

## 22.Other Equipment (Security,Wifi,Gym,Water Treatment,etc....)

SR No	DESCRIPTION OF EQUIPMENT (TECHNICAL DETAILS)
1	2
1	<p>ရေသန့်စက် 500L/hr</p> <ol style="list-style-type: none"> <li>1.SAND FILTER(1)no</li> <li>2.CARBON FILTER(1)no</li> <li>3.COFTENER(1)no</li> <li>4.ULTRA VIOLET STERILIZATION SYSTEM (1)no</li> <li>5.5 MICRO FILTER(1)no</li> <li>6.AUTO PRESSURE PUMP, Leo (Stainless Stell Pump) (1)no</li> <li>7.REGENERATION SYSTEM(1)no</li> <li>8.REVERSE OSMOSSIS DRINKING WATER TREATMENT SYSTEM(500 L/ H) (1) R.O Membrane (DOW),(2) High Pressure Pump (3) Control Function. (1)set</li> <li>9.AUTO LEVEL SWITCH(2)nos</li> <li>10.CONTROL PANNEL BOARD(1)no</li> <li>11.RAW WATER STORAGE TANK.1000Liters(1)no</li> <li>12.PURIFIED WATER STORAGE TANK With Steel Water Taps(1)no</li> </ol>
	Internet (Wifi)တပ်ဆင်ခြင်း
2	<p>Cap ac (RBCAPGI-5acD2nD)</p> <p>The cAP ac is a very capable and powerful Wireless access point that looks beautiful on both walls and ceilings</p>
3	<p>network cable 305m (CAT6)</p> <p>Category 6 cabke (Cat 6), is a standardized twisted pair cable for Ethernet and other network physical layers</p>
4	<p>Fiber cable drum (2km) (1 cores)</p> <p>1 Core SM Fiber Optic Cable -OT-IST.Single mode flat drop Outdoor cables are connstructured with a flat profile Jacker containing one fiber</p>
5	<p>6U Wall Mount Rack Cabinet</p> <p>many small or home offices need wall mounting solutions to place vairous equipment under a desk or up high on a wall</p>

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6	SwOS/ Router OS powered 24 port Gigabit Mikrotik CRS326 24G 2s+ Ethernet switch with two SFP+ ports, wire speed connectivity with several new switching features
7	The RB4011 uses a Quad core Cortex A15 CPU Mikrotik RB4011 ,same as in our carrier grade RB1100AHx4 unit
8	Media Converter (1G-SC) Industrial Power-over-Ethernet fiber converters
9	Power distribution unit (PDU) A power distribution unit (PDU)or mains distribution unit (MDU)is a device fitted with multiple outputs destribute eletric power,especially to racks of computers and networking equipment located within a deta center
10	Fiber patch cord(5m) Afiber-optic cord is a fiber-optic cable capped at either end with connectors that allow it to be rapidly and conveniently connected to CATV, an optical switch or other telecommunication equipment
11	2Core enclosure The cble terminal box series products are auxiliary devices for terminal wriing in the optical fiber transmission communication network , which are suitable for direct and branch connection of indoor optical cables, and protect the optical fiber connectors
12	Rj 45 network connector Rj45 is a type of connector commonly used for Ethernet networking

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13	<p>Core network configuration service charges</p> <p>1.Routing with Fail Over Link with two uplinksn 2. Distribute Network with VLAN Tag/ Untaging</p>
14	<p>Access Point (Type 1) (33 Nos)</p> <p>WiFi 6 Access Point with 2x2 Dual Band MIMO</p> <p>2x2 high-efficiency Wi-Fi 6</p> <p>5 GHz band 2x2 MU-MIMO and OFDMA with radio rate of 1.2 Gbps</p> <p>2.4 GHz band 2x2 MIMO with radio rate of 300 Mbps</p> <p>Gigabit Ethernet, powered with 802.3af PoE</p> <p>Support up to 1.5 Gbs Aggregate throughput</p> <p>Ceiling Moutable Kit</p> <p>Centralized Controller Management Support</p>
15	<p>8 Ports PoE Switches (17 Nos)</p> <p>Managed PoE+ Gigabit Switch with SFP</p> <p>8 x RJ45 Gigabit Ethernet PoE+ Port</p> <p>2 x Gigabit SFP Port</p> <p>up to 10 Gbit/s in Total Non-Blocking Line Rate</p> <p>up to 150W PoE Power Budget</p> <p>802.3 at/af or passive PoE</p> <p>1U Mountable Kit</p> <p>Centralized Controller Management</p>

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16	<p>16 Ports PoE Switches (6 Nos)</p> <p>Managed PoE+ Gigabit Switch with SFP</p> <p>16 x RJ45 Gigabit Ethernet PoE+ Port</p> <p>2 x Gigabit SFP Port</p> <p>up to 150W PoE Power Budget</p> <p>802.3 at/af or passive PoE</p> <p>1U Rack Mountable Kit</p> <p>Centralized Controller Management</p> <p>24 Ports PoE Switches (1 Nos)</p> <p>Managed PoE+ Gigabit Switch with SFP</p> <p>24 x RJ45 Gigabit Ethernet PoE+ Port</p> <p>2 x Gigabit SFP Port</p> <p>up to 250W PoE Power Budget</p> <p>802.3 at/af or passive PoE</p> <p>1U Rack Mountable Kit</p>

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	<p>Managed Switch</p> <p>24-port 10/100/1000, 2 x 1G combo SFP</p> <p>Easy-to-use GUI interface and CLI offer basic capabilities to configure, secure, and monitor your network</p> <p>Support VLANs, QoS, Link Aggregation, Port Mirroring, Spanning Tree, IGMP snooping, access control list (ACL), 802. 1X / RADIUS, DoS prevention</p> <p>48 Ports Switches (1 Nos)</p> <p>48 Port Gigabit + 2x GE SFP Combo Layer 2 Managed Switch</p> <p>48-port 10/100/1000, 2 x 1G combo SFP</p> <p>Easy-to-use GUI interface and CLI offer basic capabilities to configure, secure, and monitor your network Support VLANs, QoS, Link Aggregation, Port Mirroring, Spanning Tree, IGMP snooping, access control list (ACL), 802. 1X / RADIUS, DoS prevention</p>
17	<p>SM Module (63 Pairs)</p> <p>Single Mode SFP Transceiver Modules</p> <p>Single Mode Gigabit SFP Transceiver Module with BiDi</p> <p>Range up to 3km with 1310 nm</p> <p>5.3.2. MM Module (10 Pairs)</p> <p>Multi Mode SFP Transceiver Modules</p> <p>Multi Mode Gigabit SFP Transceiver Module</p> <p>Range up to 550m</p>

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18	4 Cores Fiber (900 Meters) 4 Core Single Mode Fiber Cable with Double Amor, Double Jacket and Messenger 4 Cores OTB (9 Nos) 4 Core Optical Fiber Termination Box with Complete Accessories Fiber Patch Cords (132 Nos) Single/Multi Mode SC-LC, FC-LC 5Meter PVC Fiber Simplex/Duplex Fiber Patch Cord
19	Cat 6 Cable (16 Boxes) RJ45 UTP Categories 6 PVC Cat 6 Cable Copper 24 AWG 5.5.2. RJ45 Head (2 Nos) Categories 6 UTP Connector (100 Nos)
20	Cable Managers (21 Nos) 1U Plastic horizontal cable manager
21	Cable Laying Accessories
22	Rack and Accessories 9U Wall Mount Network Cabinet (3 Nos) 5.8.2. Rack Mount Shelf (3 Nos)
23	Analyzed Crystal Crystal RX61 for Carbon and Boron)
24	PreventiveMaintenance (PM) kits (Gas With Cylinder) (To maintain instrument accessories and parts)
25	P10 Gas (10% Methane in Argon (Mixed Gas) (47 Lit/cylinder, 2000 psi, CGA 350, 7 m3 ))
26	Powder Diffraction File (PDF-4+)

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27	Ultrasonic cleaner 9.5L, Elmasonic S 100 (H) 278D x 365W x 264mmH V2A Stainless Steel casing and V2A Stainless Steel tank Fisher Scientific
28	Digital Vortex Mixer Speed 200-3000 rpm Load Bearing Capacity 0.5kg 390 x 370 x 340 mm / 15.4 x 14.6 x 13.4 in. Thermo Scientific
29	Benchtop Centrifuge 12.2 x 14.6 x 18.9 in. (31 x 37 x 48cm) 4 x 145mL (with TX-150 rotor), 6 x 50mL (withHIGHConic III rotor) 4,500rpm (TX-150 rotor); 16,000rpm (MicroClick 24 x 2 rotor) Thermo Scientific
30	Magnetic stirrer with hotplate Top Plate Material: Ceramic Max. Container Size 4 L Stirring Range 50 to 1500 rpm Temperature (Metric) Ambient to 540°C Fisher Scientific
31	Variable Micropipette Single Channel (100-1000 µl) (GLASSCO / INDIA) • Fully autoclavable& UV resistance • "CE" mark awarded • Calibration as per DIN 12650 & EN-ISO 8655 standards. Cat: 500.303.08
32	Variable Micropipette Single Channel (10-100 µl) (GLASSCO / INDIA) • Fully autoclavable& UV resistance • "CE" mark awarded • Calibration as per DIN 12650 & EN-ISO 8655 standards. Cat: 500.303.05

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33	Carbon tape (conductive, double sided tape)Specification: (7321 red 8mmx20m)
34	Platinum target disc, Specification: Suptter coater disc Diameter 50x 0.2mm thickness disc,
35	Acetone (HPLC grade)
36	Vector Signal Generator MG3710E(Anritsu) Vector Signal Generator supporting frequencies of 100 kHz to 2.7/4/6 GHz ACLR: -68 dBc (W-CDMA, Test-Model 1, 64DPCH, ≤+5 dBm) Switching Time: <600 μs (List/Sweep mode) Built-in wideband (160 MHz/120 MHz) baseband signal generator
37	55 inches Touch Smart Screen Display with Pen -Flip2, - VM55R -Panel: 55", Diagonal Size,Resolution 3,840 x 2,160 ,Brightness (Typical) 300 (without glass), 220 (with glass), Panel TypeEdge LED,Pixel Pitch (HxV)0.105 x 0.315(mm), - Sound: Built in Speaker (10W x 2) - Connectivity: (Basic) HDMI 2, (With Tray) HDMI 3, (Basic) USB 1, (With Tray) USB 2, USB External (In/Out) 1, (Basic) Touch Out 1 (USB Upstream Type), Audio Out 1 (With Tray) Touch Out 2, Audio Out 1, Screen Share(HDMI-Out) 1, (Basic) Acceleration sensor (With Tray) Acceleration sensor, NFC, Touch Input, RS232C, RJ45 (Not for User Control) - Touch: InGlass™, Multi writing up to 4, Passive Pen with magnet, 2mm/ 4mm / 8mm / 50mm , 1024 Level on Brush Mode, 6.7ms



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38	<p>Audio System For Convocation Hall</p> <ul style="list-style-type: none"> <li>- Ampilifier</li> <li>- Protech Speaker -16,- Wire Microprnone (2 Mic)-1</li> <li>- Mic Stand (Long)-2,- Mic Stand (Short) -2</li> <li>-DVD Player</li> <li>- Cable for Speaker (200m)</li> <li>- Cable for Mic ( 100m),- Tranking (200m)</li> </ul>
39	<p>PA System 30 Pcs</p> <ul style="list-style-type: none"> <li>- Amplifier ,- - Delegate unit</li> <li>- Cable 10M,- Recorder,- Speaker</li> <li>Chairman unit,(1)</li> <li>Deligate unit(29)</li> </ul>
40	<p>Air Conditioner</p> <p>(2 HP,Stand type) (R410A)</p> <p>Split Type (CHIGO)</p>
41	<p>(IP Camera)</p> <p>Dahua CCTV 32 Channel Installation and Fibre Laying Installation , Inverter Supply for 64 Channel Dahua IP Camera</p>
42	<p>Sound Box</p> <p>SIGMA 12</p> <ul style="list-style-type: none"> <li>- Passive type, Two way, 60-18HZ,Caculated Maximum SPL@1m-128dB, System Rated Impedance-80hm</li> </ul>
43	<p>Sound King wall hanger</p> <ul style="list-style-type: none"> <li>- Load Capacity- 40kg, Material- Steel, Adaptor Diameter- 35mm, Shipping Volume-0.11cbm, Shipping Weight- 2.5kg</li> </ul>

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44	<p>Amplifier</p> <p>SIGMA 12Channel</p> <p>-Model-SL824USB,Channel-12,Input-10xXLR,12x6.3mm Jack, Output-2x XLR, 2x6.3mm Jack, Headphone Output-6.3mm Jack, Auxillary send-2</p>
45	Accessories
46	Fitness Equipment
47	External Hardisk (SSD-2TB)
48	External DVD Writer
49	Tab S7 FE (Sansung Screen size 12.4", Battery 10090 mAh, Charging 45W Fast Charging, RAM 6/ROM 128 GB, CPU Snapdragon 778G)
50	<p>Digital Multifunction Copier</p> <p>Standard Duplexing</p> <p>2x550 shts Universal Casseette,1x100 shts Stack bypass with feeder, 600x600 dpi copy/scan resolution</p> <p>1200x1200 dpi printing resolution</p> <p>window 2000/10/ server 2003/ Vista / Server 200/ Win7 / Mac OSX (10.4.9 or later)</p> <p>(25 PPM, 25-400% Zoom, A3 Size)</p>

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51	<p>1. Interactive Smart Board (65" BenQ, rp6502 and stand) -65 Inch, 4KUHD, EZ white cloud whiteboard, 20 Touch, Digital Pointer, 2.4 G/%G wifi &amp; Bluetooth dongle</p> <p>2.Video Conference camera (Telycam TLC-300-U2-12) 12X Optical Zoom, 2X Digital Zoom, Full HD Video Conference PTZ Camera, 5MP, 1920*1080 at 30fps</p> <p>3. BOYA 2.4GHz Wireless Mic Dual Channels (BY-WM\$ Pro-K1)</p> <p>4. UPS (ProLink IPS 1200)+Dry cell 12@150 AH</p> <p>5. Cooling System (1.5hp aircon+safeguard+10m Iron pipe+installation)</p> <p>6. TV Mobile Cart for 55-84 inch (EU1800)</p> <p>7. Green Tech Surge Protector GTS-U5</p>
52	<p>65" i- Smart Touch Interactive Touch System</p> <ul style="list-style-type: none"> <li>-Mi TV 75" 4K</li> <li>-Touch Screen Overlay Frame</li> <li>-150kg TV Stand Cart</li> <li>-HDMI Cable</li> <li>-Bluetooth Mini Keyboard + Mouse</li> </ul>

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53	CCTV တပ်ဆင်ခြင်းလုပ်ငန်း (1)16 CH NVR (5)Nos-1750.00 (2)2MP,IP Dome Camera(80)Nos-17500.00 (3)8 Port P.O.E Swith (10)Nos-250.00 (4)4TB HDD (5)Nos-2250.00 (5)5 Port Swith(5)Nos-400.00 (6)Cable(5000m) -660.00 (7)RJ 45 (300)Nos-360.00 (8)Join Box(80)Nos-125.00 (9)Sccket& Breaker (5)Sets-11500.00 (10)Power Cable (250)m-700.00 (11)Pannel Box (5)Nos-500.00 (12) Point to Point (5)Sets-1850.00 (13)Pipe & Pipe Accessories-3155.00
54	ဘွဲ့နှင်းသဘင်ခန်းမ Sound System
55	<b>Wifi</b> Access Point 46 Nos, Gigbit Ethernet- 9 Set, Switch- 9 Nos, Cat 6 Cable -14 Box, Pipeline Structure, Cable Fiber and Copper Cable,
56	CCTV တပ်ဆင်ခြင်းလုပ်ငန်း HIKVISION- 60 Nos, Control Unit- 6 Nos, Cat 6 Cable- 36 Box, Pipeline Structure and Cabling