

**GOVERNMENT OF WEST
BENGAL OFFICE OF THE
PRINCIPAL
JALPAIGURI GOVERNMENT ENGINEERING COLLEGE, JALPAIGURI 735102, WEST BENGAL
Website: www.jgec.ac.in Phone: 03561-255131 Fax: 03561-256143**

Notice for Sealed Tender-Quotation to Procure Air Conditioners

Tender Ref no. **JGEC/AC/2022/01**

Date: **25.07.2022**

The College invites sealed quotations from reputed Companies / Suppliers / Authorized Dealers/ Distributors for procurement of **Air Conditioners for Central Computer Centre lab, CWN lab and Language lab** as stated below. The interested Companies / Suppliers / Service provider Agencies may submit their Quotations / bid documents in prescribed format. Details of Specification are as follows:

Sl. No	Item name	Item Specifications	Quantity																																																															
1.	Split Air conditioners (2 Ton each)	<p>General: Brand: Voltas Type: Split Capacity in Tons: 2 Ton Star Rating: 3 Star BEE Rating Cooling Capacity: 6800 W Compressor: Rotary Dehumidification: Yes Remote Control: Yes Refrigerant: R32 Condenser Coil: Copper</p> <p>Performance Features: Turbo Mode: Yes ISEER: 3.51 W/W</p> <p>Power Features: Power Requirement: AC 230 V, 50 Hz Power Consumption: 1937 W Other Power Features: Rated Power Input- Cooling: 1937 W, Rated Current- Cooling: 8.5 A</p>	07 nos.																																																															
2.	Verticool AC (Tower AC) (2 Ton)	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;"></td> <td style="width: 10%;">Brand</td> <td style="width: 50%;">BLUE STAR</td> <td style="width: 10%;"></td> </tr> <tr> <td></td> <td></td> <td>Nominal Capacity (Tr) as per BEE</td> <td>2 Tr</td> </tr> <tr> <td></td> <td></td> <td>Star Rating - As Per BEE</td> <td>1 Star</td> </tr> <tr> <td></td> <td></td> <td>(Rated) Voltage / Frequency / Phase</td> <td>230 V / 50 Hz / 1 Ph</td> </tr> <tr> <td></td> <td></td> <td>Cooling Capacity (Watt)</td> <td>6310</td> </tr> <tr> <td></td> <td></td> <td>Cooling Capacity (BTU/Hr.)</td> <td>21530</td> </tr> <tr> <td></td> <td></td> <td>Cooling Rated Power Input (Watt)</td> <td>2000</td> </tr> <tr> <td></td> <td rowspan="4">Performance Parameters</td> <td>ISEER</td> <td>3.15</td> </tr> <tr> <td></td> <td>Electricity Consumed In 1600 Hours. (Units/Year)</td> <td>1548.21</td> </tr> <tr> <td></td> <td>Nominal Current (Cooling in Amps)</td> <td>8.7</td> </tr> <tr> <td></td> <td>Air Flow Volume (Wet CFM) (High / Low)</td> <td>620/ 530</td> </tr> <tr> <td></td> <td></td> <td>Noise Level Indoor (High/Low) In dB(A)</td> <td>43/ 39</td> </tr> <tr> <td></td> <td></td> <td>Moisture Removal (Liters/Hour)</td> <td>2.2</td> </tr> <tr> <td></td> <td rowspan="3">Compressor, Refrigerant &</td> <td>Compressor Type</td> <td>Rotary</td> </tr> <tr> <td></td> <td>Compressor Warranty</td> <td>5 years*</td> </tr> <tr> <td></td> <td>Refrigerant</td> <td>R32</td> </tr> <tr> <td></td> <td></td> <td>Ambient Temp (Cooling)°C</td> <td>52°C</td> </tr> </table>		Brand	BLUE STAR				Nominal Capacity (Tr) as per BEE	2 Tr			Star Rating - As Per BEE	1 Star			(Rated) Voltage / Frequency / Phase	230 V / 50 Hz / 1 Ph			Cooling Capacity (Watt)	6310			Cooling Capacity (BTU/Hr.)	21530			Cooling Rated Power Input (Watt)	2000		Performance Parameters	ISEER	3.15		Electricity Consumed In 1600 Hours. (Units/Year)	1548.21		Nominal Current (Cooling in Amps)	8.7		Air Flow Volume (Wet CFM) (High / Low)	620/ 530			Noise Level Indoor (High/Low) In dB(A)	43/ 39			Moisture Removal (Liters/Hour)	2.2		Compressor, Refrigerant &	Compressor Type	Rotary		Compressor Warranty	5 years*		Refrigerant	R32			Ambient Temp (Cooling)°C	52°C	01 nos.
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		Ambient Operations		
		User Interface - Remote	Remote Night Glow Function on Remote Buttons	LCD Remote Yes
		Product Dimensions, Weight & Input Power Supply	IDU Dimension (W X H X D) mm	510 x 1750 x 240
			Input Power Supply	Outdoor Unit
			Net Weight IDU	32.4 Kg
		Tube Size & Piping Capability	ODU Dimension (W X H X D) mm	968 x 689 x 367
			Net Weight ODU	47.0 Kg
			Noise Level Outdoor In dB(A)	60
			Suction Tube Size Outer Diameter Inch (mm)	5/8' (15.88mm)
			Liquid Tube Size Outer Diameter Inch (mm)	3/8" (9.52mm)
			Max Piping Capability Total (meter)	12
			Max Piping Capability Vertical (meter)	5
			Refrigerant Additional Charge Beyond 5M (g/m)	15

1. **LANGUAGE OF TENDER:** The tender shall be submitted in the prescribed form in English.
2. **VALIDITY:** The validity of the offer shall be for a minimum period of 180 days from the date of submission of the same.

3. SUPPORTING DOCUMENTS:

All the tenders must be accompanied by photocopies/ originals of the following documents, hard copies of which may be submitted directly to the Principal of the College at the above address:

- a) Registration Certificate (for MSME Units, S.S.I. Units, Co-operative Societies) if applicable.
- b) Valid Trade License *with clear description of nature of business*.
- c) PAN Card.
- d) GST Registration No. (GSTIN)
- e) Latest Professional Tax Payment Certificate (PTPC) or, PT deposit challan for current financial year.
- f) Manufacturer's Authorization Letter (if the Bidder is not manufacturer of all the quoted item).
- g) Relevant Technical Literature, Detailed Specifications and Catalogue including photograph of the specific equipment offered.
- h) Credentials are to be in the form of Purchase order along with Payment Certificate/ Performance Certificate / Installation certificate from buyer.
- i) Comprehensive on-site warranty for at least one year from the date of installation must be given.
- j) Supplementary information if any may be submitted under separate cover before the last date of submission of the tender.

All the above documents should be serially as per order given with page numbers

GENERAL CHECKLIST OF ANNEXURE-II for other documents should be consulted.

Technical documents must contain the following for each of the Item for which bidder is willing to quote:

- a. Name of Item.
- b. Make and model no.
- c. Relevant Technical Literature with detailed Technical Specification.
- d. Manufacturer's Authorization, if the Bidder is not manufacturer.
- e. Comprehensive on-site Warranty for at least one year or as specified.

Item wise Checklist of ANNEXURE-II for other documents should be consulted.

4. OPENING OF TENDER:

- Last date of submission of the Bids is **3rd August, 2022 up to 12:00 NOON**
- Technical Bids will be opened on **3rd August, 2022 at 1:00 P.M.** at the office of Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal, in presence of the intending bidders / their authorized representatives, if any.
- If for any administrative reason the date of opening of the tenders be a declared a holiday, the tender will be opened on the next working day at the same time and place.
- If the tender could not be opened on the date of opening due to any unavoidable circumstances, the next date of opening of tender may be known from the college website.

5. EVALUATION OF TENDER

- i) The purchaser will evaluate and compare the quotations determined to be satisfactorily responsive based on:
 - a) the Laid Down terms and conditions as mentioned in the different sections of the tender document,
 - b) The bids which are found technically suitable according to the technical specifications of the purchaser,
 - c) Supporting documents submitted along with the bids as required in Section 4 above under heading "SUPPORTING DOCUMENTS" are LEGIBLE.
- ii) The quotations would be evaluated separately for each item.
- iii) The Purchaser shall be under no obligation to accept the lowest quotation. Further, the college authority reserves the right to reject all or any of the tenders without assigning any reasons, if any discrepancy is found in the bid.

6. DELIVERY:

Free delivery of the consignment is to be made at the premises of Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal, 735102 within the stipulated date to be mentioned in the purchase order and the same has to be tested /commissioned / installed immediately. Part delivery will not be entertained.

7. PRICE:

The prices of the items may have separate Price Components and Taxes & Duties Components (Tax & Duties Components

which are required to be borne and paid by the Purchaser). The price component should be the basic price of the item including cost of packing, F.O.R. Destination door delivery basis, installation, commissioning, training to personnel etc., if any. However, the quoted prices should be inclusive of all and to be written both in figures and words. Correction if any shall be made by crossing and signing with date and re-writing. In case of conflict between the figures & words **the latter will prevail**. The price quoted by the Bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account. Each Bidder shall submit BOQ wise bids i.e., only items of any particular BOQ per bid. Conditional Discounts in the Price offered by the Bidder will not be entertained. The prices shall be quoted in Indian rupees only for stores of Indian origin. **Price preference as per existing government rules shall be given to eligible bidders.**

8. ACCEPTANCE OF MATERIAL/INSPECTION/QUALITY ASSURANCE:

After issuance of purchase order in favor of successful bidder, the latter has to make necessary arrangement for inspection and testing of the consignment by the tender inviting authority, i.e., Principal, Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal, or his representative, if he deems fit. In such case, the Principal, Jalpaiguri Government Engineering College may accept only tested cleared consignment.

9. GUARANTEE /WARRANTY:

The warranty shall be comprehensive and for a period of **01 (ONE) YEAR or mentioned in the item descriptions from the date of satisfactory installation and commissioning of the item at the premises of the Purchaser**. In case the bidder shall remain responsible without cost to buyer for all defects in materials / spares and workmanship which may develop in normal use and which have been called to the attention of the successful bidder prior to expiry of guarantee period, it will be the responsibility of the bidder to take up the matter with their respective manufacturers for fulfillment of the guarantee / warranty provisions. Duly filled in Warrantee/Guarantee card shall have to be supplied in cases of supply of all items. In case of failure on the part of the bidder to remedy the defects / replace the materials within reasonable period(30days) in spite of due intimation by the Principal, Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal, the purchaser reserves the right to remedy the defects /replace the materials at the cost and responsibility of the bidder without further notice and the same shall be deducted from his security deposit. In addition, normal warranty as provided by the original equipment manufacturer for replaced parts has to be extended to the purchaser.

10. LIQUIDATED DAMAGES:

Liquidated Damages shall be levied in case of delay in the delivery of goods or completion of Works and shall be levied at the rate of 2% per month of delay or part thereof. Liquidated Damages will be subject to a ceiling of 10% of the contract price and shall be levied by way of pre-estimated damages and not by way of penalty.

11. INSURANCE:

The Goods under supply must be fully insured against any loss or damages during transit or storage or during commissioning or installation.

12. FORCE MAJEURE:

There could be circumstances/events where the supplier/contractor may not be in a position in spite of his best efforts, to meet the delivery/ completion schedule due to events beyond their control and not foreseeable such as wars, riots, fires, floods, epidemics, other natural calamities, quarantine restrictions and freight embargo etc. In such cases suitable delivery extensions based on merit of the case may be granted for arranging the delivery of goods or completion of works on the basis of written application by the supplier / contractor at the discretion of the college authority. Also, the supplier shall not be made liable for forfeiture of performance security, liquidated damages or termination of contract as per provisions made in the contract elsewhere due to reasons for delay mentioned above.

13. PATENT RIGHTS:

The supplier/contractor should have proper and valid license / right to the use of and/ or supply the product/ services for their design, material or manufacturing and its patent, trademark or industrial design rights in the purchaser's country. The supplier/contractor should safeguard the interest of the purchaser from any third-party claims towards the infringement of it and indemnify the purchaser.

14. LAWS GOVERNING THE CONTRACT:

- i) The contract shall be governed by the laws of the Union of India in force.
- ii) All disputes are subject to jurisdiction of courts of law situated at Jalpaiguri only.

15. ARBITRATION:

In the event of any question, dispute or difference arising under the conditions of Contract, or any special conditions of contract, or in connection with the contract (except as to any matters the decision of which is specially provided for by these or the special conditions) the same shall be referred to the sole arbitration of an officer as per prevailing norms of Govt. of West Bengal.

16.FRAUD AND CORRUPTION:

The Bidders, Suppliers, Contractors and their Subcontractors and Consultants in the contracts require to observe the highest standard of ethics during the procurement and execution of this contract by not being engaged in Corrupt, fraudulent, collusive, coercive or obstructive practice as generally defined. Non-Compliance of the above will lead to rejection of proposal for award/declaring a firm or individual ineligible even for future bidding.

17.AWARD OF CONTRACT:

The purchaser shall award the contract, within the validity period of tenders, to the bidder who meets the tender conditions in all aspects, has the necessary technical and production capabilities and financial resources and whose bid is substantially responsive to the tender conditions and has offered the lowest evaluated cost offered by the technically accepted bidders. The terms of the accepted offer shall be incorporated in the purchase order.

18.INCIDENTAL SERVICES:

The supplier shall be required to provide any or all of the following services, including additional services, if any, free of cost:

- (a) Performance or supervision of the on -site assembly and/or start-up of the supplied Goods.
- (b)Furnishing of tools required for assembly and/or maintenance of the supplied Goods.
- (c)Furnishing of detailed operations and maintenance manual for each appropriate unit of supplied Goods.
- (d)Performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this Contract.
- (e) Training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance and/or repair of the supplied Goods/software.

19.SPECIAL ATTENTION:

All bidders are to note that tenders containing any deviation from the terms and conditions, specifications and other requirement are liable to be rejected. The bidder who does not meet the appropriate standard of capability and financial resources, may not be considered. The tender inviting authority reserves all rights to reject any or all the tenders without assigning any reason and also split up the supply if necessary and to accept the tender in whole or part.

Invitation of the tender shall under no circumstances create any right, legal or otherwise in favor of the bidder in case the tender is closed, withdrawn or cancelled before issuance of purchase order nor shall the inviting authority be liable to explain the reason of such closure, withdrawal or cancellation of the tender.

While tenders are under consideration, bidders and their representatives or other interested parties shall refrain from contacting by any means any persons or representatives of the purchaser, i.e., Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal, on matters relating to the tender under study. The purchaser, if necessary, may request for clarification of tender in writing. After the public opening of the tenders, information relating to examination, clarification and evaluation of tenders and recommendations concerning awards shall not be disclosed to bidders or other persons not officially concerned with this process until the successful bidder is notified of the award of the contract.

20.Qualification Conditions:

- a) Bidder should be registered Firm / Company / Establishment
- b) Bidder shall provide all relevant records required i.e. Income Tax Return Certificate/PAN, Commercial Tax Clearance/V.A.T. /GST Certificate and other taxes (whichever applied)
- c) Bidders should have relevant credentials

21. Delivery Place / Works site: Bidder will supply and deliver the materials / Works / service with requisite number at JGEC premises.

22.Bid Price:

- a) The Bid Price shall be in Rs. and including all Taxes and other levies such as the transportation expenses, no extra price ispayable by the college. Bidder must quote the item wise.
- b) 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.

23.Validity Quotation: Quotation shall remain valid for a period not less than 10 days after the deadline date specified for submission.

24.Award of Contract:

The purchaser will award the contract to the bidder whose quotations has been determined to be substantially responsive, and who has offered the lowest evaluated quoted price.

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 & Conditions:

- (a) The College reserves the right to postpone/cancel the bid, the bidder will have to abide with the decision.
- (b) 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 purpose). Personnel in Charge will certify the quality and quantity of the items supplied/work done as per specifications and recommend accordingly the extent of payment.
- (c) No preference will be given to any bidder of class of bidders, either for the price or for other terms and conditions.
- (d) Quotation may be submitted on the printed letter head of the bidder in the prescribed format supplied with IFQ.
- (e) Successful bidder will have to enter into an agreement with this Campus for timely execution of the Purchase order.
- (f) No payment will be made for any damage of goods supplied.
- (g) We look forward to receiving your quotations and thank you for your interest in this project.



Principal
Jalpaiguri Government Engineering College
Jalpaiguri

Principal/JGEC

Copy forwarded for information and necessary action to:

1. College Notice Board
2. College website www.jgec.ac.in
3. Storekeeper, Jalpaiguri Govt. Engg. College, Jalpaiguri.
4. Guard file
5. Office of the District Magistrate, Jalpaiguri, Jalpaiguri-735101
6. Office of the Zilla Parishad, Jalpaiguri, Jalpaiguri- 735101
7. Office of the Panchayat, Samiti, Jalpaiguri, Jalpaiguri- 735102

ANNEXURE-II

GENERAL CHECK LIST FOR NEW PURCHASE

Tender Notice No:

Sl. No.	Description of Criteria	Compliance : (Yes/No)	Page No./ Section/ Sub Section No.
1.	Whether all pages numbered.		
2.	Whether all pages are legible		
3.	Whether copy of Trade License is attached.		
4.	Whether copy of Registration Certificate (for NSIC/MSME/SSI Units, Co-operative Societies), if applicable is attached		
5.	Whether copy of PAN Card is attached.		
6.	Whether copy of GST Registration No. (GSTIN) is attached.		
7.	Whether copy of Latest Professional Tax Payment Certificate (PTPC) or, PT deposit challan for current financial year.is attached.		
8.	Manufacturer's Authorization Letter (if the Bidder is not manufacturer of the quoted item).		
9.	Whether Bid is filled up in given format		
10.	Whether Bid validity is mentioned.		
11.	Whether Delivery Period is mentioned.		
12.	Relevant Technical Literature, Detailed Specifications and Catalogue including photograph of the specific equipment offered.		
13.	Whether Credentials are enclosed. Credentials are to be in the form of Purchase order, Payment Certificate and Performance Certificate from buyer.		
14.	Whether agreed to deliver Warranty Certificate with the Bill, if purchase order is given.		
15.	Whether warranty is given by manufacturer for each of quoted items.		
16.	Whether comprehensive on-site warranty for at least one year is given.		
17.	Whether FOR, JGEC door delivery		
18.	Whether Format of Quotation is as per the format given above, Cover letter (Annexure-IV) is attached		

NB: Due to Incomplete Checklist and discrepancies between check list and submitted document, the bid will be declared cancelled without further proceedings.

Signature of Bidder with Stamp and date:

ANNEXURE –III
FORMAT OF BID Form

Supplier ref. no.

Date:

Name of the Firm:

*Quotation for procurement of **Air Conditioners** for Central Computer Centre lab, CWN lab and Language lab., JGEC.*

*Ref. no. **JGEC/AC/2022/01***

Dated: 25 .07.2022

Sl. No	Item name	Item Specifications /Features with brand	Quantity	Offered price in Rs. including all

Total

(Total Amount in Rupees..... only)

We agree to supply the above-mentioned items / works in accordance with technical specification for total contract price of

(In words Rupees) including taxes, Transportation etc. within one week of the issue of supply order.

2. We also confirm that the normal commercial warrantee/guarantee shall apply to the supplied items.

3. We also agree and abide with the terms and conditions stipulated in the bid document.

(Signature of Bidder with Seal)

Name:

Designation:

Address:

Contact No.:

Date:

ANNEXURE –IV
LETTER OF SUBMISSION OF TENDER

To
The Principal
Jalpaiguri Govt. Engg. College
Jalpaiguri - 735102

Subject: Tender for Air Conditioners for Central Computer Centre lab, CWN lab and Language lab., JGEC.

Tender Notice No: JGEC/AC/2022/01

Dated: 25.07.2022

Dear Sir,

Subject to the conditions given in the tender documents for the above-mentioned tender, I/We hereby participate in the tender process as bidder. I/We hereby certify that I/We have examined and am/are fully familiar with all the provisions of the tender document and I/We are agreed to abide by all these terms and conditions laid therein.

The following certificates/ documents are furnished: -

- (i)
- (ii)
- (iii)

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. .
. .
. .
. .

I/We do hereby declare that the entries made in the tender and ANNEXURES attached therein are true.

Yours faithfully,

Signature of Bidder

Name: _____

Mobile/Tel No.: _____

Address: _____