

**Addendum 01 Dated 28th October 2019**

**GOVERNMENT OF MEGHALAYA  
DEPARTMENT OF EDUCATION  
REQUEST FOR QUOTATION (RFQ)  
FOR THE PROCUREMENT OF IT EQUIPMENTS, UNDER THE MEGHALAYA SCHOOL IMPROVEMENT PROGRAMME**

Further to Request for Quotation (RFQ) Document Dated 15th October 2019, the following new requirement/scope related to the Procurement of IT Equipments is provided below. All other requirements / specifications / information / Terms and Conditions under this clause remain unchanged.

Sl.No	Clause	Reference
1	Detailed Technical Specifications	Annexure D

Sl No	Items	Specifications
1	<b>Desktop Computer</b>	<ul style="list-style-type: none"> <li>• 6th Gen Processor G4400 or equivalent with 64 bit, 3M Cache, 3.3GHz, 2core, 2 thread,</li> <li>• 8GB DDR3 1333/1600MHz SDRAM Memory</li> <li>• Intel Motherboard with B150 Chipset</li> <li>• 1TB 7200 rpm SATA 6Gb/s Hard Drive,</li> <li>• Gigabit Ethernet LAN,</li> <li>• USB 2.0/3.0 support,</li> <li>• Integrated Graphics,</li> <li>• LCD Monitor 18.5",</li> <li>• 16X DVD+/-RW drive,</li> <li>• Keyboard,</li> <li>• optical mouse,</li> <li>• Preloaded with Windows 10</li> <li>• MS-Office 2016 Standard Academic version</li> </ul>
2	<b>Projector with screen</b>	<p><b>Projector:</b> WXGA/XGA Short-Throw ratio of 0.60:1, LED/Laser-LED hybrid light source Projector with min 2500 Lumens brightness, from a reputed brand. Min.20000 hrs of lamp life.</p> <p><b>Screen:</b> Actual Viewing Area 4ft.Height x 6ft.width with 84" Diagonal In 4:03 Ratio Good Quality fabric with 1.2 Gain with Back side Black Coated.</p>
3	<b>Digital cameras</b>	<p>20.1 Megapixels 7.89 mm CCD pixels Sensor 5x Optical Zoom ISO rating 80 - 1600 Aperture Range F3.2 (W) - F6.5 (T) Max shutter speed 1/2000 Sec</p>
4	<b>Multipurpose Printer</b>	<p>Print, copy, scan, fax, print speed up to 18 ppm, First page as fast as 8.5 sec, Duty cycle (monthly, A4) up to 8000 pages, Print quality RGB (best) up to 600 x 600 dpi (1200 dpi effective), Connectivity, standard Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Scan speed (normal, A4) up to 7.4 ppm (b&amp;w), up to 3 ppm (color),</p>

5	<b>2 kva UPS with 3 hours backup</b>	<p>Online 2KVA with 3 hrs of backup, PWM IGBT Microprocessor Controlled, Double Conversion Online UPS system with Galvanic Isolation with isolation transformer with in-built surge protection."</p> <p>Input: Voltage Range 160- 300 VAC Frequency 50 Hz +/-5%</p> <p>Output: Voltage - 230 VAC +/- 1% Frequency - 50 Hz +/- 0.5% (Battery Mode)</p> <p>Crest Factor -&gt;3:1 Waveform - Pure Sine Wave Harmonic Distortion - &lt; 3% Overload - &gt; 120% for 1 Minute, &gt; 150% for 30 Sec.</p> <p>The UPS shall be provided with a bank of dry and maintenance free batteries</p>
6	<b>Laptops</b>	<p>Processor Type Core i3,  RAM Size 4 GB,  Memory Technology DDR4,  Hard Drive Size 500 GB,Graphics processor Integrated  Number of USB 2.0 Ports 1 ,  Number of USB 3.0 Ports 2,  Number of HDMI Ports 1,  Operating System Windows 10 Home,  15' inch screen</p>
7	<b>Tablets</b>	<p>Inbuilt Android Latest version  CPU: 1.7 GHz Dual Core RAM : 2GB  In-built Memory : 16GB Expandable Memory : 32GB Screen Resolution : 1280x800 Screen Size : 10 inch  Network Connectivity : Wi-Fi 802.11n USB Ports : 2 Ports  HDMI Port  8hrs Battery Backup pluggable QWERTY Keyboard</p>