

Abdullah Al Mahmud Memorial High School & College
Shialkole, Sirajganj
REQUEST FOR QUOTATION
for
[Computer & Accessories]

RFQ No: 01

Date: 30/05/2024

To

.....

1. The **Principal**, [Abdullah Al Mahmud Memorial High School & College] has been allocated public funds and intends to apply a portion of the funds to eligible payments under the Contract for which this Quotation Document is issued.
2. Detailed Specifications and, Design & Drawings for the intended Goods and related services shall be available in the office of the Procuring Entity for inspection by the potential Quotationers during office hours on all working days.
3. Quotation shall be prepared and submitted using the 'Quotation Document'.
4. Quotation shall be completed properly, duly signed-dated each page by the authorized signatory and submitted by the date to the office as specified in **Para 6** below.
5. No Securities such as Quotation Security (i.e. the traditionally termed Earnest Money, Tender Security) and Performance Security shall be required for submission of the Quotation and delivery of the Goods (if awarded) respectively.
6. Quotation in a sealed envelope or by fax or through electronic mail shall be submitted to the office of the undersigned **on or before 06/06/2024 and time 12:00PM**. The envelope containing the Quotation must be clearly marked "Quotation for [Smart TV, Desktop Computer, UPS, Router and Pen drive] and **DO NOT OPEN** before [06/06/2024 and time 12:00PM]. Quotations received later than the time specified herein shall not be accepted.
7. Quotations received by fax or through electronic mail shall be sealed-enveloped by the Procuring Entity duly marked as stated in **Para 6** above and, all Quotations thus received shall be sent to the Evaluation Committee for evaluation, without opening, by the same date of closing the Quotation.
8. The Procuring Entity may extend the deadline for submission of Quotations on justifiably acceptable grounds duly recorded subject to threshold of ten (10) days pursuant to Rule 71 (4) of the Public Procurement Rules, 2008.
9. All Quotations must be valid for a period of atleast within **[3 days]** from the closing date of the Quotation.
10. No public opening of Quotations received by the closing date shall be held.
11. Quotation's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law, if the Contract is awarded.
12. Rates shall be quoted and, subsequent payments under this Contract shall be made in Taka currency. The price offered by the Quotationer, if accepted shall remain fixed for the duration of the Contract.
13. Quotationer shall have legal capacity to enter into Contract. Quotationer, in support of its qualification shall be required to submit certified photocopies of latest documents related to valid **Trade License, Tax**

Identification Number (TIN), VAT Registration Number and Financial Solvency Certificate from any scheduled Bank; without which the Quotation may be considered non-responsive.

14. Quotations shall be evaluated based on information and documents submitted with the Quotations, by the Evaluation Committee and, at least three (3) responsive Quotations will be required to determine the lowest evaluated responsive Quotations for award of the Contract.
15. In case of anomalies between unit rates or prices and the total amount quoted, the unit rates or prices shall prevail. In case of discrepancy between words and figures the former will govern. Quotationer shall remain bound to accept the arithmetic corrections made by the Evaluation Committee.
16. The supply of Goods and related services shall be completed within [insert number] days from the date of issuing the Purchase Order.
17. The Purchase Order that constitutes the Contract binding upon the Supplier and the Procuring Entity shall be issued within [insert number] days of receipt of approval from the Approving Authority.
18. The Procuring Entity reserves the right to reject all the Quotations or annul the procurement proceedings.

Signature of the official inviting quotation.

30.05.2024
Md Masud Rana
Principal
Address Shialkol, Sirajganj Sadar, Sirajganj
Phone No 01734694455
E-mail – almahmudschool.college@gmail.com
Website: <http://www.almahmudsc.edu.bd>

Date.....

Distribution:

1. School and college for information and circulation in their notice board and website.
2. Ibrahim Computer for information and wide circulation.
3. Office File.

আইসিটি'র মাধ্যমে মাধ্যমিক ও উচ্চ মাধ্যমিক স্তরে শিক্ষার প্রচলন প্রকল্প
(২য় পর্যায়, ১ম সংশোধিত)

Technical Specification
for
Procurement of IT Equipment for Multimedia Classroom(Package No: G-01)

Sl. No.	Item	Detail Specification
01	Desktop Computer	<p>Brand: Any internationally reputed brand (To be mentioned by Bidder).</p> <p>Model: To be mentioned by Bidder.</p> <p>Country of origin: To be mentioned by Bidder</p> <p>Country of Manufacture: To be mentioned by Bidder</p> <p>Processor: Intel 12th Generation or higher Core-i5/ Equivalent</p> <p>Processor Base Frequency: Minimum 2.4 GHz,</p> <p>Processor Core and Cache: Minimum 6 core, 6 MB Cache</p> <p>Chipset: Intel B660/ H610/ SoC / Equivalent/ Higher</p> <p>Memory: 8 GB DDR4 RAM- Frequency 3200 MHz, 1 extra RAM Slot</p> <p>Storage: 256GB NVMe SSD, 1TB SATA HDD</p> <p>Graphics: Integrated Intel Iris Xe Graphics/ UHD Graphics 730/ Equivalent / Higher</p> <p>Monitor: 21.5" FHD (1920×1080) Display monitor, LED Backlit /IPS, Same brand of Desktop Computer</p> <p>Form Factor: Tower / Mid Tower</p> <p>Network & Connectivity: Integrated Gigabit LAN Port, Wi-Fi and Bluetooth included</p> <p>Audio: Integrated High-Definition Audio</p> <p>Ports: Minimum (2 x USB 2.0, 2 x USB 3.2), 1 x Gigabit LAN Port, 1 X HDMI port, 1 Display Port, 1 x Audio combo Jack (Front), At least 2 USB ports in front side and 2 USB ports in Rear side</p> <p>Keyboard: USB Standard Keyboard of same brand</p> <p>Mouse: USB Mouse of same brand;</p> <p>Accessories: Optical Drive, Power cord, Driver CD etc.</p> <p>Operating System: Windows 11 with genuine License</p>

Sl. No.	Item	Detail Specification
		<p>Software: Installation and configuring of all necessary software. Necessary Software backup should be provided in local drive.</p> <p>Warranty: 03 (Three) years of Full Warranty with spare parts and support.</p>
2	Smart TV	<p>Brand: Any internationally reputed brand (To be mentioned by Bidder).</p> <p>Model: To be mentioned by Bidder</p> <p>Country of Manufacturer: To be mentioned by the Bidder</p> <p>Country of origin: To be mentioned by Bidder</p> <p>Type: 65 INCH 4K ULTRA HD SMART TV</p> <p>TV System: Digital Terrestrial</p> <p>Picture (Panel): Backlight dimming type, Frame Dimming, Backlight type: LED</p> <p>Viewing Angle: (X-Wide Angle)</p> <p>Picture (processing): Contrast enhancement, HDR (High Dynamic Range) compatibility: Yes (HDR10, HLG, Dolby Vision)</p> <p>DISPLAY TYPE: 4K UHD, Crystal Display and HDR, LCD</p> <p>DISPLAY RESOLUTION: Minimum 3840x2160</p> <p>Refresh rate: 60 Hz</p> <p>PICTURE MODES: Vivid, Standard, Cinema, Game, Graphic, Photo, Custom</p> <p>SPEAKER TYPE: Bass Reflex Speaker</p> <p>AUDIO POWER OUTPUT: Minimum 10W + 10W</p> <p>SOUND MODES: DOLBY AUDIO FORMAT SUPPORT</p> <p>WI-FI STANDARD: Wi-Fi Certified 802.11a/b/g/n/ac</p> <p>ETHERNET INPUTS: 1 Gigabit Ethernet port</p> <p>BLUETOOTH SUPPORT: Yes</p> <p>HDMI ports: Minimum 3</p> <p>USB PORTS: Minimum 2</p> <p>OPERATING SYSTEM: Android</p> <p>STORAGE: Minimum 16GB</p> <p>INTERNET BROWSER: Yes</p> <p>NUMBER OF TUNERS (TERRESTRIAL/CABLE): 1</p> <p>Accessories: Minimum 10 Meter Standard quality HDMI Cable (Round), Remote, Power cord, Wall Bracket etc.</p>

Sl. No.	Item	Detail Specification
		<p>Others: Installation with electric cable, HDMI cable and necessary hardware (Wall mount kit)</p> <p>Warranty: 03 (Three) years of Full Warranty with spare parts (Including Panel) and support.</p>
3	UPS	<p>Brand: Any internationally reputed brand (To be mentioned by Bidder).</p> <p>Model: To be mentioned by Bidder.</p> <p>Country of Manufacture: To be mentioned by Bidder</p> <p>Capacity: Minimum 600VA</p> <p>Battery Type: Lead-Acid maintenance-free 12V 7AH</p> <p>Input Voltage: 180 ~ 250VAC</p> <p>Output Voltage: 220 VAC \pm5%</p> <p>Frequency: 50Hz \pm 1Hz</p> <p>Waveform: Sine wave</p> <p>Recharge Time: Typically, 4-5 hours to 90% charge;</p> <p>Backup Time: 30 minutes at full load</p> <p>Protection: Over/Under Voltage: Switch to Bat. O/P when Mains over regulation range; Input Protection: Circuit Breaker; Overload/Short: Fuse & current limited for both mains and Battery modes;</p> <p>Low Battery: Two stages; no battery drain after cut off;</p> <p>Transfer Time: Typical 2~6 ms;</p> <p>Accessories: Compatible Power Cable</p> <p>Warranty: 01 (One) year full warranty with spare parts and service.</p>
4	Pendrive	<p>Brand: Any Internationally reputed brand (To be mentioned by Bidder).</p> <p>Model: To be mentioned by Bidder.</p> <p>Country of Manufacture: To be mentioned by Bidder</p> <p>Type: Minimum USB 3.1</p> <p>Capacity: 64GB Storage</p> <p>Warranty: Life time warranty.</p>
5	Wifi Router with 4G Connectivity	<p>Brand: Any International reputed brand (To be mentioned by Bidder).</p> <p>Model: To be mentioned by Bidder.</p> <p>Country of Manufacture: To be mentioned by Bidder</p> <p>Data Rate: Min. 300 Mbps or Higher (WiFi)</p>

Sl. No.	Item	Detail Specification
		<p>Button: WPS/Wi-Fi Button, Power On/Off Button, Reset Button</p> <p>Wireless: Standards - Wi-Fi 5: IEEE 802.11ac/n/a 5 GHz, IEEE 802.11n/b/g 2.4 GHz</p> <p>Ports: Min. 1 WAN (100Mbps), Min. 3 LAN Ports (100 Mbps)</p> <p>4G Connectivity: The wifi router should have support for SIM/USB 4G modem to work as failover for alternative Wan Connectivity</p> <p>Encryption: WEP, WPA, WPA2, WPA/WPA2-Enterprise (802.1x)</p> <p>Network Security: SPI Firewall, Access Control, IP & MAC Binding, Application Layer Gateway</p> <p>Working Modes: Router Mode, Access Point Mode</p> <p>Accessories: Power Adapter etc.</p> <p>Warranty: 01 year of Full Warranty with Support</p>

Abu Rayhan
Member Secretary,
Technical Specification and Cost
Estimate Committee.

Enam Ahmed Talukder
Member,
Technical Specification and Cost
Estimate Committee.

Md. Akter Hossain
Chairman,
Technical Specification and
Cost Estimate Committee.

আইসিটি'র মাধ্যমে মাধ্যমিক ও উচ্চ মাধ্যমিক স্তরে শিক্ষার প্রচলন প্রকল্প
(২য় পর্যায়, ১ম সংশোধিত)

**Official Cost Estimate
for**

Procurement of IT Equipment for Multimedia Classroom(Package No: G-01)

(The official cost estimate has been prepared according to the current market price)

S.L	Item No.	Name of item	Unit of Measurement	Qty	Unit price	Total Amount
1	2	3	4	5	6	7
1	01	Desktop Computer	Nos	01	1,10,000.00	1,10,000.00
2	02	Smart TV	Nos	01	1,20,000.00	1,20,000.00
3	03	UPS	Nos	01	7,500.00	7,500.00
4	04	Pen drive	Nos	01	1500.00	1500.00
5	05	WIFI Router	Nos	01	6,000.00	5,500.00
Total						2,45,000.00

In Word: BDT Two Lakh Forty Five Thousand Hundred Only

Abu Rayhan
Member Secretary,
Technical Specification and Cost
Estimate Committee.

Enam Ahmed Talukder
Member,
Technical Specification and Cost
Estimate Committee.

Md. Akter Hossain
Chairman,
Technical Specification and
Cost Estimate Committee.