

၂၀၂၅-၂၀၂၆ ဘဏ္ဍာရေးနှစ်  
သုတေသနသုံးစက်ပစ္စည်း ဝယ်ယူမည့်စာရင်း

| စဉ်  | အမျိုးအမည်                                                                                                                                 | အရေအတွက် |
|------|--------------------------------------------------------------------------------------------------------------------------------------------|----------|
|      | Lot (1)<br>Machinery and Equipment                                                                                                         |          |
| (1)  | Kjeldahl Digestion Test Tube (Accessories)<br>Test tube Ø 42 x 300mm, 250 ml 3 pcs/box                                                     | 3 Nos    |
| (2)  | pH meter<br>Catalog Number - MW150                                                                                                         | 1 No     |
| (3)  | Benchtop pH meter<br>HI-5221-02,                                                                                                           | 1 No     |
| (4)  | pH and EC meter<br>HI5521-02 Research Garde pH/ORP and<br>EC/TDS/Salinity/ Resistivity Meter with CAL Check™                               | 1 No     |
| (5)  | Adjustable single channel pipette(100-1000µl)<br>HETV1000V , Capacity : 100-1000 µl<br>Inaccuracy % : 2.00/0.80 ,Imprecision % : 0.60/0.20 | 1 No     |
| (6)  | Carousel Pipette stand<br>HET6STAND<br>Capacity : 6 pcs ,Manufacturer : Hettich                                                            | 1 No     |
| (7)  | Magnetic Hot Plate Stirrer Digital Model<br>SH-HST-Set                                                                                     | 1 No     |
| (8)  | Entris® II Essential Line Analytical Balance<br>220 g 0.1 mg, External Adjustment<br>BCE224I-1S                                            | 1 No     |
| (9)  | Analytical balance with balance table<br>ABS220-4N                                                                                         | 1 No     |
| (10) | Micropipette (0.5-10 µl)<br>Volume range:0.5 µl~10 µl<br>Fully autoclavable (121°C for 20 minutes)<br>Enhanced UV resistance               | 2 Nos    |

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| စဉ်  | အမျိုးအမည်                                                                                                                                                                                                                                                                                                                                                         | အရေအတွက် |
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| (11) | <b>Double-Chamber Hazardous Waste Incinerator</b><br>Capacity : 300-400 kg (~600-800L)/day<br>Function: Double-chamber, Complete Combustion,<br>Ordorless, Harmless                                                                                                                                                                                                | 1 No     |
| (12) | <b>Air Compressor (100L)</b><br>ACO-328, 60W, 100L/Min                                                                                                                                                                                                                                                                                                             | 1 No     |
| (13) | <b>Submersible Pump</b><br>AC 220-240V 50/60Hz 135W H.Max:10 M F.Max: 5500L/H                                                                                                                                                                                                                                                                                      | 3 Nos    |
| (14) | <b>Air compressor for Aquarium</b><br>ACO-328, 60W, 70L/Min                                                                                                                                                                                                                                                                                                        | 3 Nos    |
| (15) | <b>Exhaust Fan (24" size)</b>                                                                                                                                                                                                                                                                                                                                      | 3 Nos    |
| (16) | <b>Air -conditioner (1.5HP)</b><br>(Split Type ၊ Non- inverter/R410a)                                                                                                                                                                                                                                                                                              | 2 Nos    |
| (17) | <b>Magnetic Stirrer with hot plate</b><br>Heat+/-5'C tp 38'C IN Minute<br>Plate 7"x7", Viriable String 60 to 1500rpm, controller                                                                                                                                                                                                                                   | 1 No     |
| (18) | <b>Biosafety Cabinet Class II A2,</b><br>LA2-4A1-E, Brand: ESCO, COO: Singapore<br>External Dimensions: 1420 x 852 x 1540 mm,<br>(56.0" x 33.5" x 60.6"), Internal Dimensions:<br>1270 x 623 x 670 mm(50.0" x 24.5"<br>x 26.4"), Airflow Velocity (Inflow): 0.53 m/s 105 (fpm),<br>Airflow Velocity (Downflow): 0.35 m/s, 70 (fpm),<br>Electrical: 230 VAC, 50 Hz, | 1 No     |

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| စဉ် | အမျိုးအမည်                                                                                | အရေအတွက် |
|-----|-------------------------------------------------------------------------------------------|----------|
| (1) | Lot (2)<br>Furniture<br>Chemistry Lab. Table with 2Drawer<br><br>(1800mm x 900mm x 850mm) | 2 Nos    |
| (2) | Chemistry Lab. Sink<br><br>(900mm x 600mm x 850mm)                                        | 2 Nos    |
| (3) | Lab. Chair                                                                                | 2 Nos    |

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| စဉ် | အမျိုးအမည်                                                                                                                                                                                                                                                                                 | အရေအတွက် |
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| (1) | <b>Lot (3)</b><br><b>Office Equipment</b><br><b>Scanner</b><br>Scan resolution: 2400 x 2400dpi<br>Scan speed (A4,300dpi): Approx. 10 secs                                                                                                                                                  | 1 No     |
| (2) | <b>Laser Printer</b><br>20 ppm , 1200x1200 dpi Resolution<br>60-163 gsm Paper, 150 Sheet Input Tray<br>100 Sheet Input Tray, 10,000 pages Monthly Duty Cycle<br>A4,Legal ,USB, 64 MB Memory                                                                                                | 2 Nos    |
| (3) | <b>Document Scanner</b><br>Specification<br>Color Document Scanner (A4/Legal)<br>45 / 30 ppm (B&W / Color)<br>B&W/Grayscale /Color, Duplex, 60- sheet capacity ADF,<br>Duplex/Simplex, Skip Blank Page<br>Up to 600 dpi resolution, Accepts documents up to<br>216 x 356 mm (8.5 x 14 in.) | 1 No     |
| (4) | <b>Desktop Computer</b><br>CPU intel Core i7 14th Gen<br>Memory: 16GB DDR4, SSD: 512 GB<br>Monitor: 22" VGA,HDMI ,DVD R/W Disk Drive<br>Power Supply 750 W<br>Keyboard & Mouse<br>Casing,UPS 1250 VA                                                                                       | 1 Set    |