SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

Notice Inviting Tender (NIT)

The Central University of South Bihar invites sealed tenders for the Supply & Installation of "Laboratory Equipments under buyback scheme" for Deptt. of Biotechnology at CUSB Panchanpur, Gaya from original manufactures/ authorized dealers/ distributors. The last date and time of submission of tender document is 28/122021 by 4:00 PM. The detailed tender document is available on the University website www.cusb.ac.in. The cost of tender form is Rs. 500/- and can be purchased by payment in the form of Demand Draft, from Central University of South Bihar. The tender forms can also be downloaded from University website and be accompanied by DD of Rs. 500/- in favour of 'Central University of South Bihar', payable at Gaya. Duly filled in tender is to be sent by Speed Post/ Registered Post/ By Hand (to be dropped in Tender Box) on following Address: -

To,
The Registrar
(Tender Document)
Central University of South Bihar
SH-7, Gaya- Panchanpur Road,
Village- Karhara, Post- Fatehpur
P.S- Tekari, District- Gaya (Bihar), PIN- 824 236

Email- registrar@cub.ac.in Website- www.cusb.ac.in Contact – 0631-2229519

CPP Portal web site: <a href="https://www.eprocure.gov.in/epublish/app

Note: Online submission of tender is mandatory and hard copy of bid documents also to be sent (through Speed Post/ Registered Post/ Courier or by hand in tender box) on or before 28/12/2021 on the address mentioned above.

Tender document and other details can be obtained from https://mhrd.euniwizarde.com And www.cusb.ac.in CPP Portal web site: www.eprocure.gov.in/epublish/app/epublish/app

Registration with M/s ITI Ltd: - Intending bidders are requested to register themselves with M/s ITI Ltd (If not registered earlier) through https://mhrd.euniwizarde.com for obtaining user-id, by paying a Registration fee and online tender processing fee etc. Bidders are also required to obtain Digital Signature for participating in the e-tender.

E-Tender Processing Fee - pay to "ITI LTD. Through e-payment gateway.

For participating in the e-Tendering process of **Central University of South Bihar** the contractor shall have to get them registered on the site https://mhrd.euniwizarde.com by making required payment through only online payment mode so that they will get user ID and Password. This will enable them to access the website, https://mhrd.euniwizarde.com with the help of Digital Signature by which they can participate in e-Tender of **Central University of South Bihar GAYA**.

For this intending bidder may contact following e-Wizard Helpdesk numbers.

E-Wizard Helpdesk

301-302, 3rd Floor, The Cloverleaf, Plot no.37, Sector-11, Dwarka, New Delhi - 110075 Tel: 011-49606060/8448288984/8448288981



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

Index for Tender Form

SI. No.	Items	:	Details
1.	Tender Notice No. and date	:	CUSB/PSD/BTN/TENDER/05/2021-22, Dated: 07/12/2021.
2.	Name of work	:	Tender Bid Document for the Supply & Installation of "Laboratory Equipments under buyback scheme" for Deptt. of Biotechnology at Central University of South Bihar.
3.	Tender Fee	:	Rs. 500/- in form of Demand Draft
4.	Earnest Money Deposit	:	Earnest money as mentioned in NIT in shape of Demand Draft drawn in favour of Central University of South Bihar, payable at Gaya from any scheduled Bank as per Annexure 'A' .
5.	Start of submission of Bids	:	07/12/2021
6.	Last date and time for	:	28/12/2021 bv 4:00 PM
7.	Date and Time of opening of Technical Bids	:	29/12/2021 by 14:00 PM.
8.	Place of opening of Bids	:	CUSB Gaya.



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

Name of the work:	Tender Bid Document for th	e Supply & Installation of	f "Laboratory	Equipments under
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buyback scheme" for Deptt. of Biotechnology at Central University of South Bihar,

Gaya (Bihar).

On payment of Rs. 500/- (Rupee	es Five Hundred only)		
Vide D.D. No Bank	& Branch	dt	

I undertake to abide by the terms and conditions as stipulated in the detail tender call notice and conditions of contract.

Signature of the contractor

Registrar

For Office Use only

1. Total Nos. Corrections

2. Total Nos. of Overwriting

3. Total Nos. of Pages

4. Earnest Money Deposit in shape of

5. Copy of S.T.C.C6. Copy of I.T.C.C./PANFurnished/Not FurnishedFurnished/ Not Furnished

7. Any other enclosure

Registrar
Central University of South Bihar



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

Supply & Installation of "Laboratory Equipments under buyback scheme" for Deptt. of Biotechnology at Central University of South Bihar, Gaya.

Technical Bid

Note: This is to be kept in Envelope "B" sealed and it should be written on envelope that Technical Bid for Tender for the Supply & Installation of "Laboratory Equipments under buyback scheme" for Deptt. of Biotechnology at Central University of South Bihar Gaya.



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

NOTICE INVITING BIDS

The Central University of South Bihar (CUSB), invites sealed tender in two bid system for the Supply & Installation of "Laboratory Equipments under buyback scheme" for Deptt. of Biotechnology at Central University of South Bihar. Gava (Bihar) from the original manufactures/authorized dealers/ distributors. Details are as follows:

SI. No	Description of Goods	Earnest Money to be Deposited	Last date & time of submission of Tender document	Time & date of opening of Tender	Time allowed for completion of delivery and installation
1.	Supply & Installation of "Laboratory Equipments under buyback scheme" for Deptt. of Biotechnology Lab" at Central University of South Bihar, Gaya.	As per Annexure 'A'	28/12/2021 by 4:00 PM	Shall be intimated on University website.	8 weeks after issue of Purchase Order/Work Order

- 2. The tender must be accompanied by a Demand Draft for the amount mentioned in **Annexure "A"** in Indian Rupees only (alongwith list of quoted items with EMD details), on a schedule bank drawn in favour of Central University of South Bihar, payable at Gaya as Earnest Money for the above tender.
- 3. Eligibility Criteria (details to be submitted in Annexure "B")

3.a. Financial

The Firm should have average annual financial turnover equal to 400% of quoted value during the preceding last 03 consecutive financial years starting from F.Y. 2019-20 to know the financial capability of the firm and supply credentials.

3.b. Physical

Three similar supplies in Central Government/ State Government/ PSU/ Universities/ Reputed Higher Educational Institutions costing not less than 40% of the cost or two similar supplies costing not less than 60% of the cost or one similar supplies costing not less than 80% of the cost in the last 3 years ending on the last day of the month previous to the one in which the tenders are invited.

- 4. Sealed tender documents duly signed on all pages are required to be delivered at Central University of South Bihar, by Registered Post/ Speed Post/By Hand (to be submitted in Tender Box) to reach on or before 28/12/2021 by 4:00 PM. The Technical Bids will be opened at CUSB, Gaya in presence of the Tenderers or their authorized representatives who wish to attend.
- **5.** The tenderer shall quote for the materials to be supplied as per detailed specifications as given in the tender document, at Gaya.
- **6.** For any clarification and doubt related with the Tender, Tenderers should email their queries to registrar@cub.ac.in.
- 7 The tender shall be submitted in three separately sealed envelopes marked as "A", "B", & "C". The language used shall be English. In case any information is given in foreign language, then translated (in English) copies of those pages must be enclosed, failing which the tender will be disqualified.

8. ENVELOPE 'A' (Earnest Money & Tender Cost)

The tender shall be accompanied by the cost of the tender document for Rs. 500/- (Indian Rupees five hundred only) in the form of Demand Draft failing which the tender will not be accepted. Tender must also be accompanied by earnest money as mentioned in **Annexure 'A'** in the form of Demand Draft in favour of Central University of South Bihar, payable at Gaya executed by any Scheduled Bank. The Demand Draft towards Earnest Money & cost of tender document will be placed in sealed **Envelope 'A'**.

8.a. EMD is not required to be submitted by bidders who are exempted in terms of MSME, Govt. of India guidelines. However, they are required to furnish requisite certificate in this regard issued by the Competent Authority. If they are newly Start-up, exemption will be provided as per Gol notifications. This should be strictly certified by the vendors of requisite authorized valid documents.

9. ENVELOPE 'B' (Technical Bid Document)

9.i. Those Tenderers, who are not the manufacturer but are authorized by the original manufacturer to supply the goods, should establish their credentials by giving valid documentary evidences of similar supplies to have been executed in India.

9.ii. Checklist for Envelope 'B'

- **9.ii.a.** Copy of registration of GST.
- **9.ii.b.** Copy of Income Tax Permanent Account Number.
- **9.ii.c.** Copy of Trade License, Factory License/Excise Registration.
- **9.ii.d.** Copy of Memorandum and Article of Association, Certificate of Incorporation, Partnership Deed, Registration Certificate issued by the Registrar of Firms etc.
- **9.ii.e.** Copy of Authorization for Participation in subject bid (not required in case of Proprietorship firm).
- **9.ii.f.** Copy of Dealership/ Distributorship Authorization Certificate.
- **9.ii.g.** Copy of Small Scale Unit/ MSME/ NSIC Registration under relevant items (if registered).
- **9.ii.h.** All pages of tender document including various sections and Annexure 'A', except priced bid duly signed / sealed by the Tenderer.
- **9.ii.i.** Product manual, credentials etc.
- **9.ii.j.** Audited copy of Annual Accounts for last 3 years.
- **9.ii.k.** Copy of order of similar equipments as para 3.b.

10. Envelope 'C' (Financial Bid Document)

10.1. The **Envelope 'C'** shall contain the tender documents and information related to the schedule of quantities quoting the rates per Unit/Price etc. of the item pertaining to the Financial Bid on the Financial Bid document, issued by CUSB, along with the tender document.

The Financial Bid should be submitted separately in separate envelope clearly mentioning the Financial Bid is submitted on top of the Envelope.

- **10.2.** All columns shall be duly filled in with specific information on the cost involved.
- **10.3.** The rates for the items shall be quoted in Indian Rupees only.
- *NOTE The Tenderer should clearly mention in all the three envelopes (i.e. A, B and C) clear description of the items for which the offer is being quoted. If any discrepancy is observed the offer would be treated as non-responsive and would be rejected out rightly.

- 11. Envelope 'A' (Earnest Money & Tender Cost),
 - Envelope 'B' (Technical Bid Document), and
 - Envelope 'C' (Financial Bid Document), shall be in separate sealed envelopes, each marked as "Envelope 'A', Envelope 'B' and 'Envelope 'C', respectively.
 - All the three envelopes shall be submitted together in another big envelope sealed and superscribing thereon Tender for Supply & Installation of "Laboratory Equipments under buyback scheme" for Deptt. of Biotechnology alongwith Tender Number.
 - The envelope should be addressed to, The Registrar, (Tender Document) Central University of South, SH-7, Gaya - Panchanpur Road, Village - Karhara, Post- Fatehpur, P.S. Tekari, District - Gaya (Bihar) PIN - 824236.
 - The envelope marked **Envelope** 'B' of only those Tenderers shall be opened, whose earnest money & tender cost are placed in the **Envelope** 'A' and found to be in order. In case of waiver of the charges, relevant documents shall be submitted in **Envelope** 'A'.
- 12. The Tender Evaluation Committee will evaluate the Technical Bids and is fully authorized to reject any incomplete tender or on its satisfaction that the requirements are not met for the complete need of the CUSB with regard to the Committee. The decision of the Tender Evaluation Committee shall be final. Only those Technical Bids cleared by the Tender Evaluation Committee shall be eligible for consideration of Price Bid. Those successful Tenderers for whom the **Envelope 'C'** (Price Bid) is to be opened shall be duly intimated.

13. Clarification on Tender Documents

- **13.1.** During evaluation of tenders, the University authorities/ committee may at its discretion ask the Tenderer for any clarification(s) if so deemed fit. The request for clarification and the response shall be in writing. However, the Tenderer is not permitted to alter the price(s) furnished in the Price Bid **(Envelope 'C')**.
- 13.2. Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price (i.e. obtained by multiplying the unit price and quantity), the unit price shall prevail and the total price shall be corrected. If the supplier does not accept the correction of errors, its tender will be rejected. If there is a discrepancy between words and figures, the amount in words will prevail.
- 14. The amount of Earnest Money Deposit (EMD), in case of successful Tenderer, shall be refunded on successful completion of delivery/installation. However, EMD of unsuccessful Tenderers will be refunded after the award of the contract to the successful Tenderer.
- 15. The CUSB, does not bind itself to accept the lowest or any other tender, and reserves the authority to reject any or all the tenders received without assigning any reason. Tenders not in compliance with any of the prescribed conditions or incomplete in any respect or in presence of any correction not duly dated, initialed by the Tenderer will be liable to be rejected. However, the final decision for accepting or rejecting any or all tenders will be in the sole discretion of Vice Chancellor, CUSB.
- 16. Tender shall remain open for acceptance for a period of 90 days from the date of opening of the tenders. If any Tenderer withdraws his tender before the said period or makes any modifications in the terms and conditions of the tender which are not acceptable to CUSB, then CUSB, shall without any prejudice to any other right or remedy, be at liberty to forfeit full earnest money, absolutely. The decision of Vice Chancellor, CUSB in this behalf shall be final and binding on the Tenderer.
- 17. The notice Inviting tender shall form a part of the contract document.
- **18.** No additional conditions from the Tenderer shall be acceptable. The tenders having any additional conditions will be summarily rejected without assigning any reason.

Date:
Place:



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

TECHNICAL BID PROFORMA

NI	NIT No. : CUSB/PSD/BTN/TENDER/05/2021-22 Dated: 07/12/2021							
<u>s</u>	ub.: Su	pply & Insta	llation of "L	aboratory E	quipme	nts <u>under l</u>	buyback scheme" for Biot	echnology
1.	Name o	of the Organi	zation					
2.	Head O	office / Regist	tered Office					
	Telepho	one No/mobi	le No.					
	Fax No							
	Email							
	Web sit	e (if any)						
	Date of	Establishme	ent					
	Branch	Office in Gaya	a, if any					
	(Provide	Complete A	ddress)					
	Telephone No.							
	Fax No	./Email						
3.	3. Name of Chief Executive/ Proprietor / Partners with Designation							
	Telephone No./Mobile No.							
	Fax No./ Email							
4.	4. Name of Contact Person							
	Telepho	one No./Mob	ile No					
	Fax No.	./Email						
5.	Type o	f Organizati	on			Certified D	ocuments to be enclosed	
a.	Proprie	tary			-	Trade Licen	se	
b.	Partner	ship			Partnership Deed, Trade License			
C.	Private	Limited Con	npany		Memorandum of Article			
d.	Public L	imited Com	oany		(Certificate o	f Registration	
e.	Public S	Sector			-	Γrade Licen	se	
6.	Nature	of Business	s (tick the r	elevant)				
Manı	ufacturing)		Service			Dealership	

Stockiest		Indian Agent		Indian Branch Office			
Others Pl. Specify						I	
7.	7. Class / Type of Product / Materials Manufactured / Sold / Serviced/ Fabricated						
Scientific Ele Equipment		Ele	ectronics		Lab Consumables & Chemicals		
			mputer ipherals	C	Computers		
J		_	fice Automation oduct		Electrical Works		
Sport Materials Wa		Wa	ater Coolers		nir-conditioners		
AV Equipments Bo		Воа	pards		Other, please specify		
Audited Annual Turnover during last 3 years (Rs. In Lakhs) (enclose Chartered Accountant's certification & Income Tax Return Copy)							
Year			Rupees (in Lakhs)		Annexure (Number)		
2019-20							
2018-19							
2017-18							
						·	

Information egistration Number		Details	
egistration Number		Details	Annexure (Number)
Registration Number Factory License Number			
0.			
s of Registration Certificate with D/NCCF			
SIC/MSME Certificate			
t dealership agreement with Principal No. / Date / Valid upto			
int IISI/ SO Certificate, if any			
Details : nt No.			
of Bank & Branch			
Code			
of Tender Fee	Amount:	DD No. & Date	Name of the issuing Bank & Branch

I.	Details of EMD	Amount:	DD No	. & Date		ame of the issuing ank & Branch
m.	Details of Previous Supply in Govt. Organisations/ Govt. Educational Institutions (Enclose Supply order & Performance report. If required enclose separate sheets) Enclosures -	Name of the organiza tion		Item Supplied / Qty.		Total Value (Rs in lakhs)
9.	MSME Entrepreneur	Comment				
9.1.	Is the bidder MSME Entrepreneur	Y/N				
9.2.	If yes, the category (GEN/OBC/SC/ST/Women)	GEN	OBC	SC	ST	WOMEN
	I/ We hereby give an undertaking that the information provided are true to the best of my knowledge and belief. If anything found to be false at any stage my tender will be liable to be rejected and EMD amount will be for					
Signatu	re of authorized representative:					
Date:						
10.		Note				
10.1.	Separate information sheet may be provide	Separate information sheet may be provided for item (s) in case space provided is not adequate.				
10.2.	Affidavit in the enclosed format on Non Ju also be furnished by the bidder.	Affidavit in the enclosed format on Non Judicial stamp paper duly attested by Magistrate/Notary shall also be furnished by the bidder.				



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

Check List

Document to be submitted with Tender

S. No.	Particular	Yes / No	Annexure No
	Envelope - A		
1.	Tender Fee (DD)		
2.	EMD Cost (DD)		
3.	Exemption of EMD (Requisite Certificates)		
	Envelope - B		
4.	ITR of last 3 Years		
5.	Audit Copy of Last Three Years		
6.	Experience of same work (Work / Supply Order etc.)		
7.	GST Registration		
8.	PAN Card		
9.	Duly Filled Tender Document (All the pages should be signed & stamped)		
10.	Dealership / Distributor / Authorization Certificate		
11.	Trade/Factory License		
12.	ISI/ISO Certificate		
13.	Non – Blacklisting Affidavit / Undertaking		
14.	Product manuals/ credentials etc.		
	Envelope - C		
15.	Price Bid / Financial Bid		

N.B.

1. The Bidder ensure that all the documents/confirmations required as per the tender document are enclosed in the tender and no column is left blank. It is the responsibility of bidder to ensure furnish all required documents, as per the tender document.



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

GENERAL CONDITIONS OF PURCHASE

1. Definitions

- **1.1.** In this Purchase, the following terms shall be interpreted as indicated.
- (a) "The Order" means the agreement entered into between the Purchaser and the Supplier including all the attachments and appendices and all documents incorporated as per notification of award.
- (b) "The Purchase Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations;
- (c) "The Goods" means all the items, which the Supplier is required to supply to the Purchaser under the Contract:
- (d) "Services" means services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services training and other obligations of the Supplier covered under the Contract;
- (e) "GCP" means the General Conditions of Purchase contained in this section.
- (f) "The Purchaser" means the organization purchasing the Goods i.e **CENTRAL UNIVERSITY OF SOUTH BIHAR, GAYA.**
- (g) "The Purchaser's country" is India.
- (h) "The Supplier" means the individual or firm supplying the Goods and Services.
- (i) "Day" means calendar day.

2. Application

2.1. These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the tender.

3. Standards

3.1. The Goods supplied under this Purchase shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' country of origin and such standards shall be the latest issued by the concerned Institution.

4. Use of Purchase Documents and Information

- **4.1.** The Supplier shall not, without the Purchaser's prior written consent, disclose the Purchase, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- **4.2.** The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information except for purposes of performing the Contract.
- **4.3.** Any document, other than the Contract itself, shall remain the property of the Purchaser and shall be returned (in all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so required by the Purchaser.

5. Patent Rights

5.1. The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the Goods or any part thereof in India.

6. Submission of the bids

6.1. All bids completed in all respect must reach the purchaser within the last date and time of receipt

of bid. No extension shall be allowed for any reason what so ever. Late tenders/delayed bids and tenders received without earnest money etc. shall be rejected.

7. Inspections and Tests

- **7.1.** The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser.
- 7.2. The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery and/or at the Goods final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data shall be furnished to the inspectors at no charge to the Purchaser.
- **7.3.** Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
- **7.4.** The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at Project Site shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative prior to the Goods shipment.
- **7.5.** Nothing in GCP Clause 7 shall in any way release the Supplier from any warranty or other obligations under this Contract.

8. Consequences of rejection

- **8.1.** If in the event the stores are rejected by the purchaser at the destination and the supplier fails to make satisfactory supplies within the stipulated period of delivery, the purchaser will be at liberty to:
- (a). Allow the supplier to resubmit the stores in replacement of those rejected, within a specified time without any extra cost to the purchaser or
- **(b).** Reject the material, which shall be final and binding on the contractor.
- (c). Procure the rejected materials of comparable quality from the open market/Govt. stores and the supplier shall be liable to pay the difference in price over get the amount adjusted from the outstanding bills of the supplier, if any or EMD.

9. Packing

- 9.1. The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- **9.2.** The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements, in any subsequent instructions ordered by the Purchaser.

10. Delivery and Documents

- **10.1.** The Supplier shall make delivery of the Goods within specified period from the placement of purchase order in pursuance of the notification of award. The purchase order would be placed after assessing the requirements on quarterly basis. However, the supplier shall also arrange to execute all orders on priority basis which would be placed to meet any emergent requirements
- **10.2.** In case the purchaser decides to conclude parallel rate contracts, then the requirements would be split on different firms on equitable basis as per the discretion of the purchaser.
- 10.3. The delivery of Stores shall be affected at the premises of the University free of all delivery charges and within the stipulated time and as may be elucidated in the confirmed order, accompanied by a delivery challan. No extension of time for delivery of Stores shall normally be accorded.

10.4 Time and date of delivery – the essence of the contract: The time for and the date of delivery of the stores stipulated shall be deemed to be of the essence of the contract and delivery must be completed not later than the date(s) specified.

11. Insurance

11.1. The Goods supplied under the Contract shall be fully insured in Indian Rupees against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. The insurance shall be obtained by the suppliers in an amount equal to 110% of the value of the goods from "warehouse to warehouse" (final destinations) on "all risks" basis including war risk and strike.

12. Transportation

12.1. Where the Supplier is required under the Contract to transport the Goods within India defined as Project site, transport to such place of destination in India including insurance, as shall be specified in the Contract, shall be arranged by the Supplier, and the related cost shall be included in the contract Price.

13. Warranty

- 13.1. The Supplier warrants that the Goods supplied under this Contract are **new**, **unused**, of the **most recent** or **current models** and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in India.
- 13.2. This warranty shall remain valid for minimum 05 (five) years after the Goods or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, unless specified and Warranty / Warranty card in this regard shall be submitted by the supplier in writing.
- **13.3.** The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
- **13.4.** Upon receipt of such notice, the Supplier shall with all reasonable speed, repair or replace the defective Goods or parts thereof, without any extra cost to the Purchaser.
- 13.5. If the Supplier, having been notified, fails to remedy the defect(s) within a reasonable period, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

14. Payment

- **14.1. Indigenous Purchase:** 100% payment shall be made only after supply and installation of the materials and satisfactory performance.
 - Foreign Purchase: 90% payment at sight through LC will be made and 10% after successful testing/ commissioning. Payment shall be made only on submission of insurance equivalent to 110% of invoice value. 10% PBG or as applicable by Govt. norms at the time of issuance of Purchase Order (in form of DD/Bank Guarantee/ Fixed Deposit) of invoice value with validity beyond 60 days of warranty period shall also be retained before final payment.
- **14.2.** The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to GCC Clause 10, and upon 14ulfillment of other obligations stipulated in the contract.
- 14.3. In case foreign purchase, payment through Letter of Credit (LC), 100% payment only after supply and successful installation of equipment as delivered F.O.R. Central University of South Bihar, Gaya.

15. Prices

15.1. Prices charged by the Supplier for Goods delivered and Services performed under this Purchase shall not vary from the prices quoted by the Supplier in his bid.

16. Change Orders

- **16.1.** The Purchaser may at any time, by written order given to the Supplier, make changes within the general scope of the Contract in any one or more of the following:
- Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
- **(b)** The method of shipping or packing;
- I The place of delivery; and/or
- (d) The services to be provided by the Supplier.
- 16.2. If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Purchaser's change order.

17. Contract Amendments

17.1. Subject to GCP Clause 16, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

18. Assignment

18.1. The Supplier shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent

19. Subcontracts

19.1. The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in his original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.

20. Delays in the Supplier's Performance

- **20.1.** Delivery of the Goods and performance of the Services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser as per GCP clause 10.
- 20.2. If at any time during performance of the Contract, the Supplier or its sub-contractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Contract
- **20.3.** Except as provided under GCP Clause 23, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of penalty pursuant to GCP Clause 21, unless an extension of time is agreed upon pursuant to GCC Clause 20.2 without the application of liquidated damages.

21. Penalty

21.1. Subject to GCP Clause 23, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as penalty, a sum equivalent to 0.5% per week and the maximum deduction is 10% of the contract price of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 22.

22. Termination for Default

- **22.1.** The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part
- (a) If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the purchase

- order, or within any extension thereof granted by the Purchaser pursuant to GCP Clause 20; or
- (b) If the Supplier fails to perform any other obligation(s) under the Contract.
- If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

'For the purpose of this Clause:

- "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- "Fraudulent practice": a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition;"
- 22.2. In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 22.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

23. Force Majeure

- **23.1.** Notwithstanding the provisions of GCP Clauses 20 & 21, the Supplier shall not be liable for imposition of liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Maieure.
- **23.2.** For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 23.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

24. Termination for Insolvency

24.1. The Purchaser may at any time terminate the Contract by giving written notice to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the Purchaser.

25. Termination for Convenience

- **25.1.** The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- **25.2.** The Goods that are complete and ready for shipment within 30 days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices.

26. Resolution of Disputes

- **26.1.** The Purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 26.2. If, after thirty (30) days from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms as specified below. These mechanisms may include, but are not limited to, conciliation mediated by a third party, adjudication

- in an agreed national or international forum, and national or international arbitration.
- 26.3. In case of Dispute or difference arising between the Purchaser and a supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996.

27. Governing Language

27.1. The contract shall be written in English language. Subject to GCC Clause 28, English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

28. Applicable Law

- **28.1.** The contract shall be governed by the Law of Contract for the time being in force.
- 28.2 Irrespective of the place of delivery, the place of performance or place of payment under the contract, the contract shall be deemed to have been made at the place from which the acceptance of tender has been issued.
- **28.3.** Jurisdiction of Courts: The courts of the place from where the acceptance of tender has been issued shall alone have jurisdiction to decide any dispute arising out of or in respect of this contract.
- **28.4.** One month notice will be given by either party for termination of Contract during the tenure of Contract for breach of Clause or otherwise.

29. Taxes and Duties

- **29.1.** Suppliers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser.
- **30.** All legal disputes arising out of this contract /bid shall be subject to competent court and forum under judicature of Gaya only.

31. Submission of Performance Bank Guarantee as per GFR Rules 2017 (if applicable).



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

Annexure 'A'

List of Equipments with Specification

SI	Name of Instrument	Qty.	EMD Amount (INR)
No			
1	UV/VIS Spectrophotometer	01	50,000
2	Ice Flacking Machine	01	30000
3	Sonicator	01	20,000
4	Stackable Incubator Shaker	01	50000
5	Incubator Orbital Shaker	01	30000

Note: splitting of bid is permitted. Evaluation of the equipments shall be made separate on each item for placing the order.

Technical Specification for new equipments to be procured

1. UV/VIS Spectrophotometer

1) UV VIS Spectrophotometer Specification with the option of Kinetics study:

Microprocessor based UV-VIS Spectrophotometer with high resolution touch screen display, for operation on 220V / 50Hz.

- Stand-alone operation or complete control through PC with PC software supplied as standard
- True double beam optics with aberration corrected concave blazed holographic grating in Czerny Turner mounting for high energy throughput and high quality monochromatic light
- Wide wavelength range of 1,100 nm to 190 nm
- High resolution **1 nm** spectral bandwidth over entire wavelength range
- Wavelength setting and display in steps of 0.1nm
- Wavelength accuracy of ± 0.1 nm for D_2 spectral line
- Wavelength reproducibility of ± 0.1 nm
- Wavelength Slew rate: ≥ 14,500 nm/min
- Variable wavelength scanning speed: ≥ 3,000 nm/min to 2 nm/min

29,000 nm/min when survey scanning

- Ultra low stray light of <0.02%T at 220nm with NaI filter
- Wide Photometric range of -4 to +4 Abs and 0 to 400 %T
- High Photometric Accuracy of ± 0.002 Abs at 0.5 Abs
- High Photometric Repeatability of Less than \pm 0.0002 Abs at 0.5 Abs
- Baseline stability: < 0.0003 Abs/Hr (700 nm, one hour after light source turned ON)
- Ultra low Photometric noise of < 0.00005 Abs (700 nm)
- Dual source high intensity Tungsten-Halogen and Deuterium lamp with automatic changeover
- High sensitivity matched pair Silicon Photodiode detector
- 4 USB ports or more for high speed PC and printer connectivity, data storage and transfer through USB pen drive
- Guaranteed compliance with all Pharmacopoeia requirements
- Built in validation program, diagnostic and security functions
- All operational modes as standard Photometric; Spectrum; Quantitation; Kinetics, Time Scan, DNA and Protein Quantitation in stand-alone and PC mode. Additionally Multi-Component measurement available in stand-alone mode.
- Large sample compartment compatible with wide range of accessories.
- Must supply one pair of 10mm path length Quartz Cuvettes of standard size or 3.5 ml volume as a standard supply.
- Constant-Temperature Cell Holder that maintains a sample cell and reference cell at a desired, uniform temperature, by circulating constant-temperature water. The Temperature range of the constant temperature water circulator: 5°C to 90°
- Cell holder: Accepts a pair of 10-mm square cells.
- Connecting joint outer diameter.
- Re-circulating chiller for Constant-Temperature Cell Holder
- With appropriate UPS.
- Suitable voltage stabilizer should be supplied
- 5 years warranty from the date of installation.

2. Ice Flacking Machine

- Fully Automatic microprocessor control with **50-100 kg** per Day Capacity of Ice flake with **1.5 to 2.5 mm** thickness of Flake ice.
- Compact Design and low maintenance
- Stainless Steel construction
- Continuous Ice Flakes Output
- Storage Capacity around 50 kg
- Water cooling /forced Air Cooling Method
- Working temperature should be below 30 °C
- 3 / 4 inch BSP Water Supply
- CFC free compressor
- Noiseless operation or low noise level ($\leq 50-55 \text{ dB}$)
- Overload protection
- Low water level detection
- Wheels for easy mobility
- 180W-280 W Input Power
- Power requirements: 230V/50-60Hz
- Minimum Heat emission
- Over loading protection / water shortage auto detection as Safety features
- Certification Required
- Suitable voltage stabilizer should be supplied
- 5 years warranty from the date of installation.

3. Sonicator

Sl. No.	Features	Value
1.	Sample volume:	0.2 ml to 2000 ml
2.	Min. amplitude control:	20-25%
3.	Max. amplitude control:	99- 100%
4.	Ultrasonic nominal power:	100-200 w
5.	Operating frequency:	20-30 khz
6.	Probe:	Multiple probes for 0.2 ml to 2000 ml volume
7.	Dimensions (W X D X H):	Around 10-15 X 15-20 X 15-17 Inch.
8.	Size:	Light weight Table top
9.	Sound proof enclosure:	Suitable size
10.	Housing	Machine should be housed in suitable cabinet to reduce sound
11.	Warranty:	5 years
12.	For Use with (Application):	Ideal for minimizes mechanical noise levels by 19
		to 26dBA produced by ultrasonic processing.
13.	Stabilizer	Suitable voltage stabilizer should be supplied

4. Stackable Incubator Shaker

- Stackable front open, glide up door refrigerated Incubator Shaker of 20-30 liters capacity (4-6 Nos. x 5 Liters flask) with option of self for static incubation.
- Temperature range: 15 °C below ambient to 80 °C].
- Temperature accuracy [±0.1 °C at 37 °C]
- Temperature uniformity- [±0.3 °C at 37 °C and 250 rpm]
- Speed- 25 400 rpm or better ± 1 rpm, magnetic or X-drive drive mechanism, orbital rotation, plate form size 76-80x42-62 cm.
- Should have capacity to hold at least 50 numbers of 250mL Erlenmeyer flasks
- Platform must have load capacities of at least 25kg to 35 kg
- Clamps & their universal platform to be supplied: 25 mL: 4 Nos., 50 mL: 4 Nos., 125 mL: 4 Nos., 250 ml: 4 Nos., 500ml: 4Nos.
- System must have latest counterbalance technology for vibration free shaking which senses imbalance and reduce the speed in order to protect the samples
- System must have in-built step-by-step guidance to resolve imbalance issues and resume optimal agitation Autostop after door opening. Autorestart after power failure. Protection from over/under voltage. UV germicidal lamp
- System must allow for unlimited multi-step programming and number of programs for ultimate convenience and to meet complex growing conditions
- Should allow programming for speed and temperature. Touch screen interface with comprehensive data display accessible even while wearing gloves
- Must allow to manage multiple users with different levels of authorization
- Speed range must be from 25 to 400 rpm with \pm 1 rpm increments with stringent accuracy controls of \pm 01 rpm
- Must allow user to set minimum temperature 15°C below ambient upto 80°C with increments of ± 0.1°C
- Platform must be slide-out for easy access of samples. Must have future usage possibility to directly install sticky pad on the platform without any special adapter kit
- System must have refrigeration and reservoir drain ports for ease of maintenance
- System must have large viewing window with chamber light and option for using removable 'darkening window shade' for light sensitive samples
- Warranty: 5 years from the date of installation.

5. Incubator Orbital Shaker

- Refrigerated incubator shaker with drawer/self for static culture incuabtion. Motion: orbital. Optional of UV lamp.
- Shaking speed range: 25 to 400 rpm \pm 1 rpm
- Display speed and teperature: Large, LCD display screen, digital display.
- Temperature Range: 15°C below to 80°C
- Temperature accuracy: ± 0.1 °C at 37°C, with a uniformity of ± 0.25 °C
- Alarms system should have audio visual alarms if unit operates with deviation of ± 5 rpm and ± 1°C of set parameters are must. Autostop after door opening. Autorestart after power failure. Protection from over/under voltage.
- Controller: programmable for speed up/down and temperature up or down on a timed basis. At least provision of 12 or more multistep programing each with shaking time and temperature
- Universal platform having capacity to hold of flasks ranging from 25-5000ml.
- Moisture proof internal electric socket installed in chamber for provision of run external equipment
- Clamps& their universal platform to be supplied: One No.: Test tube holder: 50 mL: 4 Nos., 250 ml: 4 Nos; 500ml: 4 Nos. Sticky strips: 2 Nos.
- Timer 0.1 to 99.9 hours or continuous mode
- Should have Spill cover, above the drive, additionally protects electronics and mechanical components
- Refrigerated Incubator cum shakers should have option of space saving stackable units with ability to stack 2-3 units for future up-gradation.
- Equipment with least power consumption will be preferred
- Power requirements: 230V/50-60Hz
- Suitable servo voltage stabilizer should be supplied
- Warranty: 5 years from the date of installation.

Specification of the equipment available for buyback

1. U/Vis Spectrophotometer

Detector Type	Dual Silicon Photodiodes					
Display	None None					
Operating System	Microsoft Windows 7, Windows 8					
Di- 4 4-2 A	1A: ±0.006A					
Photometric Accuracy Instrument	2A: ±0.010A					
mstrument	Measured at 440 nm using calibrated neutra					
Туре	Evolution 220 UV-Vis Spectrophotometer, Computer Control, includes Euro/US/UK					
Wavelength Accuracy	power cords +0.5 nm (5/1.9, 5/6.1 nm mercury lines) +0.8 nm (full range 190 to 1100 nm)					
Wavelength Range	±0.5 nm (541.9, 546.1 nm mercury lines), ±0.8 nm (full range 190 to 1100 nm) 190 to 1100nm					
Baseline Flatness	±0.0010A, 200-800nm, 1.0nm SBW, smoothing					
Data Interval	10, 5, 2, 1.0, 0.5, 0.2, 0.1nm					
Description	Cutting-edge instrumentation, intuitive and powerful software, and a wide range of					
Description	accessories consistently deliver high quality results and improved productivity					
Dimensions (L x W x H)	62.2 x 48.6 x 27.9 cm (24 x 19 x 11 in)					
Drift	<0.0005A/hr, 500nm, 1.0nm SBW, 1 hr warm-up					
Electrical Requirements	100-240V 50-60Hz, selected automatically, 150W maximum					
Item Description	Evolution 220 UV-Vis Spectrophotometer, Computer Control, includes Euro/US/UK					
Keypad	power cords Sealed membrane					
Lamp	Xenon Flash Lamp, 3 year warranty (7 years typical lifetime)					
Lamp						
	0A: <0.00015A;					
Noise	1A: <0.00025A;					
	2A: <0.00080A;					
	260 nm, 1nm SBW, RMS					
Optical Design	Double Beam with sample and reference cuvette positions; Application Focused Beam Geometry; Czerny-Turner Monochromator					
	(Guaranteed Performance Specifications)					
	Resolution (toluene in Hexane): ≥1.8A					
	Photometric Accuracy (60 mg/L K2Cr2O7): ±0.010A					
Pharmacopoeia	Stray Light: ≤1%T at 198 nm: KCI; ≤ to 0.05 %AT at 220nm: Nal, Kl					
Compliance Testing	Wavelength Accuracy: ±0.5 nm 541.9, 546.1 nm Hg emission lines, ±0.8 nm full range					
	Wavelength Repeatability: ≤0.05 nm, repetitive scanning of 546.1nm Hg emission line					
Photometric Display	-0.3 to 4.0A					
Photometric Range	>3.5A					
Photometric Repeatability	±0.0002A					
Scan Ordinate Modes	Absorbance, % Transmittance, % Reflectance, Kubelka-Munk, log (1/R), log (Abs), Abs*Factor, Intensity					
Scan Speed	<1-6000nm/min, variable					
Spectral Bandwidth	Variable: 1.0nm; 2.0nm; AFBG Microcell optimized; AFBG Fiber optic optimized; AFBG Materials optimized					
Wavelength Repeatability	≤0.05nm (546.11nm mercury line, SD of 10 measurements)					
Weight (English)	32 lb					
Weight (Metric)	14.4 kg					
Unit Size	Each					

2. Ice Flaking Machine

Flake Ice Machine (538 kgs in 24 hrs) with Ice Bin (192 Kgs)

hese ice makers provide maximum efficiency and performance under continuous operating conditions. Designed to be energy efficient, they consume 15% less energy and 10% less water. Units turn on and off automatically to ensure the self-contained storage bin is full.

Constructed of stainless steel and featuring an air-cooled compressor, these ice makers use environmentally friendly non-CFC refrigerant and are easy to clean. Attached legs let you raise the ice maker for floor clearance and for leveling on uneven floors. Units require 15 cm of clearance on sides and back for ventilation.

3. Sonicator

SI. No.	Features	Value
01	Power Rating	125 Watt
02	Frequency	20 kHz
03	Programmable Timer	10 hours
04	Adjustable pulse On/Off	1 second to 1 minute
05	Dimension (WxLxH)	8x13.75x5.75 in (203x349x146 mm)

4. Stackable Incubator Shaker

Model	MaxQ 8000
Speed Range	25 to 400 ±1 rpm
Temperature Range (English)	-23°F to +140°F
Temperature Range (Metric)	Ambient-5° to 60°C
Temperature Resolution	±0.15°C
Orbit	2.5cm (1 in.)
Capacity	Twelve 2L Erlenmeyer flasks
Control	Digital
Depth (English) Interior	23.8 in.
Depth (Metric) Interior	60.5cm
Height (English) Exterior	25 in.
Height (English) Interior	11.8 in.
Height (Metric) Exterior	63.5cm
Height (Metric) Interior	30cm
Hertz	50Hz
Length (English) Exterior	33.3 in.
Length (Metric) Exterior	84.6cm
Load Bearing Capacity	71 lb. (32kg)
Motor Type	DC brushless
Shipping Weight (English)	723 lb.
Shipping Weight (Metric)	328kg
Temperature Accuracy	±0.15°C (in flask)
Timer	Continuous or timed from 1 min. up to 199 hr. and 59 min
Width (English) Exterior	56.5 in.
Width (English) Interior	33.4 in.
Width (Metric) Exterior	143.5cm
Width (Metric) Interior	84.6cm
Cabinet	Heavy-gauge cold-rolled steel
Chamber Material	Type 304 stainless steel
Description	Large Stackable Incubated/Refrigerated Orbital Shaker
Display	LED: Time, Speed, Temperature include run and setpoints
Item Description	Large Stackable Incubated/Refrigerated Orbital Shaker
Туре	Shakers
Certifications/Compliance	UL, cUL, CE
Dimensions (L x W x H) Exterior	33.3 x 56.5 x 25 in. (84.6 x 143.5 x 63.5cm)
Dimensions (D x W x H) Interior	23.8 x 33.4 x 11.8 in. (60.5 x 84.6 x 30cm)
Electrical Requirements	240V 50Hz
Speed	25 to 400 rpm
Voltage	240V
Unit Size	Each
<u> </u>	-

5.Incubator Orbital shaker

Model	MaxQ 6000
Speed Range	15 to 300 rpm ±1 (stacked); 15 to 500 rpm ±1 (unstacked)
Temperature Range (English)	-5°F to +140°F
Temperature Range (Metric)	Ambient-15° to 60°C
Orbit	1.9cm (0.75 in.)
Length (English) Platform	18 in.
Width (English) Platform	18 in.
Length (Metric) Platform	45.7cm
Width (Metric) Platform	45.7cm
Control	Digital
Amperage	7A
Height (English) Exterior	40.5 in.
Height (Metric) Exterior	102.9cm
Hertz	50Hz
Length (English) Exterior	33 in.
Length (Metric) Exterior	83.8cm
Load Bearing Capacity	35 lb. (15.9kg)
Motor Type	DC brushless
Platform Material	Corrosion-resistant stainless-steel
Shipping Weight (English)	430 lb.
Shipping Weight (Metric)	196kg
Timer	Continuous or timed operation from 0.1 minute to 999 hours
Width (English) Interior	27.5 in.
Width (Metric) Interior	69.9cm
Description	Small Stackable Incubated/Refrigerated Orbital Shaker
Item Description	Small Stackable Incubated/Refrigerated Orbital Shaker
Туре	Shakers
Wattage	1500W
Certifications/Compliance	UL, cUL, CE
Electrical Requirements	240V 50Hz
Speed	15 to 500 rpm
Voltage	240 V
Unit Size	Each



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

CERTIFICATE

(to be provided on letter head of the firm)

I hereby certify that the above firm has not been ever blacklisted by any Central/State Government/Public Undertaking/Institute on any account.

I also certify that the above information is true and correct in all respect and in any case at a later date, if it is found that any details provided above are incorrect, then the contract given to the above firm may be summarily terminated and the firm may be blacklisted.

Date:	
Place:	Authorized Signatory
	Name:
	Seal
	Designation:
	Contact No.:

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AFFIDAVIT

1.	I/We the undersigned do hereby certify that all the statements made in the required attachments are true and correct.
2.	The undersigned also hereby certifies that neither our firm M/s have abandoned any work/supply nor any contract awarded to us for such works/supplies have been rescinded, during last three years prior to the date of this bid.
3.	The undersigned hereby authorize and request any bank, person, firm or Corporation to furnish pertinent information deemed necessary as requested by the Central University of South Bihar, to verify this statement or regarding my (our) competence and general reputation.
4.	The undersigned understands and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the Central University of South Bihar.
	(Signed by an Authorized Officer of the Firm)
	Title of Officer
	Name of Firm
	Date:



SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

Undertaking

Name of t	the work:	
Tender N	No. :	
We confir	rm that we have quoted the rates in the tender	considering Inter-alia the
1.	Tender Document(s) with all Annexures, So	cope of Vendor
2.	Additional Document(s), if any	
3.	BOQ Document (Price Bid Format)	
4.	Corrigendum, if any	
5.	Pre Bid Meeting Minutes, if any	
Condition the terms meeting.	ns of the tender including all corrigendum/adde s and conditions of the tender including all con	(Name of the Tenderer) hereby od the tender requirements and accept all Terms and endum issued, if any. Our offer is in confirmation to all rigendum/addendum, if any and minutes of the pre-bid and contract is awarded to us, the complete tender of Agreement.
		Signed for and on behalf of Tenderer(s)
Name of	Tenderer(s)	
Date :		
Place :		
		Seal & Signature of Tenderer

Note:

This declaration should be signed by the Tenderer's authorized representative on COMPANY LETTERHEAD who is signing the Bid and to be submitted with tender.

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FINANCIAL BID PROFORMA

Tender Notice No.: CUSB/PSD/BTN/TENDER/05/2021-22, Date: 07/12/2021	
Subject: Supply & Installation of "Laboratory Equipment's under buyback scheme" for Deptt.	of
Biotechnology.	
Name of the Bidder:	

			Price De	etails for	new equipments	(in INR)	Total	Total
SI. No.	Item description with specification (Attach separate sheet, if required)	Qty. (Nos.)	Warranty for new equipment's (in Years)	GST* @	Unit price (Rs.) Inclusive GST, delivery, installation & Other charges	Total price (Rs.) GST, delivery and installation	price offered under buyback scheme	(7-8)
1	2	3	4	5	6	7	8	9
1.	U/Vis	01	05					
2.	Ice Flacking	01	05					
3.	Sonicator	01	05					
4.	Stackable Incubator	01	05					
5.	Incubator Orbital	01	05					
	Total Basic Amount (Rs.)							
	GST @ (Rs.							
	Total Amount with GST (Rs.)							
Tota	Total Amount in words (Rs.) ()							

Note: No overwriting or use of whitener is permitted. If done then it will be summarily rejected.

*University provides DSIR Certificate for exemption of GST @ 5%.

Date:	
	Signature
	Name:
	Designation & seal