



Government of West Bengal

Office of the Principal

Cooch Behar Government Engineering College

Village: Harinchawra, P.O.: Ghughumari, Dist.: Cooch Behar, West Bengal – 736170, India

Website: www.cgec.org.in

Phone Number: 03582 233 044

E-mail ID: principal@cgec.org.in

Ref. No.: 321/CGEC/2025

Date: 19/07/2025

NOTICE

Sealed quotations are invited from the reputed, eligible interested Companies/Suppliers/Service Provider Agencies for the purchase of **Parts of equipment** for the **Research and Development Project** funded by West Bengal State Council of Science & Technology under the Department of Science & Technology and Biotechnology, Government of West Bengal [Sanction Order No.: 228 /STBT-I 20 I 4/23/2021 - WBSCST SEC-Dept. of STBT, Date: 26.04.2022]. The details of the invitations are available in the College website www.cgec.org.in and it may be downloaded there from.

(Dr. Sushovan Chatterjee)

Officer-In-Charge,

Cooch Behar Government Engineering College (CGEC),

Cooch Behar, West Bengal – 736170

Officer-In-Charge

Cooch Behar Govt. Engg. College

P.O. Ghughumari, Dist.-Cooch Behar

Pin- 736170, West Bengal (India)

Copy to:

1. College website,
2. College notice boards,
3. Principal, CGEC,
4. Account Officer, CGEC
5. Guard File



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Notice for inviting quotation for the purchase of parts of equipment for the Research and Development Project funded by West Bengal State Council of Science & Technology under the Department of Science & Technology and Biotechnology, Government of West Bengal [Sanction Order No.: 228 /STBT-I 20 I 4/23/2021 -WBSCST SEC-Dept. of STBT, Date: 26.04.2022]

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SL No.	Item	Latest Specification	Quantity
1	Arduino Uno R4 WiFi	ATmega4809 + ESP32-S3 co-processor, 14 digital I/O, 6 analog inputs, Wi-Fi + Bluetooth, USB-C port	4
2	ESP32-S3	Dual-core Xtensa LX7, AI acceleration support, 2.4 GHz Wi-Fi, Bluetooth 5 (LE), 512KB SRAM, USB OTG	4
3	Raspberry Pi 5 (8GB RAM)	64-bit Quad-core Cortex-A76, 2.4GHz, 8GB LPDDR4X, PCIe 2.0 support, Dual 4K HDMI, USB 3.0, microSD	2
4	NodeMCU ESP8266 (V3 - LoLin)	ESP8266EX, 11 digital I/O pins, Micro-USB, built-in voltage regulator, Lua/Arduino IDE support	4
5	NRF24L01+ PA/LNA with Antenna	2.4GHz RF module with Power Amplifier & Low Noise Amplifier, 1000+ meters range, SPI interface, SMA antenna	4
6	LoRa SX1268 Module	433 MHz LoRa transceiver, SPI, high efficiency, improved over SX1278, IPX Antenna connector, ultra-low power	4
7	SIM800L GSM/GPRS Module (Mini)	Quad-band 850/900/1800/1900MHz, SIM card slot, UART interface, compatible with 3.7V–4.2V battery	4
8	12V 20W Monocrystalline Solar Panel (A-Grade)	A-grade monocrystalline cell, 12V DC output, high efficiency (20%+), weatherproof, ~1.7A output current	2
9	16x2 LCD with I2C Backpack (Latest	5V I2C-compatible, HD44780 controller, adjustable contrast via potentiometer, 2-wire interface	4

	Blue/Green)		
10	OLED Display 0.96" (SSD1306, I2C/SPI)	128x64 pixels, 0.96 inch, SSD1306 driver, 3.3V/5V support, ultra-low power OLED panel	4
11	3.5" TFT HDMI Touch Display (Capacitive, 2024 Edition)	3.5" IPS, 480x320 resolution, capacitive touch, HDMI input, USB touch interface, with heat sinks & pen, compatible with Raspberry Pi 3/4/5	2

*Notes: (1) Quantity may vary at the time of placing the order, (2) Details of all the sub-items with specifications and quantity are listed in Table 1 of the Annexure – I.

Qualification Conditions:

- (1) Bidder should be registered Firm/Company/Establishment,
- (2) Bidder shall provide all relevant records required, i.e. Income Tax Return Certificate/PAN, Commercial Tax Clearance/VAT/GST Certificate and other taxes (whichever applied).

Delivery Place/Works Site:

Bidder will supply and deliver the items at the above-mentioned section of CGEC.

Bid Price:

- (1) The Bid Price shall be in INR (Rs) and including all taxes and other levies such as the transportation expenses; no extra price is payable by the college. Bidder must quote the item wise.
- (2) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment of any account.

Validity of Quotation:

Quotation shall remain valid for a period not less than 30 days after the deadline date specified for submission.

The following Documents must be submitted with the Quotation/Bid:

1. Copy of Establishment Registration Certificate/Valid Trade License in relevant field
2. Copy of PAN and copy of latest return
3. Copy of GST Certificate
4. Copy of PTAX enrolment certificate and copy of latest paid challan of PTAX
5. Detailed office address of the AGENCY WITH Telephone Number, Fax Number and Mobile Number and name of the contact person.

Evaluation of Quotation:

- The purchaser will evaluate and compare quotations determined to be substantially responsive, i.e.
 - (a) Those are properly signed,
 - (b) Confirm to terms, conditions, specifications and qualifications conditions.
- Each Item will be evaluated separately.

Award of Contract:

- The purchaser will award the contract to the bidder whose quotations has been determined to be substantially responsive, who has offered the lowest evaluated quoted price.
- The bid document may also be downloaded from our college website: www.cgec.org.in
- All bid documents must be submitted to the office of the Principal on or before 26 July, 2025 at 4:00 pm in sealed envelope and clearly marked with Ref No. 321/CGEC/2025 Dated: 19/07/2025
- All sealed quotations received till then will be opened on the next day before the bidders or their representative who wish to be present in the office on 26 July, 2025 at 4:30 pm.



(Dr. Sushovan Chatterjee)

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P.O. Ghughumart, Dist.-Cooch Behar
Pin- 736170, West Bengal (India)

CHECK LIST FOR BIDDERS/APPLICANTS

The bidder should ensure that all documents and papers submitted in this Bid are fully authenticated by the authorized signatory under his/her signature with office seal wherever applicable. The following documents should be submitted with Bid:

Sl. No.	Documents to be Submitted	Documents Submitted (Y/N)
1	All pages of this bid document should be duly signed by the authorized signatory as a token of acceptance of all terms and conditions by the bidder. Any other document submitted by the bidder should also be signed by the authorized signatory.	
2	Self Attested copy of GST (GSTN)	
3	Self Attested copy of PAN/Number	
4	Self Attested copy of return for last month/quarter as the case may be submitted towards Central and State Sales Tax.VAT if applicable	
5	Bid Form	

Notwithstanding the above, the purchaser reserves the right to accept or reject any quotation and to cancel the bidding process and reject all quotations at any time prior to the award of the contract.

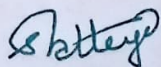
The bidder whose bid is accepted will be notified of the award of contract by the purchaser.

The terms of the accepted offer shall be incorporated in the supply order. The validity period may be extended by the purchaser by another 15 days in exceptional cases.

Other Terms and Conditions:

- The college reserves the right to postpone/cancel the bid, the bidder will have to abide with the decision.
- Payment shall be made after the supply and submission of bills which will be subject to satisfactory supply (certified by the committee constituted for the purchase). Personnel in Charge will certify the quality and quantity of the items supplied/work done as per the specifications and recommend accordingly the extent payment.
- No preference will be given to any bidder or class of bidders, either for the price or for other terms and conditions.
- Quotation may be submitted on the printed letter head of the bidder in the prescribed format attached at the end of this notice.
- Successful bidder will have to enter into an agreement with the Campus for timely execution of the purchase order.
- No payment will be made for any damage of the goods supplied.
- Total responsibility of the Goods, Materials in the site will be with the party only, College is not responsible for any way of damages, pilferage or loss of Goods, Materials, etc.

We look forward to receiving your quotations and thank you for your interest in this project.



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FORMAT OF BID

Supplier Ref. No.: _____

Dated: _____

Name of the Company/Supplier/Service Provider Agency: _____

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Ref. No.: _____

Date: _____

SL No.	Item Name	Item Specifications/ Features with Brand	Item Quantity	Item Unit Price	Offered Price without GST (INR)	SGST (INR)	CGST (INR)	Offered Price with GST (INR)
1								
2								
3								
4								
5								
6								
Total Price with GST (INR)								

Total

(Total Amount in Rupees _____ only)

1. We agree to supply the above-mentioned items/works in accordance with technical specifications for the total contract price of Rs. _____/- (In words Rupees _____) including taxes, transportation, etc., within eight weeks of issue of supply order.
2. We also confirm that the normal commercial warrantee/guarantee shall apply to the applied items.
3. We also agree and abode with the terms and conditions stipulated in the bid document.

(Signature of Bidder with Seal)

Name: _____

Designation: _____

Address: _____

Contact No.: _____

Date: _____