



Jawahar Lal Nehru College,
Chakradharpur,
Jharkhand– 833102

Tender Reference No: JLNC/INTER/TENDER/1/2023 Dated: 16-01-2023

Request for Proposals
FOR

1. Supply/Installation of Laboratory Items
(Physics/ Chemistry)
2. Supply/Installation of Computer System &
Battery Inverter
3. Office Furniture

for
Intermediate Department

Invited By:-
The Principal,
Jawahar Lal Nehru College, Chakradharpur,
Jharkhand– 833102



This Page is intentionally left as blank



Short Tender Notice

Jawahar Lal Nehru College, Chakradharpur, Jharkhand– 833102

Tender No: JLNC/INTER/TENDER/1/2023 Dated:- 16-01-2023

1.	Name of the Work	1. Supply/Installation of Laboratory Items (Physics/ Chemistry) (Intermediate Department) 2. Supply/Installation of Computer and Battery Inverter in Intermediate Department 3. Office Furniture
2.	Processing Fee & Earnest Money Deposit (EMD)	Tender Fee: Rs -1,000/- (One Thousand only) Non-Refundable separately for each particular number. EMD: 1. Rs. 25,000/- (Twenty-Five Thousand only) 2. Rs. 25,000/- (Twenty-Five Thousand only) 3. Rs. 15,000/- (Fifteen Thousand only)
3.	Last Date/Time for submission of bids	Date: 03-02-2023 till 11.30 noon.
4.	Date of Technical Bid Opening	Date: 03-02-2023 at 12.30 p.m.
5.	Opening of Financial Bid	Date: 03-02-2023 at 01.00 p.m.
6.	Bid submission address	Office of The Principal, Jawahar Lal Nehru College, Chakradharpur, Jharkhand– 833102

16/01/2023
Principal,
Jawahar Lal Nehru College
Chakradharpur, Jharkhand– 833102
Chakradharpur



Notice Inviting Tender

Jawahar Lal Nehru College, Chakradharpur, Jharkhand- 833102, invites Tender bid from reputed firm (hereinafter referred to as "Bidder" till the award of Contract and thereafter on award of contract, referred to as "Vendor/Contractor/Supplier/Successful Bidder") for Supply/Installation of Laboratory Items (Physics/ Chemistry) and Supply/Installation of Computer, and furniture in Intermediate Department.

S.No	Name of Work	Bid security	Cost of tender Document
1.	Supply/Installation of Laboratory Items (Physics/ Chemistry)	Rs -25,000/- (Twenty Five Thousand only) in the form of BG/DD/FDR in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur	Rs -1,000/- (One Thousand only) (Non-Refundable) in the form of demand draft in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur
2.	Supply/Installation of Computer and Battery Inverter in Intermediate Department	Rs - 25,000/- (Twenty Five Thousand only) in the form of BG/DD/FDR in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur	Rs -1,000/- (One Thousand only) (Non-Refundable) in the form of demand draft in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur
3.	Supply/Installation of Office Furniture	Rs - 15,000/- (Fifteen Thousand only) in the form of BG/DD/FDR in favour of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur	Rs -1,000/- (One Thousand only) (Non-Refundable) in the form of demand draft in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur

Tender Fee (non-refundable) will be in form of Demand Draft drawn on any Scheduled or Commercial Bank and in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur.

- Interested and eligible Bidders are required to submit the Technical and Financial Bids in two separate sealed envelopes. The Technical and Financial Bids should be accompanied by a bid security as specified in this Bid Document. The EMD Rs 25,000/- (Twenty-Five Thousand only) and Rs 15,000/- (Fifteen Thousand only) respectively for work 1, 2 and 3 in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur. (In the form of BG/DD/FDR should be included in the same envelope containing the Technical Bid). The Technical and Financial Bids must be put in a separate envelope, mentioning the name and address of the indenter, Tender enquiry Number, Due date of submission must be delivered to the Office of The Principal, Jawahar Lal Nehru College, Chakradharpur.

The complete set of bid documents shall be deposited in the office of "The Principal, Jawahar Lal Nehru College, Chakradharpur, Jharkhand- 833102." all working days between 10:00 AM to 04:00 PM either by registered post/Speed post or by hand within due date of tender.

- For any other clarifications related to bid submission, firm may contact The Principal, Jawahar Lal Nehru College, Chakradharpur before the last date of submission of the bid document during working hours.
- Bids without requisite details/documents are liable for rejection and Principal, Jawahar Lal Nehru College, Chakradharpur will not entertain any further communication.



- The Bidder is expected to submit the competitive bids for all items with detailed technical literatures/catalogues.
- The Principal, Jawahar Lal Nehru College, Chakradharpur reserves the right to accept or Reject all or any of proposals, and to annul the selection process and reject all proposals at any time prior to the award of contract all or partial, without there by incurring any liability or any obligation in any form to the affected firms on any grounds.

[NOTE: The bidder must read all the lines of the tender carefully; any shortcoming in submission of documentation, Jawahar Lal Nehru College, Chakradharpur will reject the technical bid without any consideration.] (Submit declaration)

16/10/2023
Principal,
Jawahar Lal Nehru College
Chakradharpur, Jharkhand- 833102




DISCLAIMER

1. Although ample care has been taken while issuing this Tender Document, the Bidder should satisfy himself that the document is complete in all respects.
2. Jawahar Lal Nehru College, Chakradharpur Jharkhand-833102 , reserves the right to Change any or all of the provisions of this Tender Document before date of submission. Such changes would be intimated to all parties procuring this Tender Document before date of submission.
3. Jawahar Lal Nehru College, Chakradharpur Jharkhand-833102 , reserves the right to reject any or the entire tender without assigning any reasons whatsoever. No Correspondence will be entertained on this account.

Signature of Purchaser:

Signature


Principal
Jawahar Lal Nehru College
Chakradharpur Jharkhand-833102



1. General Terms & Conditions

Bidders are advised to study all technical and financial aspects, instructions, forms, terms and specifications carefully in the tender document. Failure to furnish all information required in the Tender Document or submission of a bid not substantially responsive to the Tender document in every respect will be at the Bidder's risk and may result in the rejection of the bid. It will be imperative on each bidder to fully acquaint himself with all the local conditions and factors, which would have any effect on the performance of the contract.

- i. Outsourcing and Subcontracting is not allowed at any stage of the project.
- ii. Bid prepared in accordance with the procedure enumerated in the Tender document should be submitted in the name of The Principal, Jawahar Lal Nehru College, Chakradharpur not later than the date and time laid down, at the address given in the schedule for Notice inviting Tender.
- iii. All bids must be accompanied by a non-refundable Bid fee Rs. 1,000/- (One Thousand only) in form of Demand Draft and Earnest Money Deposit (EMD) of Rs.25,000/- (Twenty-Five Thousand only) for Supply of Laboratory Items& 15,000 /- (Fifteen Thousand) for Supply of Furniture in the form of BG/DD/FDR Valid for period of 3 months (period of validity of bid) drawn from any scheduled or Commercial bank in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur. Bidders not accompanied by earnest Money and Bid fee or incomplete in any respect will be rejected outright.
- iv. The Bid Security (EMD) may be forfeited either in full or in part, at the discretion of Principal, Jawahar Lal Nehru College, Chakradharpur on account of one or more of the following reasons:
 - a) The Bidder withdraws the Bid offer during the period of validity specified in the Tender
 - b) In case of a successful Bidder, the said Bidder fails to furnish the Performance Security.
 - c) The successful bidder fails to supply the items within the maximum stipulated time period for delivery.
- v. This tender document is not transferable.
- vi. The Tender must be submitted in a sealed envelope indicating the tender notice number, and due date enclosed with the bid.
- vii. The tenders will be opened on the date and time indicated in the presence of Bidders if any present on the occasion. If the date of opening is declared to be a holiday the tenders will be opened on the next working day or as decided by committee members.
- vii. The Bidder must indicate specifically the Make & Model of each item to be supplied for Laboratory Items and also attached the brochure for the same with technical bid. Also, the Bidder will provide sample copy (Photographs) of Furniture to be supplied.
- viii. Jawahar Lal Nehru College, Chakradharpur has its right to take final decision regarding tender and committee of the tender will verify the supply items.



2. Evaluation Process

The bid document is not transferable. The selection of the bidder under this Tender will be affected on stage evaluation process (i) Technical Bid and (ii) Financial Bid.

2.1 Evaluation of Technical Bid

The evaluation of the technical bids will be carried out in the following manner:

The bidders technical bid will be evaluated as per the technical qualification criteria specified in the Tender. Jawahar Lal Nehru College, Chakradharpur reserves the right to ask for any other supporting document or testimonial at any Point of time, during the evaluation of the Bid. The documents submitted by bidder is verifiable through OEM.

2.2 Evaluation of Financial Bid

After opening of the technical bids, those bidders, who are technically found eligible (i.e. who satisfy all the eligibility criteria) and have submitted all the required documents mentioned in technical qualification criteria, the financial bids of the only those technically qualified bidders will be opened. The Tendering Authority will award the work to the Successful bidder whose bid has been determined as the lowest evaluated bid i.e. L1 as per the bid price form.

3. Technical Qualification Criteria

The Bidding is open to all qualified Bidder who fully meet the following qualifying requirements: -

- i. The Bidder must submit Rs. 1,000/- (One Thousand only) towards the cost of the Tender Document. [Submit DD for the same in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur payable at Chakradharpur.
- ii. The Bidder must furnish the EMD of Rs - 25,000/- (Twenty Five Thousand only) for supply of Laboratory Items, Rs - 25,000/- (Twenty Five Thousand only) for supply of Computer, Inverter Battery etc. Items and Rs -15,000/- (Fifteen Thousand) for Supply of Office Furniture [Submit BG/DD/FDR in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur payable at Chakradharpur.
- iii. The bidder must produce audited balance sheet for last three financial years (2019- 2020, 2020 - 21 & 2021- 2022). [Submit audited Balance Sheet.]
- iv. The bidder must submit ITR of the last three assessment years (2020 - 2021, 2021-2022 & 2022- 2023). [Submit Documents & PAN.]
- v. Certificate of registration for GST and acknowledgement of up to date filed return. Bidders submitting their bids shall produce up to date GST documents as well as copy of latest returns submitted in the standard form from the Tax Authority or a Certificate that the assessment is under consideration. All such clearance certificates shall remain valid on the date of opening of Techno- Financial bids. In case if require, the original certificates have to be produced before the evaluation committee during evaluation, otherwise the bid will be treated as nonresponsive and in that case the Tender Committee will have the right to decide accordingly. GST related declaration should be submitted. [submit documents]



- vi. a) The Bidder should have authorization from the Original Equipment Manufacturers (OEM) specifically for this tender strictly, for selling and supporting the components offered for Laboratory Items & Computer.
- b) The Bidder should have authorization from the Manufacturers /Distributers specifically for Inverter/Battery/Office Furniture strictly, for selling and supporting the components offered .
- c) The Bidder shall submit valid letter Manufacturer's Authorization Form (MAF) from all the OEMs confirming the following:
- vii) The bidder shall append a certificate from Notary with the quotation/tender that the firm has not been debarred / blacklisted for any reason for any period. If so, particulars of the same may be furnished. Concealment of facts shall not only lead to cancellation of the order, but may also warrant legal action. [Affidavit in this regard by the bidder]
- viii) The bidder must have local presence in Jharkhand. [Submit Self Declaration with the valid address proof of Office in Jharkhand]
- ix) The Bidder should be ISO certified for L2019 - 2020, 2020-2021 &2021- 2022aboratory Items. (Submit document)
- x. Certificate of financial turnover from Chartered Accountant. (Submit document)
- xi. Certificate of registration for GST and acknowledgement of up to date filed return (Submit document)
- xii. The Bidder must have average annual turnover approx of at least Rs.60 Lacs in each year during the last three financial year. (2019 - 2020, 2020-2021 &2021- 2022) for single bid of items from sl. No. 1 to 9.
- xiii. The Bidder must have average annual turnover approx of at least Rs.30 Lacs in each year during the last three financial year. (2019 - 2020, 2020-2021 & 2021- 2022) for single bid of items for each individual bid.

4. Instruction to Bidders

- i. Supply, Installation of Laboratory Items, Computer Inverter Battery and Office furniture will be done as per the work order.
- ii. The bidders will have to quote the price of all the Laboratory Items Computer Inverter Battery and Office furniture etc. including make &model in the financial bid and the cumulativeprice shall be taken into consideration.
- iii. The Supply, of Items shall be within 30 days from the date of issuing of work order at the location as mentioned in the tender.
- iv. In case of any discrepancy between rates mentioned in figures and words, the offer shall prevail. If there is any discrepancy between the unit price andthe total the unit price shall prevail and the total price shall be corrected.
- v. Price must be quoted in India rupees inclusive of all taxes and typed in both word and figure. Typing errors or cutting must be supported by due initial with Date. Noncompliance or overwriting will lead to rejection of quotation.
- vi. The bidder whose tender is accepted has to supply the items within the stipulated Period as mentioned.



- vii. Jawahar Lal Nehru College, Chakradharpur may forfeit the EMD amount deposited if the bidder fails to supply all the items in stipulated period as mentioned above.
- viii. The EMD Amount of unsuccessful Bidders will be refunded/ returned without interest after completion of tender formalities.
- ix. The price bid shall be evaluated on L1 basis.
- x. No representation for change of rate once accepted will be considered.
- xi. If the items supplied by the accepted bidder are not as per the specified make & model, Jawahar Lal Nehru College, Chakradharpur reserves the right to reject them.
- xii. The tender should be submitted in two cover system i.e. A: Technical Bid along with Tender Fee and EMD and B: Price Bid. There should be proper indication of the contents on each envelope.
- xiii. The Bidders shall seal the envelope No.1 Technical envelope and envelope No.2 Financial envelope in separate inner envelopes, duly marking the envelopes as "envelope No.1, Technical Envelope" and "envelope No.2 Financial Envelope". He shall then place these two envelopes in an outer envelope. Both the inner envelopes and the outer envelope should be addressed to: The Principal, Jawahar Lal Nehru College, Chakradharpur, Jharkhand-833102
- xiv. Any bid received by the Tendering Authority after the deadline for submission of bids prescribed by the Tendering Authority, will be rejected and / or returned unopened to the Bidder.
- xv. The Tendering Authority will award the work to the Successful bidder bid whose bid has been determined as the lowest evaluated bid provided further that the bidder is technically eligible.
- xvi. Bidders are strictly advised to submit the Details of full specifications of Items.
- xvii. Jawahar Lal Nehru College, Chakradharpur reserves the right to verify, if it so desires, the correctness of documentary evidence furnished by the bidder. (In the absence of the above documents along with Annexure as per the Tender, the bid is likely to be rejected.)

4.1 Cost of bidding

The Bidder shall bear all costs associated with the preparation and submission of its bid, and Jawahar Lal Nehru College, Chakradharpur will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

4.2 Amendment of Bidding Documents

- i. At any time prior to the deadline for submission of bids, the Tendering Authority may, for any reason, whether on its own initiative or in response to the clarification requested by a prospective Bidder, modify, change, incorporate or delete certain conditions in the bidding document. Such amendments will be published on newspaper such publication will be considered as adequate notice to all prospective bidders.
- ii. In order to allow prospective Bidders reasonable time to take into consideration the amendments while preparing their bids the Tendering Authority, at its discretion, may extend the deadline for the submission of bids.



4.3 Bid Opening and Evaluation of Bids

- i. Bids will be opened on date and time indicated in presence of Bidders or their representatives who chose to attend on the specified date and time.
- ii. After opening of the technical bids, those bidders, who are technically eligible (i.e. who satisfy the Qualification criteria) and have submitted all the documents mentioned in Qualification criteria, the financial bids of the technically qualified bidders will be opened. The date of this meeting shall be announced.
- iii. The Bidder's representative who is present shall sign an attendance. In the event of the specified date of bid opening being declared holiday for the tendering authority, the bid shall be opened at the appointed time and location on the next working day.

4.4 Clarification of Bids

During evaluation of bids, Tendering Authority may at its discretion, ask the Bidder for clarification of its bid. The request for clarification and response shall be in writing and no change in prices or substance of the bid shall be sought, offered or permitted.

4.5 Bid Validity

The quoted offer and/or rates must be valid for a minimum period of 180 Days from the date of opening the Techno- Financial bids. The tender inviting authority reserves the right for seeking extension of validity of offered rates from the qualified Bidder(s). Acceptance of such request during actual offer is however optional to the Bidder. A bid valid for a shorter period shall be rejected by the tendering authority as non-responsive. In exceptional circumstances, the Tendering Authority may solicit the Bidders consent to an extension of the period of validity. The request and response there to shall be made in writing.

4.6 Award of Work

- i. The finalization of the tenders will be done by the tender committee constituted by The Principal, Jawahar Lal Nehru College, Chakradharpur, Jharkhand- 833102
- ii. The Tendering Authority will award the work to the Successful bidder whose bid has been determined as the lowest evaluated bid provided further that the bidder is found technically eligible.

4.7 Decision Taken

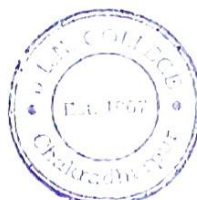
The decision taken by the Tender Committee in the process of Tender evaluation will be full and final.

4.8 Delivery of Items

The bidder shall be responsible for delivery and installation of the ordered item(s) at college level for making the item ready. Delivery of the Items shall be made by the Provider in accordance with the terms and specification specified in work order. The time line for the implementation of the project will be effective from the issuing date of work order.

4.9 Resolution of disputes

The matter regarding any dispute shall first be sorted out at the level of Jawahar Lal Nehru College, Chakradharpur. If the dispute persists to remain unresolved then it will be entertained, heard & finalized as per the provisions of the Arbitration and Conciliation Act, 1996.



4.10 Legal Jurisdiction

All legal disputes are subject to the jurisdiction of Chakradharpur courts only.

4.11 Taxes and Duties

The rates quoted shall be in Indian Rupees and shall be inclusive of all taxes, duties as applicable up to the supply of Items. Any increase in the rates will not be allowed.

4.12 Binding Clause

All decisions taken by The Tendering Authority regarding the processing of this tender and award of contract shall be final and binding on all concerned parties.

4.13 Payment Terms

- i. Payment shall be made after quality and quantity of items supplied is installed.
- ii. The Bidder should produce Cancelled Cheque & Bank Details for making e-payment along with Tender.
- iii. 100% payment will be made of all Items with submitted bill and proof of Delivery, installation of supplied items.
- iv. Payment Bill of the Bidder will be made after satisfactory report given by the The Principal, related committee of the Jawahar Lal Nehru College, Chakradharpur.



Annexure 1: Bidder Profile

S.No.	Particulars	Details to be Furnished
Details of the Bidders(Firm/Company)		
1.	Name	
2.	Address	
3.	Telephone :	Fax:
4.	Email:	Website:
Details of Authorized Person		
5.	Name	
6.	Address	
7.	Telephone:	Email:
Information about the company(Submit document)		
8.	Status of company (Public Ltd/Pvt. Ltd/Proprietor/Partner)	Status: Date of establishment:
9.	Number of Professionals	
10.	Location and Address of Offices (in Jharkhand and India (Head office))	
11.	Goods and Services Tax (GST) Registration Number	
12.	Income Tax Registration Number (PAN)	

Signature of the Bidder



Annexure2: Bidder's Authorization Certificate

To,
The Principal
Jawahar Lal Nehru College, Chakradharpur,
Jharkhand

<Bidder's Name>, _____ <Designation> _____ is hereby authorized to sign relevant documents on behalf of the company in dealing with Tender of reference <Tender No. & date>. He is also authorized to attend meetings & submit technical & Financial information as may be required by you in the course of processing above said tender.

Thanking You!

Authorized Signatory _____

<Company's Name> Seal



Annexure3: Technical Bid Form

TECHNICAL BID (Enclosed with Technical Bid)

Bidders Proposal Reference No. and Date:
Bidders Name and Address:
Person to be contacted:
Designation:
Telephone No(s) Telex No.:
Fax No.:

To

The Principal, Jawahar Lal Nehru College, Chakradharpur

Subject: Submission of Technical Bid for Supply & Installation of Laboratory Items, Computer Inverter Battery and Office furniture

Sir,

1. We, the undersigned Bidders, having read and examined in detail the Specifications and all the bidding documents as specified in the Tender Reference No....., Dated:
2. Price and Validity:-
All the prices mentioned in our financial proposal are in accordance with the terms as specified in bidding documents. All the prices and other terms and conditions of this proposal are valid for a period of 180 calendar days from the date of opening of the Bids. We are an Indian firm and do hereby confirm that our Bid prices are inclusive of all taxes.
3. Unit Rates:-
We have indicated in the relevant schedules enclosed the unit rates and in case of any discrepancy in the unit price & the total price, the unit price shall prevail and the total price shall be corrected.
4. Tender Fee:-
We have enclosed a Demand Draft in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur for a sum of Rs 1,000/- (One Thousand only)
5. EMD:-
We have enclosed a BG/DD/FDR in favor of The Principal, Jawahar Lal Nehru College, Chakradharpur, Payable at Chakradharpur for a sum of Rs 25,000/- (Fifty Thousand only) for supply of Laboratory Items, Rs 25,000/- (Fifty Thousand only) for supply of Computer, Inverter, Battery & Rs – 15,000/- for supply of Office Furniture. This EMD is liable to be forfeited in accordance with the provisions of Bid documents.
6. Bid Pricing :
We further declare that the prices stated in our proposal are in accordance with your Instructions to Bidders included in bidding documents.



7. Bid Price:-

We declare that our bid prices are for the supply/installation of Laboratory Items/, Supply/ Installation of Computer, Inverter, Battery and supply of Office Furniture as specified in the technical specification and bid documents. These prices are indicated in Annexure 8 attached with our proposal as part of the Financial Bid. We hereby declare that our proposal is made in good faith, without collusion or fraud and the information contained in the proposal is true and correct to the best of our knowledge and belief.

Thanking you,

Yours faithfully,

(Signature)

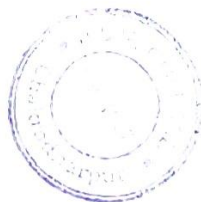
Printed Name and Designation:

Seal:

Date:

Place:

Business Address:



	Order No. & Date	Order Placed by (Please furnish full contact)	Items Supplied	Order Value	Date of Items Supplied		Remarks (in case of delay in supply of Items)
					As per Contract	Actual	
1.							
2.							
3.							
4.							
5.							

Date:

Place:

Signature of the Bidder:

Note: The Bidder must enclose the relevant Work Order and Certificate of satisfactory supply for each such order.



Annexure 8: Price Bid Form

Financial Bid for Supply, Installation of Laboratory Items, Computer Inverter Battery and Office furniture at Jawahar Lal Nehru College, Chakradharpur as specified in Specifications and Bidding documents.

Bidders Proposal Reference No. and Date:

Bidders Name and Address:

Person to be contacted:

Designation:

Telephone No(s) Telex No.:

Fax No.:

To

The Principal, Jawahar Lal Nehru College, Chakradharpur

Subject: Financial Bid for Supply of Laboratory Items /Supply of Furniture

Sir,

Format for Financial Bid

Sr. No.	Description of Item	Description of Item quoted by bidder	Qty.	Unit	Unit Price	Total Price
1.						
2.						
3.						
4.						
5.						

(Please insert additional row(s), if required)

Total amount in Rupees

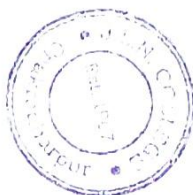
1) In figure.....

2) In Words.....

Prices are inclusive of taxes & duties and all other costs.

Date.....

Signature of Bidder with seal



Annexure 9: Financial Information

- I. Financial Analysis-Details to be furnished duly supported by figures in balance sheet/profit & loss account for the last Three years duly certified by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (Copies to be attached).

S.No.	Description	Years		
		2022-23	2021-22	2020-21
i)	Gross Annual turnover			
ii)	Profit/Loss			

SIGNATURE OF BIDDER(S)

Signature of Chartered Accountant with Seal



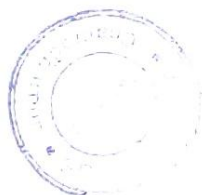
JAWAHAR LAL NEHRU COLLEGE, CHAKRADHARPUR
WEST SINGHBHUM, JHARKHAND
(INTERMEDIATE SECTION)

ABSTRACT OF ITEMS TO BE PURCHASED

Sl. No.	PHYSICS & CHEMISTRY LAB			
	Items	Quantity	Unit Rate	Expected Amount
1	Physics Lab Apparatus, Equipments (Item Details list enclosed)			Not Exceeding Rs. 5 Lac
2	Chemistry Lab Apparatus, Equipments (Item Details list enclosed)			Not Exceeding Rs. 5 Lac
Total :				
COMPUTER LAB				
3	All in One PC(HP All-in-one 12 th Gen Intel Core i3 - 27 inches Monitor with 8 Gb Ram /512 GB SSD/FHD with Keyboard & Mouse)	20 Set		
4	Inverter Microtek (2500 VA)Model UPS Jumbo JMSW - 2500 Intelli pure Sine Wave	3 Nos.		
5	Exide Battery(Inva Master 200 AH) including Trolley (Double Battery Space)	6 Nos.		
Total :				
FURNITURE				
6	Godrej Office Steel Almirah	10 Pc.		
7	Godrej Cushion Chair (Model - CH7B)	20 Pc.		
8	Godrej Long Office Table(L 180 X D 75 X H 75 Cms)	1 Set		
9	Godrej Book Shelves	10 Pc.		
Total:				

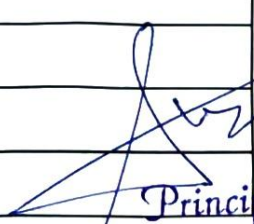


Page 20 of 20
 16/11/2022
[Signature]
 Principal
 Jawahar Lal Nehru College
 Chakradharpur



DEPARTMENT OF PHYSICS

Sl No	Items
1	Bending of beam appratus complete set
2	Bar Pendulum complete set
3	Bar Magnet 2" allinco
4	Drawing baord 12X 18
5	Gemetrical instruments box/pp
6	Glass parism 38 X 38
7	Galvano meter with stand
8	Horse Shoe magnet 2" alinco
9	Horse Shoe magnet 3" alinco
10	Lactometer
11	Meter scale full
12	Meter scale half
13	Magnetic compass 3/4" both side
14	Meter bridge pencil jockey
15	Resistance box 100ohms
16	Resistance box 500ohms
17	Resistance box 1000ohms
18	Post office box
19	Rehostate 6"
20	Rehostate 8"
21	Spherometer brass leg single
22	Stop clock
23	Stop watch digital racer
24	Stop watch 1/10 basen
25	sprit level 6" all
26	glass slab 75X50X12mm
27	glass slab 75X5018mm
28	Travelling microscope make
29	Tangent galvano meter
30	Tuning fork set of eight weith type
31	Voltmeter with stand


 Principal
 Jawahar Lal Nehru College
 Chakradharpur

16/10/2023

32	Ammeter with stand
33	Potensio meter10 write with pencil jockey
34	Plug key brass 1 way.
35	Plug key brass 2 way.
36	Stand with clamp size 7" X 5" X 24"
37	Weight box 100gm brass
38	Weight box 200gm brass
39	Physical balance with weight box make kroy
40	Screw gauge 25mm
41	Spherometer d/d
42	Vernier calipers
43	Spring balance 500gm
44	Sonometer with weight all
45	Connecting wire copper
46	Pin stand metallic
47	Concave and convex mirrirr F.L. 20cm Dia 50mm best quality
48	Concave and convex mirrirr F.L. 20cm Dia 50mm best quality
49	Convex lens 10fl
50	Convex lens 15fl
51	Concave lens 10fl
52	Concave lens 15fl
53	Convex mirror
54	Concave mirror
55	Plano convex lens fl 30
56	Prism 50 X 50 best quality
57	Voltmeter 5V
58	Ammeter 3A
59	Milli Ammeter 100mA Best quality
60	Milli Voltmeter 100mV Best quality
61	Study of logic gates
62	Kater's pendulum wall bracket type
63	Barton's apparatus complete set
64	Plank's constant appratus


Principal

Sri S. S. S. College

Madurai

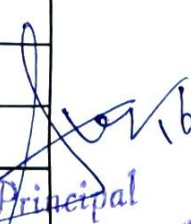
16/01/2023

65	Battery 6volt Globe
66	Spectrometer 7" Deluxe sand blasted omega Ambala"
67	Diffraction grating 15000 line/inch
68	Macrometer screw gauge plastic box
69	Magnetic compass 100mm
70	Anderson bridge complete set
71	Searle's appratus for elastic constant for complete set brass
72	Bar pendulum with wall bracket (Iron)
73	Spectrometer prism (Crown)
74	Stopwatch racer (Electronic)
75	Green board 8'X 4' X per square feet (32' X 2nos = 64sq ft.)
76	Notice board 4' X 3' = 12' X 2Nos = 24sq. Ft.
77	Meter bridge
78	Potentiometer
79	Magnifying glass 2"
80	Rehostate
81	Resistance box 1-2000ohm
82	Resistance box 1-1000ohm
83	Resistance box 1-100ohm
84	capilator on baord 5uf
85	capilator on baord 1uf
86	Induction coil


 26/01/2022
 Principal
 Jawahar Lal Nehru College
 Chakradharpur

DEPARTMENT OF CHEMISTRY

Sl No	Items
1	Chemical balance with weight box (Kroy Varanasi)
2	Ph paper different range pkt of 100 lives
3	Litmus paper red dr watts
4	Litmus paper blue dr watts
5	Test tube borosilicate glass size 15 X 125
6	Beaker borosilicate glass 100ml
7	Beaker borosilicate glass 250 ml
8	Beaker borosilicate glass 500ml
9	Beaker borosilicate glass 1000ml
10	Bell jar medium 40 X 25cm
11	Round bottom flask borosilicate 250ml glass
12	Flat bottom flask borosilicate 250ml glass
13	Round bottom flask borosilicate 500ml glass
14	Flat bottom flask borosilicate 500ml glass
15	Conical flask 250ml borosilicate
16	Conical flask 500ml borosilicate
17	Filtering flask 250ml borosilicate glass
18	Filtering flask 500ml
19	Glass funnel 3" S/G
20	Gas jar lid 6" X 2" pp
21	Kipp S apparatus 500ml pp
22	Measuring cylinder 250ml borosilicate glass
23	Measuring cylinder 500ml B/S/G
24	Measuring cylinder 100ml B/S/G
25	Spirit lamp S/Steel
26	Glass rod glass tube
27	Watch glass 4"
28	Watch glass 2"
29	Pipette 20cc volumetric N/G
30	Test tube 15 X 125 borosilicate
31	Boiling test tube 15X150
32	Burette 50ml with pinch clip


 Principal
 Jawahar Lal Nehru College
 Chakraborty

16/01/2027

33	Woulf bottle 250ml S/G
34	S.G bottle 50ml
35	Retort 250ml
36	Chemistry charts set of 10
37	Water r bath copper
38	Weight box 100 box steel
39	tripod stand 6 X3
40	Thermometer 110cg M
41	Test tube holder
42	Tongs 6" s/steel 6"
43	Spatuala S/Steel 6"
44	Wire guage frame
45	Platinum wire EKI
46	Asbestos pad
47	Blow pipe
48	Cork borer set of three
49	Rubber tube 6mm
50	Filter paper
51	Rubber cork
52	Behiv shevls
53	Test tube stand plastic
54	Wrist Action shaker
55	Behive self ves porcelain 3"
56	Theramameter 360C
57	Magnetic stirrer with hot plate Omega
58	Thermal conductivity meter omega
59	Centrifuge Machine 4 tubes Electical Omega
60	Autoclave Electical with stand
61	Hot plate round "Ajay"
62	Tripod stand 8"
63	Green Board 8' X 4'
64	Microscope attached with LED screen (Unilax)
65	Microtone Manual (Omega)

Principal
Jawahar Lal Nehru College
Chakradharpur
16/01/2023



Jawahar Lal Nehru College, Chakradharpur

(A Constituent Unit of Kolhan University, Chaibasa)

TENDER NOTICE

SHORT TERM TENDER NOTICE FOR SUPPLY AND INSTALLATION OF
LABORATORY ITEMS (PHYSICS/CHEMISTRY) & SUPPLY/INSTALLATION OF
COMPUTER/BATTERY & INVERTER/OFFICE FURNITURE FOR INTER DEPTT.

Jawahar Lal Nehru College, Chakradharpur invites sealed tender for above
mentioned items from the reputed vendor/supplier/contractor/successful bidder.
The details of tender document may be seen & downloaded from our college
website www.jlncollege.org.in

Tender No – JLNC/Inter/Tender/1/2023

Principal

Dated – 16-01-2023

Jawahar Lal Nehru College, Chakradharpur



16/01/2023
Principal
Jawahar Lal Nehru College
Chakradharpur