

**ANNEX-B**  
**SCOPE OF WORK**

**DETAILED SPECIFICATION OF THE REQUIRED ITEMS**

Sr.	ITEMS	SPECIFICATIONS	Qty
01	<b>PC Tablets</b>	<ul style="list-style-type: none"> <li>- Ram 12GB</li> <li>- Storage 256GB</li> <li>- Technology 5G</li> <li>- Operating system: Android 12, One UI 4.1</li> <li>- Screen: 14.6 inches</li> <li>- PTA approved</li> <li>SAMSUNG or equivalent brand</li> </ul>	<b>03</b>
02	<b>Mobile Phones</b>	<ul style="list-style-type: none"> <li>-Dual Sim</li> <li>-Dual Standby (Nano-SIM)</li> <li>-5G SA/NSA</li> <li>-6.6 Inches display</li> <li>-1080 x 2408 Pixels resolution</li> <li>-128 GB Built-in storage</li> <li>-8 GB RAM</li> <li>-Android 12, One UI 4.1</li> <li>-LED flesh panorama, HDR</li> <li>-Octa core (2.4 GHz &amp; 2.0 GHz)</li> <li>-PTA approved.</li> <li>SAMSUNG or equivalent brand</li> </ul>	<b>14</b>
03	<b>Air conditioners</b>	Ecostar 1.5 Ton Inverter Emperor Series (Heat & Cool) Or another Equivalent brand	<b>02</b>
04	<b>UPS Solar Supported Inverter</b>	<ul style="list-style-type: none"> <li>-6000VA/6000Watt/48VDC/230VAC.</li> <li>-Pure sine wave</li> <li>-Power factor: 1.0</li> <li>-Battery independent design</li> <li>-Enhance MPPT solar charger controller up to 7000 WATTS.</li> <li>-Maximum Solar Charge Current 120A</li> <li>-Maximum PV input current 27A</li> <li>-Battery equalization function to optimize battery performance and extend lifecycle.</li> <li>-Compatible with Lithium-ion battery</li> <li>-Reserved communication port for BMS</li> <li>-Built-in Wi-Fi for mobile monitoring (Android/iOS App is available)</li> <li>-Communication Interface USB/RS232/RS485/CAN/Dry contact</li> <li>-Dual output for smart load management</li> <li>-Feeding power into Grid</li> <li>-Parallel operation with 9 units</li> <li>-Status indication with RGB lights</li> <li>-Built-in anti-dust kit</li> <li>Homage Bolt Series (HBS-6016SCC) or equivalent brand</li> </ul>	<b>01</b>