



REQUISITION FORM

Requisition Number:7025220062

Last Date for Submission:04/07/2022

S.N.	SQU Product Code	Description	Qty.	UOM	Remarks
1	EQUEQUEQU0059	INVERTED FLUORESCENT MICROSCOPE	1	NOS	<p>Compact Cell Culture Microscope (Desktop)</p> <p>Purposes: Routine work/Teaching/Research</p> <p>Orientation: Inverted</p> <p>Observation Method: Brightfield, Phase Contrast, Fluorescence (Blue/Green Excitation) and Fluorescence (Ultraviolet Excitation)</p> <p>Stage: 1) Manual. 2) It must allow the use of different holding frames for flasks, slides, dishes, and multi-well plates.</p> <p>Condenser: Manual or Ultra-Long Working Distance Condenser</p> <p>Illuminator: Fluorescence Illuminator (100 W Mercury Lamp) and Transmitted Illuminator (LED Lamp)</p> <p>Nosepiece: Revolving, built in, 4 positions</p> <p>Objective Magnification: 5X, 10X, 20X, 50X and 100X or more</p> <p>Eyepiece Magnification: 10X/22 mm adjustable focusing eyepieces</p> <p>Observation Tubes: Widefield (FN 22) /</p>

					<p>Trinocular with 10X/22 mm adjustable focusing Eyepieces</p> <p>Camera: Might considered. Colour but it subjected to price and features</p> <p>The microscope should store images directly in its hard disk or in USB</p>
2	EQUINSUNI0320	ASPIRATION SYSTEM	1	NOS	Aspiratore for celll culture, with large Jar, the Jar must be Autoclavable