



PURCHASE REQUEST

Item #	Item Description	Unit	Qty	Unit Cost	PARTICS	Total Cost
1	Analytical Balance	unit	4	40,000.00		160,000.00
Specification: capacity-200 grams; accuracy-0.001g readability 0.001g digital with certificate of calibration						
2	Global Positioning System (GPS)	unit	1	25,000.00		25,000.00
Specification: Specifications: 4-inch dual-orientation, glove-friendly touchscreen display; 8 megapixel autofocus camera; automatically geotags photos; tracks both GPS and GLONASS satellites; 1-year BirdsEye Satellite Imagery subscription; 3-axis compass with barometric altimeter						
3	pH Meter with complete specification	unit	4	40,000.00		160,000.00
Specification:						

Specifications Parameters Measured: pH / mV (ORP) / °C

Range pH: (-2.00~12.00) PH

mV: (0~1999) mV Temp: (0.0~80.0) °C

Resolution pH: 0.01pH/mV: ± 1mV

Temp: 0.01 °C

Accuracy pH: ± 0.01pH; 1bit

mV: ± 0.1mV; 1bit

Temp: ± 0.01 °C

Stability: (± 0.01pH; 1bit)/3h

Temperature Compensation: Manual/Auto (0.0~80.0) °C LCD, dual parameter

Power: Universal power adapter (12V DC, 1.0mA)

Dimension (mm): 250x210x95

Weight (kg): 1.5

4	Tri-power Stereo Microscope	unit	1	25,000.00		25,000.00
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Specification:

145° advance viewing head which can rotate 360°

Locked on 15x wide-field eye piece with diopter adjustment on one ocular tube

Magnification of paired objectives: 30x parafocal, 45x paraxial, and 60x achromatic

Red lighting

Track and pinion focusing with slip clutch and tension adjustment

Adjustable pole mounted cycle

Includes a 95mm black and white reversible stage plate

Rugged all metal construction

Corroded

Power source: 220-240 V 50/60Hz

With warranty

	TOTAL					370,000.00
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Purpose: Laboratory Instruction use

Checked by:		Funds Available:	
 JACOB GLENN F. JANSALIN		 NICK ROMEO B. DELLOSA	
TWIG - Laboratory Equipment		HEAD, ACCOUNTING OFFICE	
Signature:	Requested by:	Noted by:	Approved by:
	 REMENTA J. SOLIS	 VICTOR B. ASIO	 EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU