

ICT for Education in Secondary and Higher Secondary level  
Project (2<sup>nd</sup> Phase 1<sup>st</sup> Revised)  
Secondary and Higher Education Division, Ministry of Education

**ROBERTSONGONJ HIGH SCHOOL & COLLEGE, RANGPUR.**

Rangpur Sadar, Rangpur.  
School Code: 5255. EIIN: 127379  
E-mail: robert63283@gmail.com

**REQUEST FOR QUOTATION**

For

**Package Name: GD-01**

**Procurement and installation of Smart TV, Desktop Computer, UPS, Wi-Fi Router and Pen Drive for ROBERTSONGONJ HIGH SCHOOL & COLLEGE, RANGPUR.**

Invitation for RFQ No :GD-01  
Memo No :RHSCR/2023-2024/RFQ/GD-01-47/24  
Date : 05.11.2024

**GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH**  
**ICT for Education in Secondary and Higher Secondary level Project (2<sup>nd</sup> Phase 1<sup>st</sup> Revised)**  
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**REQUEST FOR QUOTATION**

For

Name of Goods: Procurement and installation of Smart TV, Desktop Computer, UPS,  
Wi-Fi Router and Pen Drive for **ROBERTSONGONJ HIGH SCHOOL & COLLEGE, RANGPUR.**

**Memo No: RHSCR/2023-2024/RFQ/GD-01-47/24**

**Date: 05.11.2024**

To

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1. The **Robertsongonj High School & College**, Rangpur Sadar, Rangpur. 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 2:00 P.M of dated 05.11.2024**. The envelope containing the Quotation must be clearly marked "Quotation for **Procurement and installation of Smart TV, Desktop Computer, UPS, Wi-Fi Router and Pen Drive**[**ICT for Education In Secondary and Higher Secondary level Project (2<sup>nd</sup> Phase 1<sup>st</sup> Revised)**]and **DO NOT OPEN** before **2:30 P.M of dated 12.11.2024** 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 at least 30 days from the closing date of the Quotation.
10. No public opening of Quotations received by the closing date shall be held.
11. Quotationer'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 **07 (Seven)** 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 **07 (Seven)** 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.



**(Md. Zakir Hossain)**

Principal

Robertsongonj High School & College, Rangpur.

Rangpur Sadar, Rangpur.

Mob: 01714-333714

**Distribution:**

1. Headmaster, Al-FalahInstitute. Rangpur Sadar
2. U.N.O, Rangpur Sadar for information and circulation in their notice board.
3. Secondary Education Officer, Rangpur Sadarfor information and circulation in their notice board.
4. Asst. Computer Operator, Robertsongonj High School & College, Rangpur, for posting in the website, if applicable.
5. Notice Board.
6. Office File.

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**ICT for Education in Secondary and Higher Secondary level Project (2<sup>nd</sup> Phase 1<sup>st</sup>**  
**Revised)**

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School Code: 5255. EIIN: 127379  
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**Technical Specification of the Goods Required**

Package Name: GD-01 Procurement and installation of Smart TV, Desktop Computer, UPS, Wi-Fi Router and Pen Drive for **Robertsongonj High School & College, Rangpur.**

Memo No: RHSCR/2023-2024/RFQ/GD-01-47/24

Date: 05.11.2024

**Technical Specification:**

**1. Smart TV**

<b>Technical Specification and Standards</b>	<b>Full Technical Specification and Standards offered by the Tenderer</b>
<p>Brand: Any internationally reputed brand (To be mentioned by Bidder). Model: To be mentioned by Bidder Country of Manufacturer: To be mentioned by the Bidder Country of origin: To be mentioned by Bidder Type: 65 INCH 4K ULTRA HD SMART TV TV System: Digital Terrestrial Picture (Panel): Backlight dimming type, Frame Dimming, Backlight type: LED Viewing Angle: (X-Wide Angle) Picture (processing): Contrast enhancement, HDR (High Dynamic Range) compatibility: Yes (HDR10, HLG, Dolby Vision) Display Type: 4K UHD, Crystal Display and HDR, LCD Display resolution: Minimum 3840x2160 Refresh rate: 60 Hz Picture modes: Vivid, Standard, Cinema, Game, Graphic, Photo, Custom SPEAKER TYPE: Bass Reflex Speaker AUDIO POWER OUTPUT: Minimum 10W + 10W SOUND MODES: DOLBY AUDIO FORMAT SUPPORT WI-FI STANDARD: Wi-Fi Certified 802.11a/b/g/n/ac ETHERNET INPUTS: 1 Gigabit Ethernet port BLUETOOTH SUPPORT: Yes HDMI ports: Minimum 3 USB PORTS: Minimum 2 OPERATING SYSTEM: Android STORAGE: Minimum 16GB INTERNET BROWSER: Yes NUMBER OF TUNERS (TERRESTRIAL/CABLE): 1 Accessories: Minimum 10 Meter Standard quality HDMI Cable (Round), Remote, Power cord, Wall Bracket etc. Others: Installation with electric cable, HDMI cable and necessary hardware (Wall mount kit) Warranty: 03 (Three) years of Full Warranty with spare parts (Including Panel) and support.</p>	

## 2. Desktop Computer

Technical Specification and Standards	Full Technical Specification and Standards offered by the Tenderer
<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/ H510/ 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 &amp; 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> <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>	

## 3. UPS

Technical Specification and Standards	Full Technical Specification and Standards offered by the Tenderer
<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 ±5%</p> <p>Frequency: 50Hz ± 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 &amp; 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. Wi-Fi Router with 4G/5G Connectivity

Technical Specification and Standards	Full Technical Specification and Standards offered by the Tenderer
<p><b>Brand:</b> Any International reputed brand (To be mentioned by Bidder).</p> <p><b>Model:</b> To be mentioned by Bidder.</p> <p><b>Country of Manufacture:</b> To be mentioned by Bidder</p> <p><b>Data Rate:</b> Min. 300 Mbps or Higher (WiFi)</p> <p><b>Button:</b> WPS/Wi-Fi Button, Power On/Off Button, Reset Button</p> <p><b>Wireless:</b> Standards - Wi-Fi 5: IEEE 802.11ac/n/a 5 GHz, IEEE 802.11n/b/g 2.4 GHz</p> <p><b>Ports:</b> Min. 1 WAN (100Mbps), Min. 3 LAN Ports (100 Mbps)</p> <p><b>4G Connectivity:</b> The wifi router should have support for SIM/ USB 4G modem to work as failover for alternative Wan Connectivity</p> <p><b>Encryption:</b> WEP, WPA, WPA2, WPA/WPA2-Enterprise (802.1x)</p> <p><b>Network Security:</b> SPI Firewall, Access Control, IP &amp; MAC Binding, Application Layer Gateway</p> <p><b>Working Modes:</b> Router Mode, Access Point Mode</p> <p><b>Accessories:</b> Power Adapter etc.</p> <p><b>Warranty:</b> 01 year of Full Warranty with Support</p>	

#### 5. Pen Drive

Technical Specification and Standards	Full Technical Specification and Standards offered by the Tenderer
<p><b>Brand:</b> Any Internationally reputed brand (To be mentioned by Bidder).</p> <p><b>Model:</b> To be mentioned by Bidder.</p> <p><b>Country of Manufacture:</b> To be mentioned by Bidder</p> <p><b>Type:</b> Minimum USB 3.1</p> <p><b>Capacity:</b> 128GB Storage</p> <p><b>Warranty:</b> Life time warranty.</p>	

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