Rosem Analytical Instruments
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INTEGRATING SCIENCE & I C T TECHNOLOGIES

RFQ

Qty	Description	Unit Cost	Total
1	BX53 Compound microscope +DIC + DP28 + cellSens + calibrated morphometric module		
1	Stereo Dissecting Microscope		
10	Student teaching microscope		
			-
	ALL VALUES ARE IN USD	Sub Total	**-**
		VAT	**INCL**
	S J TUNDUWANI	**Total**	**-**

Microbiology Lab Equipment

Number	Item	Specifications
1	BX53 Compound microscope + DIC + DP28 +	Optical system: Infinity corrected corrected,UIS2, anti-fungal coated,Eyepieces,10x wide field, FN22,with dioptre adjustment. High eye point, Objectives: Plan Achromat: 4x/0.10,10 x/0.25,20x/0.40x/0.65 spring,100x/1.25 Oil spring – parfocal, Condenser: swing out achromatic 0.9 NA with turret for Brightfield, Darkfield, Phase Contrast PH1/PH2/PH3 and DIC,DIC Module: Complete DIC set- Polarize, Analyzer,DIC prisms for 20x -40x and 40x – 100x, Nomarski prisms- for unstained bacteria, Stage: Caramic mechanical stage 175 x 145mm, travel 76 x 52mm, with slide holder, Illumination: 100W halogen/ high power white LED with Koehler, Intensity control
2	Stereo Dissecting Microscope	Eyepieces: WF10x/22mmlockable, dioptre adjustable, Zoom: 0.8x to 4.5x objective, zoom ratio 6.6;1 magnification 8x -45 x, Working distance 110mm,Fild of view 35mm at 0.8x,Stand: pole stand with incident LED and transmitted LED illumination, Independent dimming, Stage: Black/White contrast plate + transparent glass plate
3	Student teaching microscope	Binocular Head with WF10X eyepieces achromatic 4x/10x/40x(SL)/100x (SL,oil) objectives on a triple or quadruple revolving nosepiece, Abbe condenser (N.A. 1.25) with iris diaphragm, coaxial course and fin fox (fine division0.002mm), a mechanical or plain stage (about 110-120mm),LED illumination with adjustable brightness, and a total magnification range of roughly 40 x to 1000x in a durable metal stand

RATIYA MAISHAKA 16/09/26