refrigerated Benchtop centrifuge	Eppendorf AG
1.3C.68	1	Molecular Imager (Gel Documentation ) System	Bio-Rad Laboratories, Inc.

1.3C.69	1	Ultrapure Water purification system	Merck Pty Ltd
1.3C.70	3	Electrophoresis power supply	GE Healthcare Europe GmbH
1.3C.71	2	Midi Horizontal Agarose Electrophoresis Apparatus	Analytik Jena AG
1.3C.72	2	Mini Horizontal Agarose Electrophoresis Apparatus	Analytik Jena AG
1.3C.73	4	Mini Submarine Electrophoresis unit	Amersham BioSciences
1.3C.74	4	Mini Submarine Electrophoresis unit	Amersham BioSciences
1.3C.75	4	Mini Vertical protein electrophoresis unit	Bio-Rad Laboratories, Inc.
1.3C.76	2	Spectrophotometer	Biochrom Ltd.,
1.3C.77	20	Anti- UV Face shield for blocking eye wear	Vilber Lourmat
1.3C.78	2	Benchtop colorimeter	Hanna Instruments
1.3C.79	2	UVISAVE system	UVItec Ltd