

မြိတ်တက္ကသိုလ် ၂၀၂၀-၂၀၂၁ ဘဏ္ဍာနှစ်အိတ်ဖွင့်တင်ဒါဖြင့်ဝယ်ယူမည့်(Non Control Items)

ပစ္စည်းများစာရင်း

No	Description of Equipment (Technical Details)	Allotment			Remark
		QTY	UNIT PRICE (Ks)	Amount(Ks)	
(1)	Non Control Items				
	Laboratory Equipment				
	Geology Department				
	Apparatus				
	streak plate	9 Nos			
	Handlens	90 Nos			
	Total Station	4 Nos			
	Auto Level	4 Nos			
	Geological Compass	15 Nos			
	Geological Hammer	10 Nos			
	Petrological microscopes	5 Nos			
	Handlens	100 Nos			
	Trinocular microscope	6 Nos			
	Safety glass	75 Nos			
	Trinocular microscope	3 Nos			
	Mathematic Department				

Casio Touchscreen with Stylus Graphing Calculator, 4.8 (fx-CG-500)	20	Nos			
Botany Department					
Lab Equipment (Apparatus)					
Glassware					
(Histological permanent slides-monocot-leaf lamina, Histological permanent slides Dicot leaf, etc....)	1	Lot			
Apparatus					
GPS Brand; Garmin	1	No			
Chemistry Department Research equipment					
Glassware					
(Burette,Density bottle, Centrifuge tube,etc	1	lot			
Apparatus					
Test tube holder	150	Nos			
Ostwald U-tube (15ml) Viscometer	50	Nos			
Physics Department Research Equipment ☑					
Apparatus					
Spherometer	32	Nos			
Watch glass	28	Nos			
Moment bar (with iron stand, weights, hungars, rider	20	Nos			
Project Board (3" X 6")	30	Nos			
Digital Multimeter	15	Nos			

	Variable Power Supply	20	Nos			
	Logic gates Trainer Kit	10	Nos			
	Transistor (C1061)	20	Nos			
	Transistor (C828)	20	Nos			
	Transistor (C547)	20	Nos			
	FET (Field Effect Transistor)	20	Nos			
	Operational Amplifier (741 IC)	20	Nos			
	Resistors (1K,10K,220W,820W)	50	Nos			
	LEDs (Colour ϕ)	1000	Nos			
	IC	200	Nos			
	Arduino Uno Board and Sensor Box	4	Nos			
	Arduino starter kit	5	Nos			
	Marine Science Department Research Equipment					
	Glassware					
	(Magnifying Glass with Light, Graduated Glass Measuring Cylinders, Glass petri dish, etc.....)	1	Lot			
	Apparatus					
	Biology Dissecting Tool Set	10	Nos			
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	Tray (Stainless Steel)	10	Nos			
	Aluminium Dissecting tray with wax (27cm x 18cm x 4cm)	10	Nos			
	Biology Dissecting Tool Set	8	Nos			
	Tray (Stainless Steel)	10	Nos			

Metal tray with handle square galvanized (15"L x 15"W x 2.5"H)	1	pcs			
3D World map (9" x 12")	8	Nos			
Tray (Stainless Steel)	15	Nos			
Digital Balance (0.1g)	4	Nos			
Measuring board (Check-it Stik 30.5" x 6 Red Fish Pro Series)	4	Nos			
pH meter (VT.05 soil pH meter tester hygrometer portable moisture sensor pH instrument)	4	Nos			
Measuring Tape (10m)	8	Nos			
Measuring Tape (30m)	8	Nos			
Measuring Tape (50m)	8	Nos			
Measuring Tape (100m)	1	No			
Garmin in Reach Explorer+,Handheld Satellite Communicator with Topo Maps and	1	No			
Precision Digital Stem Thermometers- Lollipop Type. Waterproof IP68 Range-58 ° F to 626·Fand-50 K to 330 ·C	1	No			
Digital Gauge Angle Protractor Finder Clinometer Bevel Box Magnetic Waterproof	1	No			
4 in 1 Soil Tester Moisture Meter, PH Levels Temperature Sunlight Survey Instrument large Backlit LCD Display for Garden, Farm, Lawn, Gardening, Farming	1	No			
Refractometer	2	Nos			
Portable, salinity (0-100ppt)					

	Sports Equipment အတွက် လျာထားငွေ (ပြေးစက်၊သံလုံး၊သံပြား၊လှံတံ၊Chess Set,သံလုံး,etc				
	NCI Total				

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ပစ္စည်းများစာရင်း

No	Description of Equipment (Technical Details)	Allotment			Remark
		QTY	UNIT PRICE (Ks)	Amount(Ks)	
	Office Equipment				
1	Laptop Computer -8th Gen,Intel Core i7-8550U,(1.8 to 2.0GHz),8GB DDR4 ,SATA 1 TB Memory ,Graphic Card ,2GB ,15.6" FHD Display ,DVD RW, LAN, WLAN, HDMI, USB 2.0, Cardreader , Bluetooth	12	Nos		
2	Desktop Computer -8th Generation Intel Core i7 Processor Mother Board ,8 GB DDR4, 1TB HDD, 2GB Graphic, Sata Drive Power Supply 700W, Monitor (23.5").650VA UPS, Wireless KB&M, DVD	5	Nos		
3	Desktop Computer -8th Generation Intel Core i5, 8GB DDR4,1TB HDD,Graphic 2GB,21.5" Monitor, DVD, Mouse, Keyboard,650 UPS	5	Nos		
4	Office Jet Color Printer(e-All in one) -21ppm(Black),17ppm(Color),Print,Scan,Copy, Fax -1200x1200dpi,512MB -250 Sheets,Print,USB2.0,Ethernet, Wireless,A4,Legal ,A3	2	Nos		

5	Card Printer -EDIsecure XID 8100 Retransfer Dual Side Complete Photo ID Card Printer System	1	Set			
6	Laser Printer(A4)	6	Nos			
7	UPS (1250VA)	21	Nos			
8	Digital Multifunction Copier -26ppm ,1GB Image Memory, -600x600dpi(Scan), 1200x1200dpi(Print), -Duplex(Standard) -with Feeder(Standard) -25%to 400%zoom, -Network Print/Colour Scan(Standard), -500x2 Sheets Paper Cassette, -1x100Sheets Stack bypass, -windows 7/8/8.1/10/(32 bit,64bit)	2	Nos			
9	Digital Duplicator(B4) -Printing Area(max)B4 -Scan 300x600dpi -Print 300x600dpi -Print Speed 130ppm -Free Zoom 50%-200% -Power Supply 220V-240V	1	No			
10	Digital Duplicator(A3) -Printing Area (max)A3 -Scan 600x600dpi -Print 300x300dpi -Print Speed 130ppm -Free Zoom 50%-200% -Power Supply 220V-240V	1	No			

11	Note Counting Machine -Counting Speed :1000/min -UV Counterfeit Detection (Portable Type)	1	No			
12	Plain Paper Fax Machine	3	Nos			
13	Scanner -Flatbed Scanner -Three- Color RGB LEDs -4800x4800,A4,Legal -25-19200dpi -USB Type(USB 3.0&2.0) -LIDE 300: 1.7 kg,LIDE 120:1.6kg	1	No			
	OE Total					

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ပစ္စည်းများစာရင်း

No	Description of Equipment (Technical Details)	Allotment			Remark
		QTY	UNIT PRICE (Ks)	Amount(Ks)	
	Machinery and Equipment				
1	Portable Projector '-3300 Lumens,1024x768 pixels (XGA)HDMI Input '-10000 hour lamp life, Day Light View, Direct power off -Wifi with USB Dongle	12	Nos		
2	Wall Screen (96"x96")	12	Nos		
3	Water Dispensor(Hot/Cold)	4	Nos		
4	Refrigerator (2 Door)	2	Nos		
5	LED TV 40"	5	Nos		
6	Auto Voltage regulator (5KV)	5	Nos		
7	Inverter(1200VA)Step up Auto /Manual+battery	5	Nos		
8	Air Conditioner (Ceiling Cassette Type)(5HP)	8	Nos		
9	Air Conditioner(1.5HP),Split type)	3	Nos		
10	Bluetooth Loudspeaker Remix(Song K,Portable)	4	Nos		

11	Portable Bluetooth speaker (Hyper)	10	Nos			
12	Regulator(5KVA)	1	No			
13	Touchscreen with Stylus Graphing Calculator,(Casio)4.8(fx-CG-500)	5	Nos			
14	Submersible Pump (3.5HP)	5	Nos			
15	Oxilation Fan	50	Nos			
16	Water Vapour Fan (4 Ø)	5	Nos			
17	Digital Camera Olympus Tough TG-6(Red)	2	Nos			
18	Camera -24.2 Million ,(23.5x15.6mm)CMOS -3 in diagonal , SD/SDHC/SDXC Card -0.85x(Approx), :18mm(-1.0m ¹) -1/4000 to 30sec,EN-EI14a Rechargeable Li- ion	1	No			
	ME Total					

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ပစ္စည်းများစာရင်း

No	Description of Equipment (Technical Details)	Allotment			Remark
		QTY	UNIT PRICE (Ks)	Amount(Ks)	
	Furniture				
1	Steel Almirah (3'x1½'x6')	15 Nos			
2	Book Shelves (Iron)(4'x2'x5')	20 Nos			
3	File Rack (Iron)(3'x1½'x3')	5 Nos			
4	Steel Cabinet (4Drawers)	10 Nos			
5	Locker (9 Holes)(4'x6')	2 Nos			
6	Combined Desk (6'x1½'x2½')	721 Nos			
7	Stool(Iron)(1'x1½'x2')	500 Nos			
8	လက်တွေ့ခန်းသုံးဘီရိုငယ်	50 Nos			
9	Armed Chair (1½'x1½'x3')	50 Nos			
10	Single Bedstead (Iron)(6'x3'x2½')	250 Nos			
11	Dining Table (4'x4'x2½')and Chair(4Nos)	40 Nos			
12	Armless Chair (1½'x1½'x1½')	185 Nos			
13	Steel Almirah (3'x1½'x6')	185 Nos			
14	Reading Table (3'x2'x2½')	185 Nos			
15	Single Chair (Iron)	185 Nos			
	+ Furniture Total				