NOTICE INVITING TENDER (E-PROCUREMENT MODE)

NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR

MAHATMA GANDHI AVENUE DURGAPUR –713 209, WEST BENGAL, INDIA E-mail: sudipta.mondal@bt.nitdgp.ac.in, Contact No.: 9434789057

NOTICE INVITING TENDER NO.: NITD/BT-SRG/SM/REVP/2021/02 Date: 19/02/ 2021

National Institute of Technology Durgapur is in the process of purchasing following item(s) as per details as given as under.

Items	"Supply and Installation of Rotary evaporator and Vacuum pump"
Earnest Money Deposit to be submitted	Nil
Installation and Commissioning	Required
Warranty	2 year onsite (24×7)
Performance Security/ Performance	The successful bidder must submit before release of payment a
Bank Guarantee (PBG)	valid bank guarantee on any nationalized bank amounting 3% of
	the order value towards Performance Security with full warranty
	period +60 days.
Calendar Completion/Delivery Period in	Within 90 days from the date of issuing Purchase Order/Work
Days	Order/Award of Contract.

Tender Documents may be downloaded from ITI e-Wizard Portal of MHRD https://mhrd.euniwizarde.com Aspiring Bidders who have not enrolled / registered in e-Wizard should enrol/ register before participating through the website https://mhrd.euniwizarde.com . Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'.

Tenderers can access tender documents on the NIT DURGAPUR website (https://nitdgp.ac.in Tenders@NITD. (For searching in the ITI E-wizard site, kindly go to Department Select option and select 'NIT DURGAPUR'. Thereafter, filling CAPTCHA and Click on "Search" button to view all NIT Durgapur tenders). Select the appropriate tender, fill them with all relevant information, and submit the completed tender document online on the website https://mhrd.euniwizarde.com as per the schedule given in the next page. No manual bids will be accepted. All quotation (both Technical and Financial should be submitted in the E-Wizard portal).

SCHEDULE

Name of Organization	National Institute of Technology
Tender Type (Open/Limited/EOI/Auction/Single)	Open
Tender Category (Services/Goods/works)	Goods
Type/Form of Contract	Buy
(Work/Supply/	
Auction/Service/Buy/Empanelment/	
Sell)	
Source of Fund (Institute/Project)	SRG project, SERB-DST
Is Multi Currency Allowed	NO
Date of Issue/Publishing	19/02/ 2021
Document Download/Sale Start Date	19/02/ 2021
Bid Submission Start Date	19/02/ 2021
Document Download/Sale End Date	11/03/2021 (17:30Hrs)
Last Date and Time for Uploading of Bids	11/03/2021 (17:30Hrs)
Date and Time of Opening of Technical Bids	12/03/2021 (11:00Hrs)
Form Fee	Rs. NIL /-
EMD	Rs: NIL/-
No. of Covers (1/2/3/4)	02
Bid Validity days (180/120/90/60/30)	90 days (From the date of opening
	of price bid)
Address for Communication	Dr.Sudipta Mondal,
	Department of Biotechnology
	National Institute of Technology
	Durgapur
	West Bengal, India
Contact No.	Durgapur – 713209
Contact No.	9434789057
Email Address	sudipta.mondal@bt.nitdgp.ac.in
ITI Helpdesk Contact No. and mail address	Helpdesk Number - 011-49606060/06122520545
	ewizardhelpdesk@gmail.com Mr. SK Tariq- 9355030608
	eprochelpdesk.35@gmail.com
	Mr. Saikat Pal – 8927976198
	eprochelpdesk.38@gmail.com

PROCEDURE FOR SUBMISSION OF E-TENDER

The bidders are required to submit soft copies of their bid electronically on the ITI e-Wizard Portal using valid Digital Signature Certificates. Below mentioned instructions are meant to guide the bidders for registration on the e-Wizard Portal, prepare their bids in accordance with the requirements and submit their bids online on the ITI e-Wizard Portal. For more information, bidders may visit the ITI e-Wizard Portal https://mhrd.euniwizarde.com

1. REGISTRATION PROCESS ON ONLINE PORTAL

- a. Bidders to enroll on the e-Procurement module of the portal https://mhrd.euniwizarde.com by clicking on the link "Bidder Enrolment" as per portal norms.
- b. The bidders to choose a unique username and assign a password for their accounts. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the e-Wizard Portal.
- c. Bidders must provide the details of PAN number, registration details etc as applicable and submit the related documents. The user id will be activated only after submission of complete details. The activation process will take minimum 24 working hours. After completion of registration payment, send your acknowledgement copy on our help desk mail id ewizardhelpdesk@gmail.com for activation of your account.
- d. Bidders to register upon enrolment their valid Digital Signature Certificate (DSC: Class III Certificates with signing key and encryption usage) issued by any Certifying Authority recognized by CCA India with their profile.
- e. A bidder should register only one valid DSC. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others, which may lead to misuse. Foreign bidders are advised to refer "DSC details for Foreign Bidders" for Digital Signature requirements on the portal.
- f. Bidder then logs in to the site through the secured login by entering their user ID/password and the password of the DSC / e-Token.

2. Tender Document Search

- a. Various built-in options are available in the e-Wizard Portal to facilitate bidders to search active tenders by several parameters. These parameters include Tender ID, organization, location, date, value, etc.
- b. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, a form of contract, location, date, other keywords, etc. to search for a tender published on the Online Portal.
- c. Once the bidders have selected the tenders they are interested in, they may download the required documents/tender schedules. These tenders can be moved to the respective 'Interested Tenders' folder. This would enable the Online Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- d. The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification/help from the Helpdesk.

3. Bid Preparation

- a. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- b. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.
- c. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that needs to be submitted. Any deviations from these may lead to rejection of the bid.

d. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF/XLS/PNG, etc. formats. Documents in PDF format with maximum Five (5) Mb file can be uploaded.

4. Bid Submission

- a. Bidder to log into the site well in advance for bid submission so that he/she uploads the bid in time i.e., on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- b. The bidder to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- c. Bidders must pay required payments (Form fee, EMD, Tender Processing Fee etc) as mentioned before submitting the bid
- d. Bidder to select the payment option mode as specified in the Schedule (EMD/FORM FEE Section) to pay the form fee/ EMD wherever applicable and enter details of the instrument.
- e. A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders to note that they should necessarily submit their financial bids in the prescribed format and no other format is acceptable.
- f. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, the opening of bids, etc. The bidders should follow this time during bid submission.
- g. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data, which cannot be viewed by unauthorized persons until the time of bid opening.
- h. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- i. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- j. Kindly have all relevant documents in a single PDF file.
- k. The off-line tender shall not be accepted and no request in this regard will be entertained whatsoever.

5. Amendment of bid document

At any time prior to the deadline for submission of proposals, the institutions reserve the right to add/modify/ delete any portion of this document by the issuance of a Corrigendum, which would be published on the website and will also be made available to the all the Bidder who has been issued the tender document. The Corrigendum shall be binding on all bidders and will form part of the bid documents.

6. Instruction to Bidders

a. Process for Bid submission through ITI Ewizard portal is explained in Bidder Manual. Bidders are requested to download Bidder Manual from the home page of website (https://mhrd.euniwizarde.com). Steps are as follows:

(Home page \Longrightarrow Downloads \Longrightarrow Bidder Manuals).

- b. The tenders will be received online through portal https://mhrd.euniwizarde.com. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
- c. Possession of Valid Class III Digital Signature Certificate (DSC) in the form of smart card/ e-Token in the company's name is a prerequisite for registration and participating in the bid submission activities through https://mhrd.euniwizarde.com. Digital Signature Certificates can be obtained from

the authorized certifying agencies, details of which are available on the web site **https://mhrd.euniwizarde.com** under the link 'DSC help'.

Tenderers are advised to follow the instructions provided in the `User Guide and FAQ' for the e- Submission of the bids online through the ITI e-Wizard Portal for e-Procurement at https://mhrd.euniwizarde.com

- d. The bidder has to "Request the tender" to portal before the "Date for Request tender document", to participate in bid submission.
- **7.** All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
- **8.** Any order resulting from this e-tender shall be governed by the terms and conditions mentioned therein.
- **9.** No deviation to the technical and commercial terms & conditions allowed.
- **10.** The tender inviting authority has the right to cancel this e-tender or extend the due date of receipt of the bids

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NOTICE INVITING TENDER NO.: NITD/BT-SRG/SM/REVP/2021/02 Date: 19/02/ 2021

Sub: NOTICE INVITING E-TENDER FOR "Supply and Installation of **1** "**Rotary evaporator**" and **1** "Vacuum pump" at Department of Biotechnology, NIT, Durgapur

Invitation for Tender Offers

National Institute of Technology Durgapur invites online Bids (Technical bid and Commercial bid) from eligible and experienced OEM (Original Equipment Manufacturer) OR OEM Authorized Dealer/agent for **Rotary evaporator and Vacuum pump** (warranty period as stated) on site comprehensive warranty from the date of installation of the material as per terms & conditions specified in the tender document, which is available on ITI e-procurement Portal of MHRD https://mhrd.euniwizarde.com

TECHNICAL SPECIFICATIONS:

Sl. No. Item	Quantity	Specifications
Rotary Evaporator Make: Model: (fill by the vendor/supplier)	01	 4 L heating bath with digital temperature display and carrying handles. Integrated safety lift-out function in case of power failure Heating bath for up to 180°C. Locking button for fixing heating bath to avoid accidental changes of temperature settings. Safety temperature circuit and dry run protection of heating bath. Mechanical lift with end-point safety stop. Locking indicator to shows locked and unlocked position of the vapour tube. Device should have variable adjustable immersion angle and stroke of 120 mm. Single-handed manual lift handling, suitable for left and tight handed operators. Digital speed display with speed range of 5 - 300 rpm. Flask clamping mechanism with integrated push-off function for easy exchange of evaporation flasks. High-efficiency condenser with 1500 cm² cooling surface - low space requirements. Low device voltage (24V) ensures user safety. Protection class according to DIN EN 60529- IP 20 Motor Principle- DC Heat output- 1400 W

			• Pump rate max. (50/60Hz) - 1.32 m ³ /h
2.	Vacuum pump	01	• Pump rate max. (50/60Hz) - 22 l/min
	Make:		Final pressure without gas ballast - 2 mbar
			Suction levels - 4
	Model: (fill by the		Cylinder - 4
	vendor/supplier)		Connection diameter suction side - 8 mm
			Connection diameter pressure side - 8 mm
			Input pressure - 2 - 1030 mbar
			Two-point control - yes
			Analog speed vacuum control - yes
			Speed control - Turning knob
			• Speed range - 285 - 1200 rpm
			Display - LED
			Noise at low. pressure - 54 dB(A)
			Material in contact with medium - Al2O3; PTFE;
			FFPM; PPS; NBR
			Housing material - alu-cast coating /
			thermoplastic polymer
			Mode automatic - yes
			Mode manual - yes
			Mode pump % - yes
			Mode program - yes
			• Dimensions (W x H x D) - 150 x 375 x 370 mm
			• Weight - 11.5 kg
			• Permissible ambient temperature - 5 - 40 °C
			Permissible ambient conditions - 80% (up to
			31°C), decreasing linearly to max. 50 (@40°C)
			Protection class according to DIN EN 60529 IP
			20 RS 232 interface - yes
			USB interface - yes
			• Voltage - 100 - 240 V
			• Frequency - 50/60 Hz
			• Power input - 130 W
			Power input standby- 3 W
		Ot	her Terms & Conditions

- Vendor/OEM must have service center in West Bengal.
- Catalog of the products containing detailed technical specifications and supported by literature/ drawings/ manuals of the goods/products have to be furnished

Validity of quotation required: 90 days

Warranty: The instrument should come with minimum 2 year **onsite** (24×7) warranty from the day of installation.

Payment: 100 % Installation, commissioning, complete demonstration and successful running at

Department of Biotechnology, NIT, Durgapur.

Validity of quotation required: 90 days

Warranty: The instrument should come with minimum 2 year **onsite** (24×7) warranty from the day of installation.

Delivery Period: 90 days from the date of placement of purchase order

Payment: 100 % on commissioning and on submission of PBG (Performance Bank Guarantee)

Place of Delivery: Department of Biotechnology, NIT, Durgapur

Installation and commissioning: Installation and commissioning at research lab of SM, Department of

Biotechnology, NIT, Durgapur

A complete set of tender documents may be downloaded by prospective bidder from the website https://mhrd.euniwizarde.com

Documents to be submitted in the Technical Folder:

- 1. Digitally signed copy of the filled in Notice Inviting Tender (NIT)
- 2. Detailed technical specifications and literature/ drawings/ manuals of the goods/products/ services have to be furnished,
- 3. Authorized dealership certificate from the original manufacturer, if applicable,
- 4. Scanned copy of EMD.
- 5. Warranty Period (2 year Comprehensive **onsite** (24×7))
- 6. Credentials and list of organizations with proof where the bidder supplied similar items.
- 7. List of other important documents (OID)

Sl. No.	Category	Sub Category	Sub Category Description
1	Certificate	GST Registration Certificate	GST Registration Certificate
	Details	Partnership Deed (If applicable)	Partnership Deed
		Permanent Account Number	Permanent Account Number Details
		Power of Attorney (If applicable)	Power of Attorney
		Registration Certificate	Trade license certificate/shops & establishments certificate, PAN card, Certificate of incorporation (if applicable) etc. If trade license for FY (20-21) is not available till last date of submission, then selfattested stamped copy of renewal receipt from concerned municipality along with last FY (19-20) trade license is to be provided (both offline & online). This is provisional only.
2	Financial	Audited profit and loss Account	Audited profit and loss
	details	& Balance Sheet for last 02 years	Account & Balance Sheet for last 02 years
3	Purchase Order Details	Purchase Orders	Purchase Orders
4	Work Details	Work Completed Certificate Copies	Work Completed Certificate Copies.

Terms & Conditions Details

Sl. No.	Particulars / Specification
1	Due date : The tender has to be submitted on-line before the due date. The offers received after the
	due date and time will not be considered. No manual bids will be considered.
2	Preparation of Bids : The offer/bid should be submitted in two bid systems (i.e.) Technical bid and financial bid. The technical bid should consist of all technical details along with commercial terms and conditions. Financial bid should indicate item wise price for the items mentioned in the technical bid in the given format. The Technical bid and the financial bid should be submitted
	Online.
3	EMD (if applicable): The bidder should submit an EMD amount of Rs: NIL /-as EMD amount offline in the form of demand draft from any commercial bank, having branch at Durgapur, in favor of Director, NIT Durgapur payable at par. The Technical Bid without EMD would be considered as UNRESPONSIVE and will not be accepted. The EMD will be refunded without any interest to the unsuccessful bidders after the award of contract. Earnest Money Deposit (EMD / Bid Security (BS) has to be submitted by bidders except those who are registered with National Small Industries Corporation (NSIC)/ Ministry of Micro Small Medium Enterprises or as per GFR 2017 guidelines. However, this certificate should be for manufacturing of the item indented and not for selling items manufactured by other firms. The certificate should be valid up to bid the bid validity.
	<u> </u>
4	Refund of EMD : The EMD will be returned to unsuccessful bidders only after the tenders are finalized. In case of successful bidder, it will be retained till the successful and complete installation of the equipment.
5	Opening of the tender : The online bid will be opened by a committee duly constituted for this purpose. Online bids (complete in all respect) received along with EMD (if any) will be opened as mentioned at "Annexure: Schedule" in presence of representative each bidder if available. Only one representative of each bidder will be allowed to participate in the tender opening. Bid received without EMD (if present) will be rejected straight way. The technical bid will be opened online first and it will be examined by a technical committee (as per specification and requirement). The financial offer/bid will be opened only for the offer/bid which technically meets all requirements as per the specification. The bidders if interested may participate on the tender opening Date and Time. The bidder should produce authorization letter from their company to participate in the tender opening.
6	Acceptance/ Rejection of bids: The Committee/Centre reserves the right to reject any or all offers without assigning any reason.
7	Pre-qualification criteria: (i) Bidders should be the manufacturer / authorized dealer. Letter of Authorization from original equipment manufacturer (OEM) on the same and specific to the tender should been closed. (ii) An undertaking from the OEM is required stating that they would facilitate the bidder on a regular basis with technology/product updates and extend support for the warranty as well. (Ref. Annexure-II)
	 (iii) OEM should be internationally reputed Branded Company. (iv) Non-compliance of tender terms, non-submission of required documents, lack of clarity of the specifications, contradiction between bidder specification and supporting documents etc. may lead to rejection of the bid. (v) In the tender, either the Indian agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender. (vi) If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.
8	
8	Performance Security/ Performance bank Guarantee (PBG): The supplier shall require to

	submit the performance security in the form of irrevocable bank guarantee issued by any Indian Nationalized Bank for an amount which is stated in the tender document, within 21 days from the date of receipt of the purchase order/LC and should be kept valid for a period of 60 days beyond the date of completion of warranty period or the same will be deducted from the bill/ invoice before payment is made. The same will be released on application by the supplier after the said interval (full warranty period + 60 days).
9	Force Majeure: The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, it's delays in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure. • 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. 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.
10	Risk Purchase Clause : In event of failure of supply of the item/equipment within the stipulated delivery schedule, the purchaser has all the right to purchase the item/equipment from the other source on the total risk of the supplier under risk purchase clause.
11	Packing Instructions: Each package will be marked on three sides with proper paint/indelible ink, the following: i. Item Nomenclature ii. Order/Contract No. iii. Country of Origin of Goods iv. Supplier's Name and Address v. Consignee details vi. Packing list reference number
12	Delivery and Documents: Delivery of the goods should be made within a maximum of 90 days from the date of placement of purchase order. Within 24 hours of shipment, the supplier shall notify the purchaser and the insurance company by cable/telex/fax/e mail the full details of the shipment including contract number, railway receipt number/ AAP etc. and date, description of goods, quantity, name of the consignee, invoice etc. The supplier shall mail the following documents to the purchaser with a copy to the insurance company:
	 4 Copies of the supplier invoice showing contract number, goods' description, quantity, unit price, total amount; Insurance Certificate if applicable; Manufacturer's/Supplier's warranty certificate; Inspection Certificate issued by the nominated inspection agency, if any Supplier's factory inspection report; and Certificate of Origin (if possible, by the beneficiary); Two copies of the packing list identifying the contents of each package. The above documents should be received by the Purchaser before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier will be responsible for any consequent expenses
13	Delayed delivery: If the delivery is not made within the due date for any reason, the Committee will have the right to impose penalty 1% per week and the maximum deduction is 10% of the contract value / price.
14	Prices: a) The contract shall be for the full quantity as described above b) All duties, entry taxes, transport, insurance and other levies payable by the contractor under the contract shall be included in the total price F.O.R. NIT Durgapur. c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustments on any account. d) The Prices should be quoted in Indian Rupees only (Inclusive of all Taxes). e) The base price includes all type of prices except GST, Custom Duty, Excise duty.

	etc.
15	Notices: For the purpose of all notices, the following shall be the address of the Purchaser and
	Supplier.
	Purchaser Dr. Sudipta Mondal
	Department of Biotechnology
	National Institute of Technology, Durgapur – 713209
	Supplier:
	Supplies to the supplies to th
	(All suppliers should submit supplies' information as per Annexure-II).
16	Progress of Supply : Wherever applicable, supplier shall regularly intimate progress of supply, in
	writing, to the Purchaser as under:
	1. Quantity offered for inspection and date;
	2. Quantity accepted/rejected by inspecting agency and date;
	3. Quantity dispatched/delivered to consignees and date;4. Quantity where incidental services have been satisfactorily completed with date;
	5. Quantity where rectification/repair/replacement effected/completed on receipt of any
	communication from consignee/Purchaser with date;
	6. Date of completion of entire Contract including incidental services, if any; and
	7. Date of receipt of entire payments under the Contract (In case of stage-wise inspection, details
	required may also be specified).
17	Inspection and Tests: Inspection and tests prior to shipment of Goods and at final
	acceptance are as follows:
	• After the goods are manufactured and assembled, inspection and testing of the goods
	shall be carried out at the supplier's plant by the supplier, prior to shipment to check whether
	the goods are in conformity with the technical specifications attached to the purchase order.
	Manufacturer's test certificate with data sheet shall be issued to this effect and submitted
	along with the delivery documents. The purchaser shall be present at the supplier's premises
	during such inspection and testing if need is felt. The location where the inspection is
	required to be conducted should be clearly indicated. The supplier shall inform the purchaser
	about the site preparation, if any, needed for installation of the goods at the purchaser's site
	at the time of submission of order acceptance.
	• The acceptance test will be conducted by the Purchaser, their consultant or other such
	person nominated by the Purchaser at its option after the equipment is installed at purchaser's
	site in the presence of supplier's representatives. The acceptance will involve trouble free
	operation and ascertaining conformity with the ordered specifications and quality. There
	shall not be any additional charges for carrying out acceptance test. No malfunction, partial
	or complete failure of any part of the equipment is expected to occur. The Supplier shall
	maintain necessary log in respect of the result of the test to establish to the entire satisfaction
	of the Purchaser, the successful completion of the test specified.
	• In the event of the ordered item failing to pass the acceptance test, a period not
	exceeding one week will be given to rectify the defects and clear the acceptance test, failing
	which the Purchaser reserve the right to get the equipment replaced by the Supplier at no
	extra cost to the Purchaser.
	Successful conduct and conclusion of the acceptance test for the installed goods and
	equipment shall also be the responsibility and at the cost of the Supplier.

18	Resolution of Disputes : The dispute resolution mechanism to be applied pursuant shall be as
	follows:
	In case of Dispute or difference arising between the Purchaser and a domestic supplier relating to
	any matter arising out of or connected with this agreement, such disputes or difference shall be
	settled in accordance with the Indian Arbitration & Conciliation Act, 1996. The dispute shall be
	referred to the Director, National Institute of Technology Durgapur and if he is unable or unwilling
	to act, to the sole arbitration of some other person appointed by him and willing to act as such
	Arbitrator. The award of the said arbitrator so appointed shall be final, conclusive and binding on
	all parties to this order.
	In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled
	by arbitration in accordance with provision of sub-clause (a) above. But if this is not acceptable to
	the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United
	Nations Commission on International Trade Law) Arbitration Rules.
	• The venue of the arbitration shall be the place from where the order is issued.
19	Applicable Law: Settlement of any dispute will be made under the jurisdiction of Durgapur Court.
20	Right to Use Defective Goods
	If after delivery, acceptance and installation and within the guarantee and warranty period, the
	operation or use of the goods proves to be unsatisfactory, the Purchaser shall have the right to
	continue to operate or use such goods until rectifications of defects, errors or omissions by repair or
	by partial or complete replacement is made without interfering with the Purchaser's operation.
21	Supplier Integrity
	The Supplier is responsible for and obliged to conduct all contracted activities in accordance with
	the Contract using state of the art methods and economic principles and exercising all means
	available to achieve the performance specified in the contract.
22	Training
	The Supplier is required to provide training to the designated Purchaser's technical and end user
	personnel to enable them to effectively operate the equipment.
23	Installation & Demonstration
	Installation and demonstration of the equipment within one month of the arrival of materials at the
	NIT Durgapur will carried out at the site of installation.
	In case of any mis-happening/damage to equipment and supplies during the carriage of supplies
	from the origin of equipment to the installation site, the supplier has to replace it with new
	equipment/supplies immediately at his own risk. Supplier will settle his claim with the insurance
	company as per his convenience. NIT Durgapur will not be liable to any type of losses in any form.
24	Insurance: For delivery of goods at the purchaser's premises, the insurance shall be obtained by

	the supplier in an amount equal to 110% of the value of the goods from "warehouse to warehouse"
	(final destinations) on "All Risks" basis including War Risks and Strikes. The insurance shall be
	valid for a period of not less than 3 months after installation and commissioning.
25	Incidental services: The incidental services also include:
26	Furnishing of 01 set of detailed operations & maintenance manual.
20	Warranty: (i) Warranty period shall be from date of installation of Goods at the NIT Durgapur site of
	installation. The Supplier shall, in addition, comply with the performance and/or consumption
	guarantees specified under the contract. If for reasons attributable to the Supplier, these guarantees
	are not attained in whole or in part, the Supplier shall at its discretion make such changes,
	modifications, and/or additions to the Goods or any part thereof as may be necessary in order to
	attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests. The warranty should be comprehensive onsite.
	out faither performance tests. The warranty should be comprehensive onsite.
	(ii) The Purchaser shall promptly notify the Supplier in writing of any claims arising under this
	warranty. Upon receipt of such notice, the Supplier shall immediately within in 02 days arrange to
	repair or replace the defective goods or parts thereof free of cost at the ultimate destination. The Supplier shall take over the replaced parts/goods at the time of their replacement. No claim
	whatsoever shall lie on the Purchaser for the replaced parts/goods thereafter. The period for
	rectification of defects in the warranty period is 02 days. If the supplier having been notified fails to
	remedy the defects within 02 days, the purchaser may proceed to take such remedial action as may
	be necessary, at the supplier's risk and expenses and without prejudice to any other rights, which
	the purchaser may have against the supplier under the contract.
	(iii) The warranty period should be clearly mentioned. The maintenance charges (AMC) under
	different schemes after the expiry of the warranty may also be mentioned. The comprehensive
	onsite warranty will commence from the date of the satisfactory installation/commissioning of the equipment against the defect of any manufacturing, workmanship and poor quality of the
	components.
27	Governing Language
	The contract shall be written in English language. 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 (Sl. No. 18)
	The Contract shall be interpreted in accordance with the laws of the Union of India and all disputes
	shall be subject to place of jurisdiction.
29	Notices
	• Any notice given by one party to the other pursuant to this contract/order shall be sent to the other party in writing or by cable, FAX or e mail and confirmed in writing to the other
	party's address.
	A notice shall be effective when delivered or on the notice's effective date, whichever is later.
30	Taxes
	Suppliers shall be entirely responsible for all taxes, duties, license fees, road permits, etc., incurred
	until delivery of the contracted Goods to the Purchaser. However, GST in respect of the transaction between the Purchaser and the Supplier shall be payable extra, if so stipulated in the order.
31	Duties
	NIT Durgapur is exempted from paying custom duty and necessary "Custom Duty Exemption
	Certificate" can be issued after providing following information and Custom Duty Exemption
	Certificate will be issued to the shipment in the name of the Institute, (no certificate will be issued
	to third party): The procured product should be used for teaching, scientific and research work only.
	a) Shipping details i.e. Master Airway Bill No. and House Airway No. (if exists)
	b) Forwarder details i.e. Name, Contact No, Etc.
	NIT Durgapur is exempted from paying Excise Duty and necessary Excise Duty Exemption
	Certificate will be provided for which following information are required.
	b) Quotation with details of Basic Price, Rate, Tax & Amount on which ED is applicable
	c) Supply Order Copy d) Proforma-Invoice Copy.
	-,

32	Payment: 100% payment shall be made by the Purchaser within 8 weeks after successful installation, commissioning and acceptance of the equipment at Department of Computer Science & Engineering, NIT Durgapur in good condition and to the entire satisfaction of the Purchaser and on production of unconditional performance bank guarantee (PBG) as specified in Clause 8 of tender terms and conditions.
33	User list: Brochure detailing technical specifications and performance, list of industrial and Educational establishments where the items enquired have been supplied must be provided. (Ref. Annexure-III)
34	Manuals and Drawings (i) Before the goods and equipment are taken over by the Purchaser, the Supplier shall supply operation and maintenance manuals. These shall be in such details as will enable the Purchaser to operate, maintain, adjust and repair all parts of the works as stated in the specifications. (ii) The Manuals shall be in the ruling language (English) in such form and numbers as stated in the contract. (iii) Unless and otherwise agreed, the goods equipment shall not be considered to be completed for the purposes of taking over until such manuals and drawing have been supplied to the Purchaser.
35	Application Specialist: The bidder should mention in the Techno-Commercial bid the availability and names of Application Specialist and Service Engineers in the nearest regional office. (Ref. to Annexure-III)
36	Spare Parts The Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:
	i. Such spare parts as the Purchaser may elect to purchase from the Supplier, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and ii. In the event of termination of production of the spare parts: iii. Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and
	iv. Following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings and specifications of the spare parts, if requested.
	Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods, such as LED, PMT, Filters etc. Other spare parts and components shall be supplied as promptly as possible but, in any case, within six months of placement of order.
37	Defective Equipment: If any of the equipment supplied by the bidder is found to be substandard, refurbished, un-merchantable or not in accordance with the description/specification or otherwise faulty, the committee will have the right to reject the equipment or its part. The prices of such equipment shall be refunded by the bidder with 18% interest if such payments for such equipment have already been made. All damaged or unapproved goods shall be returned at suppliers' cost and risk and the incidental expenses incurred thereon shall be recovered from the supplier. Defective part in equipment, if found before installation and/or during warranty period, shallbereplacedwithin30daysonreceiptoftheintimationfromthisofficeatthecostandriskof supplier including all other charges. In case supplier fails to replace above item as per above terms & conditions, NIT Durgapur may consider "Banning" the supplier.

38	Termination for Default
	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:
	i. If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the order,
	or within any extension thereof granted by the Purchaser or
	ii If the Supplier fails to perform any other obligation(s) under the Contract.
	iii 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:
	i. "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.
	ii. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement
	process or the execution of a contract to the detriment of the Indenter, 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 Indenter of the benefits of free and open
	competition;""
	☐ In the event the Purchaser terminates the Contract in whole or in part, 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.
39	Disputes and Jurisdiction : Any legal disputes arising out of any breach of contract pertaining to
	this tender shall be settled in the court of competent jurisdiction located in Durgapur
40	Compliancy certificate : This certificate must be provided indicating conformity to the technical
	specifications. (Annexure-I)
41	All other terms and conditions of GFR 2017 of the Government of India will be applicable.

ANNEXURE-I COMPLIANCE SHEET

Sl. Brief Description of the No. Items/ Goods Specifica tions Qty COMPL Y/I	
oll Rotary Evaporator - 4 L heating bath with digital temperature display and carrying handles Integrated safety lift-out function in case of power failure - Heating bath for up to 180°C Locking button for fixing heating bath to avoid accidental changes of temperature settings Safety temperature circuit and dry run protection of heating bath Mechanical lift with end-point safety stop Locking indicator to shows locked and unlocked position of the vapour tube Device should have variable adjustable immersion angle and stroke of 120 mm Single-handed manual lift handling, suitable for left and tight-handed operators Digital speed display with speed range of 5 - 300 rpm Flask clamping mechanism with integrated push-off function for easy exchange of evaporation flasks High-efficiency condenser with 1500 cm² cooling surface - low space requirements Low device voltage (24V) ensures user safety Protection class according to DIN EN 60529-IP 20 - Motor Principle- DC - Heat output- 1400 W	

02	Vacuum pump	• Pump rate max. (50/60Hz) - 1.32 m ³ /h
		• Pump rate max. (50/60Hz) - 22
		l/min
		Final pressure without gas ballast -
		2 mbar
		Suction levels - 4
		Cylinder - 4
		Connection diameter suction side -
		8 mm
		Connection diameter pressure side -
		8 mm
		Input pressure - 2 - 1030 mbar
		Two-point control - yes
		Analog speed vacuum control - yes
		Speed control - Turning knob
		• Speed range - 285 - 1200 rpm
		Display - LED
		Noise at low. pressure - 54 dB(A)
		Material in contact with medium -
		Al2O3; PTFE; FFPM; PPS; NBR
		Housing material - alu-cast coating /
		thermoplastic polymer
		Mode automatic - yes
		Mode manual - yes
		Mode pump % - yes
		Mode program - yes
		Dimensions (W x H x D) - 150 x
		375 x 370 mm
		Weight - 11.5 kg
		Permissible ambient temperature - 5
		- 40 °C
		Permissible ambient conditions -
		80% (up to 31°C), decreasing
		linearly to max. 50 (@40°C)
		Protection class according to DIN The core of th
		EN 60529 IP 20 RS 232 interface -
		yes
		USB interface - yes

NITD/BT-SRG/SM/REVP/2021/02	NIT DURGAPUR	
• Voltage - 100 - 240 V		
• Frequency - 50/60 Hz		
• Power input - 130 W		
Power input standby- 3 V	v	
Other Terms & Conc • Vendor/OEM must have service center in West Benga • Catalog of the products containing detailed technical sp literature/ drawings/ manuals of the goods/products hav	al. secifications and supported by	

Warranty: The instrument should come with minimum 2 year onsite (24×7)

Payment: 100 % on installation and commissioning and on submission of PBG (Performance Bank Guarantee)

I have also enclosed all relevant documents in support of my claims, (as above) in the following pages.

Signature of Bidder with date

warranty from the day of installation

Name:

Designation:

Organization Name:

Contact No.: E-mail Id:

ANNEXURE-II

<<Organization Letter Head>>

DECLARATION SHEET

We,	hereby certify that all the information and c	lata
	this tender specification are true and complete to the bes	
our knowledge. I have gone through the spec	cification, conditions and stipulations in details and agree	e to
comply with the requirements and intent of s	pecification.	
<u> </u>	en authorized (Copy attached) by the OEM to participate	
	nization meets all the conditions of eligibility criteria l	
	EM has agreed to support on regular basis with technolog	3y /
product updates and extend support for the w	varranty.	
The prices quoted in the financial hide are su	haidigad dua ta academia disacunt aiyan ta NIT Dungany	
1 1	bsidized due to academic discount given to NIT Durgapu NAME & ADDRESS OF THE Vendor/	п.
We, further specifically certify that our	Manufacturer / Agent	
organization has not been Black Listed/De	Manufacturer / Agent	
Listed or put to any Holiday by any		
Institutional Agency/ Govt. Department/ Public Sector Undertaking in the last three		
8		
years. Phone No.:		
Fax		
E-mail		
Contact Person Name		
Mobile Number		
TIN Number		
PAN Number		
(In case of payment of EMD)		
(III case of payment of EMD)		
(Signature of the Bidder with date)		
Name:		
Seal of the Company		

ANNEXURE-III

LIST OF GOVT. ORGANIZATION/DEPTT

List of Government Organizations for whom the Bidder has undertaken such work during last			
two years (must be supported with work orders)			
Sl.	Name of the organization with address	Name of Contact Person	Contact No.
No.	_		

Name	Name of application specialist / Service Engineer who have the technical competency to handle			
	and support the quoted product during the warranty period.			
Sl. No.	Name of the organization with address	Name of Contact Person	Contact No.	
1101				
			_	
			_	

Signature of Bidder with date

Name:

Designation:

Organization Name:

Contact No. : E-mail Id:

SUBMISSION OF BID

The Online bids (complete in all respect) must be uploaded online in **two** Envelops as explained below:

Envelope − 1 (Following documents to be provided as single PDF file)			
Sl. No.	Documents	Content	File Types
1	TECHNICAL	Compliance Sheet as per Annexure – I	.PDF
2	BID	Organization Declaration Sheet as per Annexure – II	.PDF
3		List of organizations/ clients where the same products .PDF	
		have been supplied (in last two years) along with their	
		Contact number(s). (Annexure-III)	
4		Technical supporting documents in support of all claims .PDF	
Envelope – 2			
Sl. No.	TYPES	Content	File Types
1	Financial Bid	Price bid should be submitted in .xls format	. xls