



Foundation for Innovation and Technology Transfer (FITT), Indian Institute of Technology Delhi (IIT Delhi) invites proposals in Two-Bid System (Techno-Commercial) from the eligible Principal/OEM or their verified Indian agents for the purchase of equipment for BioNEST Laboratory at R&I Park, IIT Delhi, Hauz Khas, Delhi-110016.

RFP No. – RFP/BioNEST/Equip/23/04

Date – March 1st, 2024

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Chapter 1. Introduction

- **Purpose of the RFP:** The purpose of this Request for Proposal (RFP) is to invite qualified suppliers to submit proposals for the supply of the following Equipment (**Ref. Chapter 5**) as per the specifications provided (**Ref. Chapter 5**) in the **RFP No. - RFP/BioNEST/Equip/23/04** by Foundation for Innovation and Technology Transfer (FITT), Indian Institute of Technology Delhi (IITD).
- **Quantity Required:** Ref. **Chapter 5**
- **Delivery period:** Within 6 weeks from the date of award of contract or, in case of Ex-import, within 12 weeks from the date of award of contract.
- **Submission Deadline:** All proposals needed to be sent in hard copy by **12th March 2024 by 1300 Hrs (01:00 PM)** to O/o COO, FITT, IIT-Delhi.
- **The last date for submission of queries is 5th March 2024** via email.
- **Response to queries:** 8th March 2024.
- **Last Date of Bid Submission: 12th March 2024 by 1300 Hrs (01:00 PM)**
- **Contact Information:** For inquiries and clarifications related to this RFP, please contact:
O/o The Chief Operating Officer,
Foundation for Innovation and Technology Transfer, Deans' Complex, First Floor,
Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110016
- **Email Address:** coo@fitt-iitd.in
- **Subject Heading to put Queries:** Query for the supply of Equipment at BioNEST Lab at R&I Park, IIT Delhi.
- **Subject line for bid/proposal submission:** Proposal for the supply of Equipment at BioNEST Lab at R&I Park, IIT Delhi.

Chapter 2. Instruction to Bidder

- A.** Please go through the enclosed “bid document” carefully for other bidding instructions.
- B.** No request for an extension of the due tender date will be considered.
- C.** The bid should remain valid for a period of **180 days** from the date of opening. In case your offer has a different validity period, that should be clearly mentioned in the quotation. The validity period may also be extended without change in bid prices, if required, on a mutually agreed basis only.
- D.** Clarification of bidding documents: If a prospective bidder requires any clarification regarding the bidding documents, they may mail to coo@fitt-iitd.in
- E.** Tenderers are advised to complete all submission-related work well before the last date for submission of tender online. Any request for modification in the time/date of submission of tender due to the tenderer’s failure to submit his offer will not be accepted. Tenderers must try to submit their bid prior to the last date to avoid any failure.
- F. Warranty and Support (applicable for all Equipment)**
- 3-year comprehensive warranty (including spare parts etc.) additional 3 years Annual Maintenance Contract (AMC). A total of 6 years (3 years comprehensive (CMC) + 3 years AMC).
 - Reliable after-sales support, including maintenance and technical assistance, should be provided.
- G. Proposal Submission**
- 1. Submission Requirements**
- a) Submission Guidelines:**
- All proposals must be submitted in Physical form. Under this system, the bidder must submit their offer in two separate sealed envelopes marked as Technical Bid and Commercial Bid on the cover page of the envelopes. The sealed envelopes should be placed in a third larger envelope. The main envelope containing both bids should be super-scribed with RFP enquiry no. - **RFP/BioNEST/Equip/23/04.**
 - The sealed envelope (Hard Copy) is to be sent via registered postage or physical submission to **O/o The Chief Operating Officer, Foundation for Innovation**

and Technology Transfer, Deans' Complex, First Floor, Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110016

- All proposals must be clearly marked as **Proposal for supply of Equipment at BioNEST Lab at R&I Park, IIT Delhi. (Equipment Name)**
- The last date for submission of proposals is **12th March 2024 by 1300 Hrs (01:00 PM)**. Any submissions made after the mentioned date will not be considered.

2. Technical & Commercial Bid

a) Part I – Technical Bid (WITHOUT PRICE)

1. This part should contain detailed specifications of the items quoted by you (Tenderer/ Bidder), along with technical literature and leaflets.
2. This Bidder should include all the specification checklists outlined in the **Equipment Specification** section of **Chapter 5** pertaining to the quoted Equipment.
3. A compliance statement showing the compliance of the item quoted by you with that of the item tendered by us should be prepared and enclosed in this part.
4. Any other information called for in the tender-related technical and commercial specifications can also come in this part.
5. Prices should **NOT** be indicated in this part.
6. The commercial terms applicable for the items quoted by you (Bidder) should be indicated in this part.
7. If any compliance statement is called for the commercial terms/contractual terms and conditions, the same is to be attached in this part.
8. Prices should **NOT** be indicated in this part. However, **a copy of the price bid (without prices) must be enclosed in this part to enable us to understand whether all the items required to be quoted by you have been quoted in the price bid (Commercial Bid)**.
9. The Commercial terms, such as delivery terms, delivery period, payment terms, Warranty, validity of the offer, installation & commissioning, duties and taxes etc., shall come into this.
10. The Tenderer/ bidder needs to provide hard copies of the following certificates along with the Tender Documents to confirm their eligibility in this part:

- Proof of establishment of Firms/shop/business/ manufacturing unit etc. or Goods and Service Tax Registration Certificate (REG-06 Format), whichever is applicable. (Clear, visible scanned copy)
- The bidder should Photocopy the PAN card issued in the name of the bidder's firm. (Clear, visible, coloured scanned copy)

Note:

- Technical Specifications and terms & conditions as above should be very clearly reflected item-wise with reference to the items called for in the tender.
- The bidders must have to provide a letter of acceptance of tender terms & conditions duly sealed & signed in this part (As per Annexure-1).
- **The bidder must sign all the pages of this tender with company seal and enclose it with the bid.**

b) Part II: Commercial terms (Price Bid):

- The prices applicable for the items, item-wise in response to the tender shall come into this part in the prescribed format only. **The bid will be rejected if rates are not quoted in the prescribed format. (ref. Annexure 2 and 3)**
- The tenderer shall indicate very clearly item-wise prices with reference to their technical offer.
- The tenderer/ Bidder should mention prices for all the quoted items (as mentioned in the Technical bid) in this section.

3. Prices

- a. The Bidder/Tenderer shall indicate unit prices in the prescribed format only.
- b. Prices indicated on the price-schedule form shall be entered separately in the following manner:
- c. **For Goods being offered from India/ abroad in INR:** The price of the goods quoted should be FOR FITT, IIT Delhi, inclusive of all taxes (GST, Custom etc.), charges for inland transportation, insurance and other local services required for delivering the goods at the desired destination as specified in the price schedule form, installation, commissioning, training charges etc, if any. (Annexure 2)
- d. **For Goods being offered from abroad in currency other than INR:** The price of the goods, quoted on FCA (named place delivery abroad) or FOB (named port of shipment), as specified in the price schedule form. The price should be FOR FITT, IIT Delhi, inclusive of all taxes, charges for insurance and

transportation of the goods, agency commission, installation, commissioning, training charges etc. if any. (Annexure 3)

- e. The terms FOB, FCA, CIF, CIP etc. shall be governed by the rules prescribed in the current edition of the Incoterms published by the International Chambers of Commerce, Paris.
- f. Prices quoted by the Bidder/Tenderer shall be fixed during the Bidder/Tenderer's performance of the Contract and not subject to variation on any account.

4. Responsiveness of Bids:

Prior to the detailed evaluation, the FITT, IIT Delhi, will determine the substantial responsiveness of each bid to the bidding documents. For purposes of this clause, a substantive responsive bid is one that conforms to all terms and conditions of the bidding documents without material deviations, reservations or omissions. A material deviation, reservation or omission is one that:

- a) affects in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or
- b) limits in any substantial way inconsistent with the Bidding Documents, the FITT, IIT Delhi rights or the Bidder/Tenderer's obligations under the Contract; or
- c) If rectified, it would unfairly affect the competitive position of other bidders/tenderers presenting substantially responsive bids.
- d) FITT, IIT Delhi's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- e) If a bid is not substantially responsive, it will be rejected by the FITT, IIT Delhi and will not subsequently be made responsive by the Bidder/Tenderer by correction of the material deviation, reservation or omission.

H. Amendment of Bidding Documents

- Corrigendum, if issued for the tender, shall form part of the Tender Document. Corrigendum will be posted on FITT, IIT Delhi website (www.fitt-iitd.in). Bidders/Tenderers are requested to visit FITT, IIT Delhi website regularly and note the corrigendum/amendments to the tender without fail and submit the offer accordingly. FITT, IIT Delhi will not be responsible for ignorance of the corrigendum.

- At any time prior to the deadline for submission of bids, the FITT, IIT Delhi may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder/Tenderer, modify the bidding documents by amendment. The same would also be hosted on the FITT, IIT Delhi website and all prospective bidders/tenderers are expected to surf the website before submitting their bids to take cognizance of the amendments. Bidder/Tenderer who has submitted bids before publishing the amendment may revise their bid incorporating the amendments before the last date of tender.
- In order to allow prospective Bidder/Tenderer reasonable time in which to take the amendment into account in preparing their bids, the FITT, IIT Delhi, at its discretion, may extend the deadline for the submission of bids and host the changes on the website.

Chapter 3. Evaluation and comparison of bids

- I. The Purchaser shall evaluate each bid that has been determined, up to this stage of the evaluation, to be substantially responsive.
- II. To evaluate a Bid, the Purchaser shall only use all the factors, methodologies and criteria defined below. No other criteria or methodology shall be permitted.
- III. The bids shall be evaluated on the following basis which shall be arrived as under:

A. For goods being offered from India.

Goods price will be calculated FOR FITT, IIT Delhi. The lowest bid (L1) will be decided by the price of the goods quoted, should be FOR FITT, IIT Delhi inclusive of all taxes (GST & Custom Duty, etc.), charges for inland transportation, installation, commissioning, training charges, insurance and other local services required if any for delivering the goods at the desired destination as specified in the price schedule Price Bid format.

B. For goods being offered from Abroad

In case of goods being offered from abroad, the Lowest bid (L1) will be decided based on total cost at FITT, IIT Delhi, which includes the basic price of goods, freight and Insurance up to Indian Airport/port (CIF/CIP value up to Indian airport/port), customs duty and other taxes as applicable etc., Inland transportation and insurance up to FITT, IIT Delhi, packaging, forwarding, agent commission for custom clearance and installation, commissioning and training charges if any.

C. Conversion to Single Currency:

To facilitate evaluation and comparison, Bids quoted in foreign currency will be converted into Indian Rupees at the selling exchange rate established by the Reserve Bank of India on its website on the date of price bid opening.

In case charges for packing, forwarding, transportation inside India, custom clearance charges or other incidental charges are quoted extra in addition to the quoted rates, the amount thereof must be specified. Packing, forwarding, freight, entry tax etc., when quotes separately are reimbursable at actuals after production of original receipts/invoices. If external agencies are employed, their receipts must be enclosed with the invoice.

If vendor wishes, he/they may, alternatively, quote the price of imported items in Indian rupees.

In this case item may be treated as offered from India. Payment will be released accordingly.

Note: *Where there is no mention of packing, forwarding, freight, transportation, insurance*

charges, taxes etc. such offers shall be REJECTED as incomplete.

D. Clearance and delivery

On arrival of shipment/consignment, it is desired that the supplier (or their Indian agent) makes the arrangement for customs clearance and transportation of the consignment up to FITT, IIT Delhi premises. In that case, the Tenderer/ bidder will do all types of clearance work and formalities to deliver/provide the equipment at the site of installation. **Expenses will be reimbursed based on actual expenditures on the condition that they do not surpass the predetermined quoted amount.** FITT, IIT Delhi will provide all types of documentary support, including a Customs Duty exemption certificate. The custom duty, demurrage (in case of delay in the release of custom duty to the customs department by FITT, IIT Delhi) and government taxes/levies (if any) will be paid extra by the buyer after as per the term of payment. Please note that if your consignment is supplied from a different state, the State of Delhi may charge entry tax on all goods entering the State. This may be included in your quotation as a separate item. Entry Tax will be reimbursed on production of proof of payment. **Principals will themselves have to procure any requisite permission from the Govt. of the country of origin of equipment.**

E. Agency Commission/other charges

Agency commission, if any, should be clearly mentioned by the Bidder/tenderer and will be paid in Indian Currency. Please note that actual reimbursement will not exceed the quoted amount in any circumstances.

FITT, IIT Delhi reserves the right to conduct a pre-dispatch inspection of goods and the vendor must facilitate it at FITT, IIT Delhi cost for pre-dispatch inspection.

F. Warranty Period:

The warranty period should be a minimum of 3 years additionally an Annual Maintenance Contract (AMC) of 3 years with spares or as mentioned in technical specifications (whichever is higher) from the date of installation with satisfactory performance as per specifications.

Chapter 4: Terms and conditions

A. Terms of Payment:

The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:

I. Payment for Goods and Services offered from India:

Payment for Goods and Services supplied from within India shall normally be made in Indian Rupees, as follows: 100% payment will be made in account payee cheque or Draft/Online Transfer using RTGS to the Supplier normally within thirty (30) days after the successful installation and commissioning of equipment's subject to submission of performance security, if any.

II. Payment for Goods and services offered from abroad:

Payment of the foreign currency portion shall normally be made in the currency of the contract in the following manner:

- a) **On Shipment:** Ninety (90) percent of the Contract Price of the Goods shipped shall be paid through an irrevocable letter of credit (L/C) opened in favour of the Supplier in a bank in its country upon submission of the following documents specified as below: Within **24 hours of dispatch**, the supplier shall notify the purchaser of the complete details of dispatch and also supply the following documents by Registered Post/ courier and copies thereof by FAX and or Email.
 - i. Two copies of the supplier's Invoice giving full details of the goods including quantity, value, etc.
 - ii. Packing list.
 - iii. Certificate of country of origin.
 - iv. Manufacturer's guarantee and Inspection certificate/test report.
 - v. Inspection certificate issued by the Purchaser's Inspector, if any.
 - vi. Insurance Certificate.
 - vii. Name of the Vessel/Carrier.
 - viii. Bill of Lading/Airway Bill.
 - ix. Port of Loading.
 - x. Date of Shipment.
 - xi. Port of Discharge & expected date of arrival of goods and
 - xii. H S code of classification of goods.

xiii. Any other document(s) as and when required in terms of the contract.

Note:

- The nomenclature used for the item description in the invoices(s), packing list(s), delivery note(s) etc., should be identical to that used in the contract. The dispatch particulars, including the name of the transporter, should also be mentioned in the Invoice(s)
- The above documents should be received by the Purchaser before arrival of the Goods and if not received, the Supplier will be responsible for any consequent expenses.

b) On Acceptance:

Ten (10) percent of the Contract Price of Goods received shall be paid within thirty (30) days of receipt of the Goods and successful installation & commissioning upon submission of claim supported by the acceptance certificate issued by the Purchaser along with the Performance security, if any. The L/C will be confirmed at the supplier's cost if requested specifically by the supplier. If L/C is requested to be extended/reinstated for reasons not attributable to the purchaser, the charges thereof would be to the suppliers' account. All bank charges in India to the account of the opener and all bank charges outside India to the account of the beneficiary. Payment of the local currency portion shall be made in Indian Rupees within thirty (30) days of presentation of the claim supported by a certificate from the Purchaser declaring that the Goods have been delivered and that all other contracted Services have been performed. The L/C for 100% of the value of the contract shall be established after deducting the agency commission payable, if any, to the Indian agent from the CIF/CIP value.

c) Performance Security (PS):

In compliance with this agreement, the winning bidder shall be obligated to provide 'Performance Security' equivalent to 5% of the total order value, denominated in Indian Rupees. This security shall be furnished in the form of either an 'Account Payee Demand Draft,' a 'Fixed Deposit,' and/or an 'Unconditional Bank Guarantee' issued by a nationalized bank and payable upon demand to the Foundation for Innovation and Technology Transfer. This security shall remain valid for a period of sixty (60) days beyond the date of completion of all contractual obligations by the supplier, including guarantee and warranty obligations. Failure to adhere to this provision shall result in the forfeiture of the bid security. The performance security will be discharged by the Purchaser and returned to the Supplier not later than 60 days following the date of

completion of the Supplier's performance obligations, including any warranty obligations.

B. Terms of Delivery:

Delivery should be made within 6 weeks from the date of order of placement of goods offered from India or 12 weeks from the date of order of placement in case of goods offered from abroad. However, the delivery period will vary as per the item and urgency of the requirement of FITT, IIT Delhi.

a. The Insurance

shall be for an amount equal to 110% of the CIF or CIP value of the contract from within "the warehouse to the warehouse/installation site", i.e., FITT, IIT Delhi on an "all risk basis", including strikes, riots, and Chemistry commotion.

b. Delayed delivery:

Maximum one-month extension in the delivery period may be given on the receipt of a written request of the successful vendor; however, liquidated damage at the rate of 0.5% of the price per week or part thereof of delay will be recovered from the firm of the value of undelivered goods. Request for an extension in the delivery period should be made before the last date of supply as mentioned in the Purchase Order.

c. Non-delivery beyond the extended period:

If the Tenderer fails to execute the order within the delivery period as mentioned above, the order will be cancelled by FITT, IIT Delhi.

d. Installation time:

The Company must install the equipment within a period of 2 months from the date of delivery of the equipment at FITT, IIT Delhi, failing which order will be cancelled. However, the necessary requirements for the installation of goods /equipment will be provided by FITT, IIT Delhi.

C. Copyright:

The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party.

D. Insurance:

- i. Should the purchaser elect to buy on a CIF/CIP basis, the Goods supplied under the Contract shall be fully insured in Indian Rupees against any loss or damage incidental to manufacture or acquisition, transportation, storage and delivery.
- ii. Where delivery of the goods is required by the purchaser on a CIF or CIP basis, the supplier shall arrange and pay for Cargo Insurance, naming the purchaser as beneficiary, initiate & pursue claims till settlement in the event of any loss or damage.
- iii. With a view to ensure that claims on insurance companies, if any, are lodged in time, the bidders and /or the Indian agent, if any, shall be responsible for following up with their principals to ascertain the dispatch details and informing the same to the Purchaser and he shall also liaise with the Purchaser to ascertain the arrival of the consignment after customs clearance so that immediately thereafter in his presence the consignment could be opened and the insurance claim be lodged, if required, without any loss of time. Any delay on the part of the bidder/Indian Agent would be viewed seriously and he shall be directly responsible for any loss sustained by the purchaser in the event of the delay.

E. Right to use Defective Goods:

If after delivery, acceptance, 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 are made without interfering with the Purchaser's operation.

F. Site preparation and installation:

The Purchaser will designate the installation sites before the scheduled installation date to allow the Supplier to perform a site inspection to verify the appropriateness of the sites before the installation of the Equipment if required. The supplier shall inform the purchaser about the site preparation, if any, needed for the installation of the goods at the purchaser's site immediately after notification of the Award / Purchase Order / Agreement.

G. Proposal Acceptance:

Prior to the expiry of the period of Bid Validity, FITT will notify the successful Bidder by e-mail / by registered/speed post. This letter (hereinafter and in the Conditions of Contract called 'the Letter of Award') shall mention the sum which FITT will pay to the firm in consideration of the work performed by the firm as prescribed by the Contract (hereinafter and in the conditions of Contract called 'the Assignment Fee') to

the satisfaction of FITT. No correspondence will be entertained by FITT from the unsuccessful Bidders. The Letter of Award shall constitute a part of the contract.

H. Signing Of Purchase Order (PO):

FITT, IIT Delhi will draft the Purchase Order, effectively integrating all agreed-upon terms between both parties. The successful Bidder is obligated to execute the Contract Agreement within 30 days from the date of issue of the Letter of Award. This document will also be considered a part of the Purchase Order.

- a) The Successful Bidder shall submit Performance Security within a period of 15 days from the date of issue of the Letter of Award
- b) One copy of the PO duly signed by FITT authority and the Firm through their authorized signatories will be supplied by FITT to the Firm.
- c) In case the Successful Bidder does not sign the PO with FITT, FITT reserves the right to retender the project or to award it to the next suitable bidder (selected by the procedure mentioned above).
- d) The agreement may be suitably amended with mutual consent during the currency of the contract.

EMPLOYMENT OF OFFICERS/ RETIRED OFFICERS OF THE FITT

The Bidder(s), either at the Proposal stage or during the execution stage, shall not employ or attempt to employ any staff from current or past employees, including retired employees of FITT in any capacity unless such employee has completed at least two years post-retirement/ resignation or had obtained a ‘No Objection Certificate specific to this effect.

STANDARDS OF ETHICS

FITT desires that the Firms shall observe the highest standard of ethics during the selection and execution of such contracts.

In pursuance of the above objective, this policy defines the terms set forth below as follows:

“Corrupt practice” means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution; and

“Fraudulent practice” means a misrepresentation or omission of facts in order to influence a Selection process or the execution of a contract,

“Collusive practice” means a scheme, arrangement or understanding between two or more Firms, with or without the knowledge of FITT, designed to establish prices at artificial non- competitive levels.

“Coercive practice” means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a selection process or affect the execution of a contract.

It is further provided that: -

- FITT will reject a proposal for award if it determines that the Firm recommended for award has engaged in corrupt or fraudulent or collusive or coercive activities in competing for the contract in question.
- FITT will declare a Firm ineligible, either indefinitely or for a stated period of time, to be awarded a government contract if it at any time determines that the Firm has engaged in corrupt or fraudulent practices in competing for, or in executing this contract.

I. Force Majeure:

- i.** Notwithstanding the Clauses relating to extension of time, penalty and Termination for Default, the Supplier shall not be liable for forfeiture of its performance security, 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 Majeure.
- ii.** For purposes of this Clause, “Force Majeure” means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- iii.** If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof within 21 days of its occurrence. 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.

- iv. If the performance in whole or in part or any obligations under the contract is prevented or delayed by any reason of force majeure for a period exceeding 60 days, either party may, at its option, terminate the contract without any financial repercussions on either side.

Defective/Obsolete Equipment:

- v. If any of the equipment supplied by the Tenderer is found to be substandard, refurbished, unmerchantable, discontinued or not in accordance with the description/specification or otherwise faulty, the institute will have the right to reject the equipment or its part. The prices of such equipment shall be refunded by the Tenderer with 18% interest if such payments for such equipment have already been made to him.
- vi. All damaged or unapproved goods shall be returned at the supplier's cost and risk and the incidental expenses incurred thereon shall be recovered from the supplier. Defective parts in equipment, if found before installation and/or during the warranty period, shall be replaced within 45 days of receipt of the intimation from this office at the cost and risk of the supplier, including all other charges.

***Note**

- Any disputes arising out of this enquiry shall be dealt with in the New Delhi jurisdiction.
- **Bidder must sign all the pages of this tender and enclose it with the bid.**

Chapter 5. Scope of Work

1. Installation Requirements:

The installation of the laboratory equipment is to be carried out at the 4th floor of Research and Innovation (R&I) Park, IIT Delhi. Please note the following installation requirements:

- **Location:** The installation will take place on the **4th floor of the R&I Park, IIT Delhi.**
- **Power Outlets:** The provision of electrical power outlets requisite for the operation of the equipment will be ensured at the designated installation site. Notwithstanding, in the event that the equipment demonstrates non-compatibility with the Indian standard power outlet, it shall be incumbent upon the selected vendor/bidder to guarantee that the equipment is compatible with the supplied electrical outlets compatible with Indian outlets. Furthermore, the selected vendor/bidder shall bear the responsibility for connecting the equipment to these outlets.
- **Additional Outlets or Fittings:** If the equipment necessitates any additional power outlets, fittings, or special infrastructure beyond what is currently available at the installation site, it is the responsibility of the vendor/bidder to arrange for the installation and cost associated with these requirements. This includes but is not limited to, the installation of gas purification panels, specialized plumbing, or any other infrastructure necessary for the proper functioning of the equipment.
- **Site Inspection:** Prior to installation, the selected vendor/bidder may conduct a site inspection to assess the specific installation requirements and confirm the compatibility of the equipment with the provided infrastructure. Any findings from this inspection must be communicated to FITT, IIT Delhi for approval and any necessary modifications.
- **Compliance:** The installation must adhere to all relevant safety and regulatory standards. The selected vendor/bidder is responsible for ensuring that the installation complies with local building codes, safety regulations, and any other applicable standards.
- **Coordination:** The vendor/bidder is expected to coordinate closely with FITT, IIT Delhi personnel responsible for the installation site and any relevant third-party contractors to ensure a smooth and efficient installation process.
- **Cleanup:** Upon completion of the installation, the vendor/bidder is responsible for

cleaning up the installation area, removing any packaging materials, and disposing of waste materials in accordance with local regulations.

- **Documentation:** The vendor/bidder shall provide detailed documentation of the installation process, including any modifications made to the equipment or infrastructure, to FITT, IIT Delhi for record-keeping and future reference.

2. **Training Requirements:**

The vendor is responsible for providing the following without additional charges:

- Application Training for all the equipment by a trained person. Three (3) annual training of a minimum of 15 days each.
- Detailed and Printed training SOP, as well as SOP for the instrument, should be provided at the time of installation and demo.

3. **Equipment Specifications**

A. Name of the Product: Water purification system

Quantity: 1

Name of OEM:

Product Make and Model No.:

S N o.	Chamber Description	Specification & Requirements	Compliance by the vendor (Yes or No)
1	Pre-filtration	OEMs manufactured pre treatment unit including 10, 5 and 1 micron filter to remove suspended particles, free chlorine and hardness of water in feed water and a booster pump for enhancing the feed water pressure.	
2	Feed water quality	The double stage system should be able to generate general grade type II water and analytical grade type I water from the presently available tap water in the laboratory for different applications.	
3	Stage 1 (RO EDI Type 2 water laboratory applications & Feed to type 1 system)	The purification step should have Pre-treatment, Reverse Osmosis & Electro-Deionization (EDI) technologies so that highest quality of type II water i.e. 10 to > 15 M	

		Ohms-Cm ,TOC < 10 ppb and Bacteria < 0.001 cfu/ml, Particle-0.2 uM, is obtained from the system with clear indications on the system.	
4	Flow Rate	Flow rate of type II water should be approximately 10 liters/ hr or more.	
5	Reservoir	System should be provided with 50 liters or more reservoir with level sensors and switches	
5	Stage 2 (Production of Type 1 water)	<ul style="list-style-type: none"> ● Polishing purification pack to remove Ionic and organic impurities. ● The final water quality (Type –I) after passing through the polishing purification pack should be free of inorganic impurities 18.2 Ω M cm @ 25°C, TOC <5 ppb, Bacteria < 0.1 CFU/ml, conductivity :0.055µS/cm, Endotoxin < 0.001 Eu/ml, RNase < 1pg/ml, DNase < 5pg/ml ● The dispense flow rate should be upto 2l/min and should have flexible dispenser with an auto volume dispensing facility. 	
6	Safety Feature	<ul style="list-style-type: none"> ● Systems with Audio-Visual Alarms, PIN-coded settings, dispense shut-off during disinfection and Auto-restart is preferred. ● Ideally system should have Online monitoring for Resistivity/Conductivity, Real-time TOC and Temperature. 	
7	Certificates	IQ/OQ/PQ (Onsite Validation) and other manufacturing certifications CE certified	
8	Consumables	An installation kit, operator’s manual, and initial set of consumables should be included with the system.	

B. Name of the Product: CO₂ Incubator**Quantity: 2****Name of OEM:****Product Make and Model No.:**

S. No.	Specification	Description	Compliance by the vendor (Yes or No)
1.	Internal Capacity	5.65 cubic feet and size of 150 L or more	
2.	Temperature range:	4°C - 50°C with control increment of 0.1°C	
3.	Temperature Accuracy:	+/- 0.4°C	
4.	CO₂ range	0.1 – 20% with a control increment of 0.1%. CO ₂ recovery time should be 5 min or less.	
5.	CO₂ sensor	System should have dual wave Infrared (IR) CO ₂ sensor to maintain CO ₂ level accurate within 0.1%	
7.	Display	System should have LCD screen display. Screen should display parameters like Chamber temperature, CO ₂ %, System should Also have door open/Close display indicator, A heated decontamination cycle display. separate single inner glass door for monitoring of samples without disturbing conditions of the chamber.	
8.	Air Filters	It should have HEPA filter on CO ₂ inlet, having 02 Nos. access ports at the back of the chamber to allow for external probes, etc., for third party monitoring of chamber conditions.	
9.	No. of Shelves	Incubator should come with standard 4 perforated stainless-steel shelves.	
10.	Decontaminatio	High-temperature disinfection of at	

	n	least 140°C for 2 hours	
11.	Other features	<ul style="list-style-type: none"> • Should come with a removable humidity tray for easy cleaning and refilling of distilled water. • Should come with an inline pressure regulator to ensure less gas consumption and prevent overshooting of pressure which shortens life span of incubator. • Should have Fanless design to reduce vibration & minimise contamination & noise with six-sided direct heating elements to ensure even distribution of heat throughout the entire incubator chamber. 	
12.	Consumables	<ul style="list-style-type: none"> • Machine should be supplied along with CO2 gas cylinder (1 no) & 2 stage CO2 regulator (1 no). 	
13.	Certification	<ul style="list-style-type: none"> • CE certified. • IQ/OQ/PQ certification 	

C. Name of the Product: Nanodrop

Quantity: 2

Name of OEM:

Product Make and Model No.:

Sr. No	Specification	Description	Compliance by the vendor (Yes or No)
1.	Concentration:	dsDNA: Pedestal: 27,500 ng/μL BSA (IgG): Pedestal: 820 (400) mg/mL	
2.	Detection Range	dsDNA: Pedestal: 2.0 ng/μL, Cuvette: 0.2 ng/μL, BSA (IgG): Pedestal: 0.06 (0.03) mg/mL, Cuvette: 0.006 (0.003) mg/mL	
3.	Sample Volume	Minimum 1ul	
4.	Measurement time	< 8 seconds	

5.	Measurement Repeatability	Typical: 0.002 A (1.0 mm path) or 1%CV, whichever is greater	
6.	Wavelength	Range	190 – 850 nm
		Accuracy	+/- 1nm
7.	Photometric	Range (10 mm equivalent)	Pedestal: 0 – 550 A Cuvette: 0 – 1.5 A
		Accuracy	3% at 0.97 A, 302 nm
8.	Resolution (Spectral bandwidth)	≤1.8 nm (FWHM at Hg 254 nm)	
9.	Light Source	Xenon Flash	
10.	Display	7 in. High-Definition Color Display, 1280 x 800 Pixels or better	
11.	Connections	USB-A ports, Ethernet, Bluetooth, and Wi-Fi	
12.	Detector type	2048-element CMOS Linear Image sensor	
13.	Compatibility (Accessory support)	DYMO Label Writer 450 printer, Bluetooth keyboard, mouse and barcode reader	
14.	Operating Voltage	12V (DC)	
15.	Power Consumption	Operating: 12–18 W Standby: 5 W	
16.	PC Software requirement	Windows 7 and 10, 64 bit	
17.	Certification	CE Certified IQ/OQ/PQ certification	

D. Name of the Product: Shaker Incubator

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)
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1.	Material of construction (MOC)	Interior SS and Exterior MS Powder Coated	
2.	Shaking specification	<ul style="list-style-type: none"> ● Shaking Frequency: 25-400 RPM ● Shaking Deviation: ± 1 RPM ● Shaking Display: Digital LED ● Shaking Change via: Soft Touch Keypad ● Shaking Motion: Orbital ● Diameter of Orbital Motion: 26 mm (1 inch) ● Platform Dimension (W x D): 460 x 460 mm or more ● Movement of the shaker comprises Triple Eccentric Counter Balanced drive with 7 permanently ● Lubricated Ball Bearings ● Drive: Brushless AC Motor (BLAC) 	
3.	Temperature specification	<ul style="list-style-type: none"> ● Temperature Range: 5°C to 80°C ● Temperature Accuracy : $\pm 0.1^\circ\text{C}$ in 37°C to 80°C : $\pm 0.3^\circ\text{C}$ in 25°C to 36.9°C : $\pm 0.5^\circ\text{C}$ in 5°C to 24.9°C ● Temperature Sensor : Pt100 ● Temperature Controller : Microprocessor Based PID ● Temperature Display: Digital LED ● Temperature Change via: Soft Touch Keypad 	
4.	Other specifications	<ul style="list-style-type: none"> ● Large, toughened front Double-Glazed window with one LED Lamp for Chamber visibility. ● Can be stacked up to 2 Levels with Stack Stand ● Audible & Visual alarm for Temperature deviation ● Thermostat cut-off for Temperature overshoot ● Provided with RCCB to prevent from electrical hazard ● Non-Volatile Memory with automatic Power failure restart ● Unit comes with Safety Stop switch 	

		during door openings	
5.	Certification	CE certified	

E. Name of the Product: Refrigerated centrifuge

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)
1.	Capacity	3 lt. or more	
2.	Temperature range	-9°C to 40°C	
3.	Centrifuge design	Benchtop	
4.	Maximum capacity	4 x 750 ml bottles /4 x 4 MTP	
5.	Speed	Maximum speed for fixed angle rotors should be 14,000 rpm and RCF 20,913 x g force, for swing out rotors maximum speed of 4,500 x g force	
6.	Rotors required with the machine	<ul style="list-style-type: none"> ● Fixed angle rotor, aerosol-tight; 6x50ml capacity to accommodate at least 6x15/50ml conical tubes (min 12,000 rpm; 19,500xg). ● Fixed angle to accommodate 30 x 1.5/2.0 ml tubes (min 14,000 rpm; 20,800xg). 	
7.	Rotor Feature with reference to Autoclavability	Rotors and rotor lids should be metallic and must be fully autoclavable at 121°C	

8.	Timer setting	<ul style="list-style-type: none"> ● 1 min to 99 min, with continuous run function and separate short spin key with selectable rotational speed. ● Should be able to start the timer count only when the set centrifugation RPM is reached, to support the short spin protocols. 	
9.	Other features	<ul style="list-style-type: none"> ● User-friendly operation; key panel with provision to set speed RPM / RCF, radius correction values that can be changed during centrifugation. ● System should have fast temperature function for rapid cooling of centrifuge and stand-by cooling options. ● System should have an in-built condensate drain to prevent water accumulation. ● System should have excellent temperature control with compressors running continuously during the run time. ● System should have automatic shut off function to reduce energy consumption and to extend compressor life when not in use for long hours. ● System should have 10 acceleration and deceleration steps ● Noise level at max speed should be less than 59 dB(A) for quiet operation in workplace. 	
10.	Certification	CE certified IQ/OQ certification	

F. Name of the Product: Real time PCR

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)
1.	Well format	96-well (0.2 mL block), peltier controlled blocks with peak block ramp rate for exceeding 6.5°C/second or more.	
2.	Temperature range	37°C - 98°C to facilitate all qPCR applications.	
3.	Dynamic range	10 logarithmic units	
4.	Excitation source	The excitation source should be LED/Laser. 6 excitation and emission filter sets.	
5.	Spectra range	430 – 730 nm or higher	
6.	Reaction volume	Minimum of 10 – 100 µL in 0.2ml tube	
7.	Display	Interactive Touch Screen LCD feature.	
8.	Detection system	Detection by cooled CCD/photodiode/CMOS camera.	
9.	Data format	System should be capable of generating MIQE compliant RDML formatted data along with integrated tools to assist with 21 CFR Part 11 compliance.	
10.	Software	Software to support applications including absolute quantitation, Relative quantitation, multiplex-PCR, allelic discrimination (SNP), melt curve analysis as well as pathogen detection, plus/minus assay using internal positive control & mutation screening. The system should have software available freely on cloud for easy access.	
11.	PCR chemistry	System should be completely open system to support all the Real Time PCR chemistry like TaqMan, SYBR Green, Simple & Hydrolysis Probes, and Molecular Beacons etc.	

12.	Computer System	Instrument should be provided with a compatible Laptop with the following specifications or better: <ul style="list-style-type: none"> ● Processor: i7 processor (12thgen or higher) ● RAM: 16 GB ● Suitable display (>15-inch monitor) ● Operating System: Windows 11 pro, 64-bit system for software-based instrument control, operations, and data analysis. 	
13.	Other features	<ul style="list-style-type: none"> ● The system should allow pause function of a run-in progress and during pause user can open or close the block and the system should provide cloud based secure storage of more than 50 GB, analyze, and share data. ● System should continue to run and complete a run if the software is stopped or interrupted to prevent run data from being list in case if there is unintentional interruption of the software. This function is especially valuable for precious or limited samples, whereby all data is not lost for a run that was interrupted. 	
14.	Certification	CE certified IQ/OQ/PQ certification	

G. Name of the Product: Plate reader

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)

1.	Plate type	Standard 96-well microtiter plates	
2.	Wavelength range	400 – 900 nm	
3.	Wavelength selection	Interference filters (wheel of 8 filters), bandwidth 10 nm at 50% transmission	
4.	Measurement time	Single wavelength: <15 sec Dual wavelength: <20 sec	
5.	Measurement range	0 – 0.4 OD	
6.	Reading head	8 measurements, 1 reference channel	
7.	Light source	LED, self-calibrating	
8.	Accuracy	0.000 – 2.000 OD: Better than \pm (1.0% + 0.010 OD) 2.000 – 3.000 OD: Better than \pm (1.5% + 0.010 OD)	
9.	Precision	0.000 – 2.000 OD: Better than \pm 1.0% 2.000 – 3.000 OD: Better than \pm 1.5%	
10.	Linearity	0.000 – 2.000 OD: Better than \pm 1.0 % 2.000 – 3.000 OD: Better than \pm 1.5 %	
11.	Shaking	Linear shaking in 4 different modes	
12.	Resolution	0.0001 OD	
13.	Instrument control	Standalone system and or through External PC and windows-based software should be supplied for reader control and data analysis.	
14.	Certifications	CE certified IQ/OQ/PQ certification	
15.	PC System	Suitable Laptop OR All in one PC (Processor i7; RAM 16 GB; SDD-512GB) Windows 11, 64 bit	

H. Name of the Product: Gel documentation

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)
1.	Applications	Fluorescence, Colorimetry/densitometry & Gel documentation	
2.	Dyes	SYBR Green, SYBR Safe, Ethidium Bromide, Stain Free Gel, Coomassie Blue, Zinc Stain, Flamingo, Oriole, Silver Stain, Coomassie Fluor Orange, Sypro Ruby, Krypton & Colorimetric Blots	
3.	Hardware	<ul style="list-style-type: none">● Touch screen of size 9.7" or more which is Multitouch capable & offer a Display resolution of 1,024 x 768 pixels or more.● Compatible with the stain free technology workflow using the stain free gels.● Automatic recognition of the Application Pad inserted and adjust imaging parameters and software options accordingly.● Pre-calibrated focus for any zoom setting or sample height.	
4.	Illumination	<ul style="list-style-type: none">● UV-Pad – 312nm or dual wavelength 312 and 365nm● Super-Bright-Pad – 312nm or dual wavelength 312 and 365nm● Sky-Pad: LED blue light transilluminator, 470nm● White-Light- Pad: white light LED transilluminator● Spectra-Pad Blue: blue epi-illumination	

5.	Camera and optics	<ul style="list-style-type: none"> • High-resolution scientific grade 16 bit CMOS camera • a light-tight compact darkroom technology • Pixel density (gray levels) – 65535 or more • Maximum image area - 21 x 14 cm (W x H) or more • Resolution: greater than 6 megapixels 	
6.	Data output	<ul style="list-style-type: none"> • 16-bit: SCN, TIFF, JPEG image files • Appropriate flat fielding correction should be automatically and consistently applied to image data for every application. 	
7.	Certification	CE certified IQ/OQ certification	

I. Name of the Product: Electroporation

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)
1.	Application	Eukaryotic and prokaryotic cells	
2.	Precision pulse control	<ul style="list-style-type: none"> • Customizable Exponential Decay Waveform for Optimized Transformations • Flexible Adjustment for Varied Experimental Needs 	
3.	Voltage Range	10–3,000 V (Total and Eukaryotic); 200–3,000 V (Microbial)	
4.	Resistance	50–1,000 Ω in 50 Ω increments, plus infinity	
5.	Safety assurance	Audible and Visible Indicators for Secure Usage	

6.	Ambient operating humidity and temperature	0 - 95% (noncondensing) 0 - 35 °C or more	
7.	Capacitance, Total & Eukaryotic	10–500V:25–3,275µF in 25µF increment;500–3,000V:10,25,50µF Total and Eukaryotic;10,25,50µF Microbial	
8.	Input	100–120 VAC or 220–240 VAC, 50/60 Hz	
9.	Output	Exponential or square	
10.	Power	Maximum 240 W (during short charging periods)	
11.	Sample Resistance	20 Ω minimum at 10–2,500 V; 600 Ω minimum at 2,500–3,000 V	
12.	Square Wave	10–500 V: 0.05–10 ms in 0.05 ms increments, 10–100 ms pulse in 1 ms increments, 1–10 pulses, 0.1–10 sec interval; 500–3,000 V: 0.05–5 ms in 0.05 ms increments, 1–2 pulses, 5 sec minimum interval (Total and Eukaryotic); 0.05–5 ms pulse duration in 0.05 ms increments, 1–2 pulses, 5 sec minimum interval (Microbial)	
13.	Certification	CE certified IQ/OQ/PQ certification	

J. Name of the Product: Liquid Handling system

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)
1.	Application	ELISA, serial dilution, PCR/qPCR setup, etc.	
2.	Compatibility	96 well plates, PCR plates and deep well blocks, microcentrifuge tubes (1.5/2.0/5.0 mL), PCR tubes and PCR tube strips, and liquid reservoirs.	

3.	On deck modules	Plate heaters, shakers, magnetic bead separators, or a tip washing station. A waste chute to dispose of tips, completes the fully automated operation.	
4.	Pipetting system	<ul style="list-style-type: none"> ● Automated tip loading ● 5 or more deck positions for high throughput applications. ● Protective enclosure, UV light and Safety Light curtain to allow Automated liquid handling process without cross contaminations, safe sample and reagent handling, no risk of injuries during manual intervention. ● Row and Column wise pipetting in portrait or landscape formats for wide range of applications. ● Automated pipetting from high-volume to low-volume, single and multichannel pipetting across 1-1000ul range. 	
5.	Pipetting performance	Dispensing precision: High volume core: <3% CV at 10µL or better Low volume core: <3% CV at 1µL or better Dispensing Accuracy: High volume core: +/-2% at 10µL or better Low volume core: +/-2% at 1µL or better	
6.	Software	Enhance collaboration with transferrable protocol files, log generation, user account management, and an API for third-party robotic integration.	
7.	Certification	CE certified IQ/OQ/PQ certification	

K. Name of the Product: Tangential flow filtration

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)
1.	Applications	Biological separation, material concentration and protein purification	

2.	System type	Single unit or modular system having company supplied components to be setup as a complete stand-alone package supported by appropriate accessories and user-friendly interface for smooth operations.	
3.	Peristaltic pump	Intel pressure of 3-5 bar.	
4.	Flow rate	10ml/min or less to 200ml/min or more	
5.	Filter cassette	<ul style="list-style-type: none"> The system should hold filter cassette of size 50cm² or more and it should allow to connect multiple cassettes in parallel for increased membrane area. Should be able to use different MWCO like 1K, 3K, 5K, 10k, 30K, 50K, 70K, 100K, 300K, 500K & 1000K MWCO membrane cassette. 	
6.	Minimum sample volume	20ml or less,	
7.	Pressure gauge	The system should have at least two pressure gauges for monitoring pressure at feed and retented line.	
10.	Accessories	System should have built in stir plate, reservoir, with stir bar and other required accessories for functioning.	
11.	Certification	CE certified IQ/OQ certification	

L. Name of the Product: HPLC

Quantity: 1

Name of OEM:

Product Make and Model No.:

S.no	Specifications	Description	Compliance by the vendor (Yes or No)
1.	Pump	<ul style="list-style-type: none"> Binary Pump Two Separate Pumps must be quoted (Parallel type Double Plunger) Flow rate setting range: 0.0001 to 10.0000 mL/min or better Flow rate accuracy-No more than 	

		<p>±1% or ±2 µL/min, whichever is greater?</p> <ul style="list-style-type: none"> ● Gradient precision-0.1% RSD max ● Flow Rate precision -0.06% RSD ● Gradient accuracy-+/- 1% ● Pressure 5800 psi or Better ● Plunger capacity-10 µL (with increment of 0.0001 mL/min) or better ● Safety measures-Liquid-leakage sensor, high-pressure/low-pressure limits ● Must be having degassing unit ● Number of degassed solvents-5 or more 	
2.	Autosampler	<ul style="list-style-type: none"> ● Number of Sample Capacity: 70 vials of 1.5/2ml or more ● Injection-volume accuracy: 1 % RSD ● Sample Carryover: Not more than 0.005% from previous injection. ● Injection Volume Range: 1 - 100 µl ● Injection Volume Precision: RSD ≤ 0.3 % ● Inbuilt Sample Temperature Control facility should be available (5-40 Deg) ● Number of repeated injections - 30 per sample 	
3.	Column oven	<ul style="list-style-type: none"> ● Temperature Control Range: 5-80° C ● Temperature Precision: ±0.1°C ● 25 cm (2 column) or more can Accommodate ● Block heating and Electronic cooling ● Safety features - Leak sensor, temperature fuse, temperature upper limit 	
4.	Photodiode array detector (PDA)	<ul style="list-style-type: none"> ● Wavelength Range: 190-800 nm ● Light source: Deuterium lamp, Tungsten Lamp ● Wavelength Accuracy: ±1 nm or better ● No of Photodiodes: 1024 or higher ● Linearity range: - 2.5 AU or better 	

		<ul style="list-style-type: none"> ● Base line noise: $\pm 5 \times 10^{-6}$ AU or better ● Drift 0.4×10^{-3} AU/h or better ● Path Length: 10 mm ● Flow Cell Volume: $\leq 12\mu\text{l}$ or lesser, Pressure- 12 MPa ● Flow cell should be Temperature Control, Temp control Range 19 to 50°C or Better ● Peak Purity, Peak scanning facility to visualize any difference in spectra to find out multiple up to 4 co eluting impurity with retention time 	
5.	Chromatography software	<ul style="list-style-type: none"> ● Suitable Chromatography software should be quoted. ● Software should be able to control complete HPLC System ● System Controller Should be available. ● Data buffering should be available with System Controller 	
6.	Accessories	<ol style="list-style-type: none"> 1. Computer & printer: Branded computer with i5 Processor, 8 GB RAM, 1TB (SSD) Hard Drive or better, Windows latest Version, 21" Color LCD/LED Monitor with keyboard and Mouse. B/W LaserJet printer 2. UPS 3 KVA online with inbuilt battery for minimum back up to 30 min of the instruments. 3. Column C18 5μm 4.6x250- 1Nos HPLC Autosampler Vials - 100 	
7.	Certification	CE certified IQ/OQ/PQ certification	

ANNEXURES

Annexure 1: Acceptance of terms & conditions of tender (Must be on letterhead) to be added in technical bid.

Date:

To,

The Chief Operating Officer

Foundation for Innovation and Technology Transfer, IIT Delhi, Hauz Khas, New Delhi –

110016

Subject: Acceptance of Terms & Conditions of Tender.

RFP No. -RFP/BioNEST/Equip/23/04

Dated: DD/MM/YYYY

Dear Sir,

- i. I/We have downloaded/obtained the tender document(s) for the above-mentioned tender enquiry no. from the website www.fitt-iitd.in.
- ii. I/We hereby certify that I/we have read the entire terms & conditions of the tender documents for all the pages (including all documents like annexure, schedules etc.) that form part of the tender document, and I/we shall abide by the terms & conditions/clauses contained therein.
- iii. The corrigendum(s) issued from time to time by FITT, IIT Delhi to have also been taken into consideration, while submitting this acceptance letter.
- iv. I/We hereby unconditionally accept the tender conditions of the above-mentioned tender document(s)/corrigendum(s) in totality/entirely.
- v. In case any provisions of this tender are found violated, FITT, IIT Delhi shall be at liberty to reject this tender/bid, including the forfeiture of the full said earnest money deposit and we shall not have any claim/right against FITT, IIT Delhi in satisfaction of this condition.
- vi. I/We confirm that we or our proprietor/Director/Partner have not been blacklisted or debarred or declared ineligible for corrupt/fraudulent practices either indefinitely or for a particular period of time by any Government or other agency. I/we further declare that no criminal case is registered or pending against the firm/company or its owner/partners/directors anywhere in India. Also, there are no contractual restrictions or legal disqualifications or other obligations which prohibit the applicant from entering into tender process.

(Seal & Signature of the bidder)

Annexure 2: Price Schedule form: Price Schedule for Goods Being Offered from India/Abroad must be in INR (Separate forms must be used for all equipment)

Name of the Bidder/Tenderer:

Name & Model No of offered good:

Tender No.:

S. No.	Details	Price per Unit in INR (Inclusive of all taxes)
1	Ex-works, Ex-warehouse, Ex-showroom off the shelf price (Inclusive of all taxes)	
3	Packing & forwarding up to station of dispatch if any	
4	Charges for inland transportation, insurance to ultimate destination i.e., FITT, IIT Delhi, if any	
5	Installation, Commissioning and training Charges, If any	
6	Warranty Period of 3 years from date of installation.	
7	Any other charges (Please specify)	
Total Price (Sum of S. No 1 to 7) FOR FITT, IIT Delhi		

Total Bid price in Indian currency _____

In words: _____

Name _____

Business Address _____

Note:

- (a) The cost of optional items shall be indicated separately.
- (b) Price should be quoted in the prescribed format only as per above.

Seal & Signature of Bidder

Annexure 3: Price Schedule Form: Price schedule for goods being offered from abroad in currency other than INR.

Name of the Bidder/Tenderer:

Name & Model No of offered good:

Tender No.:

S. No.		Price per unit in (USD)
1.	Total Price for final delivery at R&I Park, IIT Delhi	
2.	Custom charges (please mention %)	
3.	Installation, commissioning, and training Charges, if any	
4.	If any other charges (Please Specify)	
5.	Total Price (FOR FITT, IIT Delhi) (Sum of S. No 1 to 4)	

Total Bid price in foreign currency: _____

In words: _____

(a) Indian agents name & address _____

(b) The cost of optional items shall be indicated separately _____

Seal & Signature of Bidder