၂၀၂၀–၂၀၂၁ ဘဏ္ဍာ ရေးနှစ်အတွက် တောင်းခံပစ္စည်းစာရင်း

Marine Science Department/ Myeik University

				Allotment		ent	
Sr		Item	Specification	Qty	Unite Price	Amount	Remark
1		Apparatus					
	1	Biology Dissecting Tool		10			
		Set					
	2	Biology Dissecting Tool	Includes: Spilnter tissue forcep	10			
		Set	(Stainless steel, 4.5" Length), Teeth				
			dissection tissue forcep (Stainless steel,				
			4.5" Length), Spilnter tissue forcep				
			(Curved, Stainless steel, 4" Length),				
			Mosquito forcep (5" Length), Scalped				
			handle No. 3 (Stainless steel, 5" Length,				
			No 10 and No 11 Blades), Operating				
			scissor (Stainless steel, 5" Length), Iris				
			scissor (Stainless steel, 4.5" Length),				
			Mall probe seeker with curved end				
			(Stainless steel, 6" Length), Straight tip				
			teasing needle (Plastic handle, 5"				
			Length), Curved tip teasing needel				
			(Plastic handle, 5" Length)				
	3	Tray (Stainless Steel)	Stainless Steel, Dimension (44cm Length	10			
			x 32cm Wide x 4cm Deep)				
	4	Aluminium Dissecting	Aluminium, Tray measures (Dimension	10			
		Tray with wax	(27cm Length x 18cm Wide x 4cm Deep),				
			2.5 cm thick wax liner that can be easily				
			melted for resurfacing				

				Allotment			
Sr		Item Specification	O±.	Unite		Remark	
				Qty	Price	Amount	
	5	Biology Dissecting Set	Include 7 Items: Spiliner tissue forcep	8			
			(Stainless steel, 5" Length), Dissection				
			forcep (Straight, serrated tip, 4.5"				
			Length), Scalped handle (Stainless steel,				
			5" Length, No. 10 and No. 11 Blades),				
			Operating scissor (Stainless steel, 5.3"				
			Length), Iris scissor (Stainless steel, 4.8"				
			Length), Straight teasing needle				
			(Stainless steel, 5.5" Length)				
	6	Tray (Stainless Steel)	Stainless Steel, Dimension (34cm Length	10			
			x 32cm Wide x 3.5cm Deep)				
	7	Metal tray with handle	Square silhouette with galvanized metal,	1			
		square galvanized	Side cutout handles, Provides great grip,				
			Dimension (15" Length x 15" Wide x 2.5"				
			Deep)				
	8	3D World Map	Size (12" x 9")	8			
	9	Tray (Stainless Steel)	Stainless Steel, Dimension (32cm Length	15			
			x 17cm Wide x 3.5cm Deep)				
	10	Digital Balance (0.1 g)	Accuracy: 0.1g, Material: Stainless Steel,	4			
			Type: Differential Balance Signs, Usage:				
			General Balance, Test of Balance,				
			Display Type: LCD, Measure Method:				
			Automatic				
	11	Measuring Board	Check-It Stik (Stainless steel, Dimension	4			
			30.5" X 6", Red Fish Pro Series)				

					Allotme	ent	Remark
Sr		Item	Specification	Qty	Unite Price	Amount	
	12	pH Meter	Type: Soil pH, Power Source: AC220V, Weight: 0–100Kg, Display: Needle, Portable, Appliance: Soil Hardness	4			
	13	Measuring Tape (10 m)	Fiberglass Measuring Tape, 10 Meters X 13 mm Width, Flexible handle on one side, Includes both SAE and metric measurements	8			
	14	Measuring Tape (30 m)	Fiberglass Measuring Tape, 30 Meters X 13 mm Width, Coating layer with transparent PVC, Ground Spike and Handle, Includes both SAE and metric measurements	8			
	15	Measuring Tape (50 m)	Fiberglass Measuring Tape, 50 Meters X 13 mm Width, Coating layer with transparent PVC, Ground Spike and Handle, Includes both SAE and metric measurements	8			
	16	Measuring Tape (100 m)	Fiberglass Measuring Tape, 100 Meters X 13 mm Width, Coating layer with transparent PVC, Ground Spike and Handle, Includes both SAE and metric measurements	1			

ltem			Allotme	.110	
item	Specification	Qtv	Unite	Amount	Remark
			Price		
17 Garmin in Reach	Garmin in Reach Explorer+, Physical	1			
Explorer+, Handheld	Dimension: 6.5" x 2.7" x 1.5", Weight: 7.5				
satellite communicator	ounces with batteries, Waterproof				
with topo maps	rating: IPX7, Battery type: Rechargable				
	Rechargeable internal lithium ion,				
	Waypoints/favourites/locations: 10000,				
	Routes: 250, Track log: 20000 points,				
	250 saved tracks, Display size: 1.4" x 1.9"				
18 Precision Digital Stem	Lollinon type, Waterproof IP68 Range: -	1			
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		1			
Clinometer Bevel Box	Battery, large LCD display, digital				
Magnetic Waterproof	readout of angle level increase or				
	decrease, Magnetic – bottom plate				
1	satellite communicator with topo maps 8 Precision Digital Stem Thermometers 9 Digital Gauge Angle Protractor Finder Clinometer Bevel Box	Explorer+, Handheld satellite communicator with topo maps Dimension: 6.5" x 2.7" x 1.5", Weight: 7.5 ounces with batteries, Waterproof rating: IPX7, Battery type: Rechargable Rechargeable internal lithium ion, Waypoints/favourites/locations: 10000, Routes: 250, Track log: 20000 points, 250 saved tracks, Display size: 1.4" x 1.9" Precision Digital Stem Thermometers Dimension: 6.5" x 2.7" x 1.5", Weight: 7.5 ounces with batteries, Waterproof rating: IPX7, Battery type: Rechargable Rechargeable internal lithium ion, Waypoints/favourites/locations: 10000, Routes: 250, Track log: 20000 points, 250 saved tracks, Display size: 1.4" x 1.9" Brecision Digital Stem Thermometers Digital Stem Thermometers Digital Gauge Angle Protractor Finder Clinometer Bevel Box Magnetic Waterproof Digital Gauge Angle Protractor Finder Clinometer Bevel Box Magnetic Waterproof	7 Garmin in Reach Explorer+, Handheld satellite communicator with topo maps 8 Precision Digital Stem Thermometers 9 Digital Gauge Angle Protractor Finder Clinometer Bevel Box Magnetic Waterproof Facility Counces with natteries, Waterproof rating: IPX7, Battery type: Rechargable Rechargeable internal lithium ion, Waypoints/favourites/locations: 10000, Routes: 250, Track log: 20000 points, 250 saved tracks, Display size: 1.4" x 1.9" 1 Digital Stem Thermometers 1 Dimension: 6.5" x 2.7" x 1.5", Weight: 7.5 ounces with batteries, Waterproof rating: IPX7, Battery type: Rechargable Rechargeable internal lithium ion, Waypoints/favourites/locations: 10000, Routes: 250, Track log: 20000 points, 250 saved tracks, Display size: 1.4" x 1.9" 2 Digital Stem Lollipop type, Waterproof IP68 Range: – 58°F to 626°F and –50°C to 330°C, Resolutions: 0.1°C/°F, Accuracy: +/–0.8°F /0.4°C from –10/100°C, 150mm Stem Length 9 Digital Gauge Angle Protractor Finder Clinometer Bevel Box Magnetic Waterproof Clinometer Bevel Box Magnetic Waterproof	Frice Garmin in Reach Explorer+, Handheld Satellite communicator with topo maps Brechargeable internal lithium ion, Waypoints/favourites/locations: 10000, Routes: 250, Track log: 20000 points, 250 saved tracks, Display size: 1.4" x 1.9" Brecision Digital Stem Thermometers Clinometer Bevel Box Magnetic Waterproof Garmin in Reach Explorer+, Physical Dimension: 6.5" x 2.7" x 1.5", Weight: 7.5 ounces with batteries, Waterproof rating: IPX7, Battery type: Rechargable Rechargeable internal lithium ion, Waypoints/favourites/locations: 10000, Routes: 250, Track log: 20000 points, 250 saved tracks, Display size: 1.4" x 1.9" 1 Digital Stem Thermometers Lollipop type, Waterproof IP68 Range: – 58°F to 626°F and –50°C to 330°C, Resolutions: 0.1°C/°F, Accuracy: +/-0.8°F /0.4°C from –10/100°C, 150mm Stem Length Digital Gauge Angle Protractor Finder Clinometer Bevel Box Magnetic Waterproof Waterproof: IP55, Battery: 1 X AAA Battery, large LCD display, digital readout of angle level increase or	Garmin in Reach Explorer+, Handheld satellite communicator with topo maps Price Rechargeable internal lithium ion, Waypoints/favourites/locations: 10000, Routes: 250, Track log: 20000 points, 250 saved tracks, Display size: 1.4" x 1.9" Precision Digital Stem Thermometers Price Lollipop type, Waterproof Thermometers Digital Gauge Angle Protractor Finder Clinometer Bevel Box Magnetic Waterproof Garmin in Reach Explorer+, Physical Dimension: 6.5" x 2.7" x 1.5", Weight: 7.5 unces with batteries, Waterproof rating: IPX7, Battery type: Rechargable Rechargeable internal lithium ion, Waypoints/favourites/locations: 10000, Routes: 250, Track log: 20000 points, 250 saved tracks, Display size: 1.4" x 1.9" Lollipop type, Waterproof IP68 Range: – 58°F to 626°F and –50°C to 330°C, Resolutions: 0.1°C/°F, Accuracy: +/-0.8°F /0.4°C from –10/100°C, 150mm Stem Length Digital Gauge Angle Protractor Finder Waterproof: IP55, Battery: 1 X AAA Battery, large LCD display, digital readout of angle level increase or

				Allotment		ent	
Sr		ltem	Specification	Qty	Unite	Amount	Remark
					Price	/	
	20	4 in 1 Soil Tester	Test object: current light intensity, soil	1			
		Mositure Meter, pH Levels	moisture, soil PH value, soil temperature				
		Temperature, Sunlight	Temperature measuring range: –				
		Survey Instrument	9~+50(16~122), (accuracy: 1/1) PH				
			measuring range: 3.5–9.0 Working				
			Temperature: +5~+40 Size:				
			Approx.35*8*6cm(L*W*H) Power supply:				
			One 9V block battery (Not included)				
			Color: Yellow + Black Main Unit Size:				
			Approx.122*63*36mm(L*W*H) Test				
			Probe Size: Approx.5*200mm(D*L)				
	21	Refractometer	Handheld Refractometer, with Brix	2			
		Portable, Salinity (0–100	Scale, 0–10%, +/–0.1% Accuracy, 0.10%				
		ppt)	Resolution, streamlined design (40 x 40				
			x 185 mm), a rubber grip to guard				
			against hand heat for accurate				
			measurements,				
			Type: digital, manual, Configuration:				
			hand-held,Automatic temperature				
			compensation (ATC), Included:				
			Calibration solution Pipette Storage				
			case 2 x AAA batteries Leather case				
			Screwdriver Cleaning cloth				