



NATIONAL INSTITUTE OF TECHNOLOGY PUDUCHERRY

(An Institution of National Importance under Ministry of Human Resource Development, Govt. of India)

THIRUVETTAKUDY, KARAIKAL - 609 609, INDIA.

NOTICE INVITING TENDER FOR SUPPLYING PROJECT EQUIPMENT TO THE DEPARTMENT OF MECHANICAL ENGINEERING

TENDER SUMMARY	
Tender Reference Number and Date	NITPY/2026/MECH/PRO/DRDO/007 dated 12.05.2026
Description of the Tender	Steam-Assisted Electrospinning Setup for Nanofiber Matrix Synthesis, along with accessories to be procured under the Project No. ARMREB/CDSW/2024/292, funded by Armament Research Board (ARMREB), Defence Research and Development Organization (DRDO)
Type of Tender	E-Tender
Mode of submission of Tender	Bids (both technical and financial) and all relevant supporting documents must be uploaded only through the e-procurement portal. Any hard copy of the bid documents shall summarily be rejected.
Tender Document Download & Bid submission	<ol style="list-style-type: none">1. Tender documents may be downloaded from Central Public Procurement (CPP) Portal at https://eprocure.gov.in/eprocure/app & www.nitpy.ac.in.2. Aspiring Bidders who have not enrolled/registered in e-procurement should enroll/register before participating through the website https://eprocure.gov.in/eprocure/app.3. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at the CPP portal.4. Bids and supporting documents shall be uploaded through the e-procurement portal only.5. TECHNICAL and FINANCIAL BID should be submitted only in the Online portal as per the given format.6. All documents shall be adequately SCANNED, ensuring proper readability of the document. Any missing/no accurate readability documents will be summarily rejected, and the Bid of the respective Bidder will not be considered for evaluation.7. Any hard copy of the bid documents shall summarily be rejected.
Website address for downloading the tender document	www.nitpy.ac.in & https://eprocure.gov.in/eprocure/app (CPP Portal)
Tender Published Date	12.05.2026
Bid Submission Start Date	13.05.2026
Bid Submission End date	03.06.2026 @ 3:00 PM
Bid Opening Date	04.06.2026 @ 3:00 PM

Validity of Bid	90 days
Documents Needed	<p>The following scanned copy of the original documents should be uploaded to the CPP portal</p> <ul style="list-style-type: none"> • Authenticated company registration certificate. • The details of the company, including postal address, telephone & fax numbers, and email address. • Proof of any type towards original equipment manufacturers (OEM)/authorisation letter from OEM. • Original photos and images of the manufacturing plant as proof of OEM. • GSTIN (Goods and Services Tax India) and PAN (Permanent Account Number) of the company. • Turnover statements of the company in the last four years (Apr 2021 – Mar 2025). • Income-Tax return statements for the last four years (Apr 2021 – Mar 2025). • Datasheet with complete technical details, Brochures, and Technical Compliance Sheet of the quoted equipment as per the tender requirements. • Warranty undertaking letter on company letterhead. • Minimum of 5 Purchase Orders / Invoices as Execution Proof at various Educational Institutions / Universities that have been installed to date in the last five years. • BOQ (Bill of Quantities) as per the given format. • Duly filled and signed checklist by the supplier.
Date and time of opening of Financial Bids	After evaluating technical bids, the schedule of opening the Financial Bids will be intimated only to the technically qualified bidders.
Performance Guarantee & Security Deposit	<ul style="list-style-type: none"> • The Successful Bidder must furnish Performance Security equivalent to 3% of the total value of the equipment. The Performance Security will be returned after the “Warranty Period”. • The Performance Security may be allowed to obtain either the bank guarantee or deposit the amount under SBI Collect.

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CHAPTER 1: NOTICE INVITING TENDER

- 1.1 National Institute of Technology Puducherry (NIT-Py) invites Bids from Original Equipment Manufacturers/Authorised Dealers for the following items through open E-Tender.

S. No.	Description of Item	Quantity
1	STEAM-ASSISTED ELECTROSPINNING SETUP FOR NANOFIBER MATRIX SYNTHESIS	01

- 1.2 The eligible bidders must supply all the items with the technical specifications mentioned in Annexure 1. Evaluation of the Tender will be based on lot-wise, not on item-wise.
- 1.3 Technical Bid and Price Bid should be submitted only in the Online CPP portal as per the given format.
- 1.4 This Tender is invited only from Original Equipment Manufacturers (OEM)/Authorised Dealers.
- 1.5 Company R&D labs in India with a strong and quick service support team (preferably within a 300 km radius reachable within 24-48 hours) for smoother functioning and proper service of the instrument.
- 1.6 A scanned copy of the following original documents must be uploaded in the CPP Portal.
- 1.6.1 Authenticated company registration certificate.
- 1.6.2 The details of the company including postal address, telephone, fax numbers, and email address.
- 1.6.3 Proof of any type towards Original Equipment Manufacturers (OEM) / Authorisation letter from the OEM.
- 1.6.4 Original photos and images of the manufacturing plant as proof of OEM.
- 1.6.5 GSTIN and PAN of the company.
- 1.6.6 Turnover statements of the company in the last four years (Apr 2021 – Mar 2025).
- 1.6.7 Income-Tax return statements for the last four years (Apr 2021 – Mar 2025).
- 1.6.8 Datasheet with complete technical details, Brochures, and technical compliance sheet of the quoted equipment as per the tender requirements.
- 1.6.9 Warranty undertaking letter on company letterhead.
- 1.6.10 Minimum of 5 Purchase Orders / Invoices as Execution Proof at various Educational Institutions / Universities that have been installed to date in the last five years.
- 1.6.11 BOQ as per the given format.
- 1.6.12 Duly filled and signed checklist by the supplier.

- 1.7 Brand / Price of each item and the Percentage of GST applicable.
- 1.8 Commercial aspects like price, etc., should be furnished in the commercial bid only, and any information about the price mentioned in the technical bid will be disqualified.
- 1.9 Delivery & Installation: (i) Free at NIT-Puducherry ii) Delivery Period required.
- 1.10 At the time of Installation, Detailed Operational Training and Maintenance Training must be provided to our technical staff at NIT-Puducherry at no cost by the supplier.
- 1.11 Period of warranty as per the technical specifications mentioned in Annexure – I from the date of commissioning.
- 1.12 Special discount, if any, for R&D institutions for their research purposes/educational purposes may be given.
- 1.13 **Validity of quotation:** Validity should be a minimum period of 90 days from the date of opening of Tender/quotation.
- 1.14 **Payment Terms:** 97% payment shall be made at the site against Delivery, Installation, Commissioning, and Acceptance, followed by Detailed Operational Training and Maintenance Training to our technical staff, as per the purchase order. The balance of 3% shall be made after receipt of a performance bank guarantee from any nationalised bank. If no bank guarantee is provided, the 3% balance will be paid after the warranty period plus 2 months. The bidders should not claim any additional costs for the Installation of active and passive components under this Tender. Payment shall be made upon receipt of the following documents.
 - 1.14.1 Factory acceptance test report
 - 1.14.2 Invoice
 - 1.14.3 Warranty Certificate on letterhead
 - 1.14.4 Escalation Matrix for Technical Support
 - 1.14.5 Installation report

CHAPTER 2: QUALIFICATION CRITERIA

- 2.1 The vendor should be of National/International repute. The vendor must be an Original Equipment Manufacturer (OEM). In case the vendor is the authorised dealer(s)/representative(s) for sales and service, an appropriate authorisation letter from the OEM should be provided.
- 2.2 The vendor should have authenticated registration in India under the Companies Act 1956, with an existence of 10 years or above, and the Certificate of Incorporation must be attached.
- 2.3 The Average Annual Turnover of the vendor during the last four years (ending 31st March 2025) should not be less than Rs. 1,00,00,000/- (Rs. One Crore). A printed copy of the Annual Accounts, duly audited and certified by a Chartered Accountant, must be enclosed with the Technical Bid. If there is no turnover for one or more years, it would also be considered for working out using the average turnover.
- 2.4 The vendor should have experience in the supply of similar equipment (as per the technical details mentioned in Annexure – I) to reputed educational institutions such as IITs/NITs/IITs/CFTIs/Internationally Reputed Institutes, and Government Organisations. Five Copies of the Purchase Order or Invoices obtained from the above-mentioned Organisations should be submitted along with the technical Bid.
- 2.5 Successful Installation report from 2 Indian Users (Educational/Government Organisations) of similar equipment must be provided in the technical bid along with the customer contact details.
- 2.6 Samples of fabricating nanofiber matrix synthesised from high-performance synthetic polymers, such as Low-Density Polyethylene (LDPE), High-Density Polyethylene (HDPE), or Ultra-High Molecular Weight Polyethylene (UHMWPE), in similar equipment may be requested by the Institute during the time of the manufacturer's site visit. Scientific records of such successful nanofiber electrospun samples must be provided in the technical bid, along with a detailed description of the records submitted.
- 2.7 A user list of at least 5 Indian Users (Educational/Government/Reputed Organisations/ Research Labs/CFTIs) of similar quoted equipment must be provided.
- 2.8 The equipment must comply with all relevant ISO (International Organisation for Standardisation) & other National and International Standards.
- 2.9 Compliance matrices of tender specifications and supplier specifications must be provided along with the technical bid. The party must provide a detailed description of the items against each tender specification, along with the numerical values of the offered system, wherever applicable (a simple 'comply/not comply' statement will not suffice).
- 2.10 Based on the “complied” statement offered by the vendor in the compliance matrix, it is deemed as part of the quotation. During the supply, the vendor cannot claim that it is not part of the quotation.
- 2.11 All essential accessories for the satisfactory operation of the equipment are to be included and listed in the offer of the technical bid itself. Any additional accessories should be offered separately.
- 2.12 The vendor should furnish detailed technical specifications of the offered model and its respective catalogues, sketches/photographs, and accessories/attachments in English

along with the technical bid. It will be compared with the tendered specifications, and if any discrepancies are found, the vendor shall be disqualified.

- 2.13 The vendor should have their own service centre in India and should have a sufficient number of experienced service Engineers (Details of Service Personnel should be attached) in their roles.
- 2.14 The vendor shall be in a position to provide prompt after-sales service and spare support for the equipment.
- 2.15 The vendor should quote all the tendered items with the full detailed compliance sheet and datasheet with self-attestation by the OEM/Authorised dealer(s)/Representative(s).
Bids for partial supply will not be entertained.

CHAPTER 3: TENDERING PROCESS

- 3.1 The tender document and terms and conditions can be downloaded from our website www.nitpy.ac.in under tenders and notices link / <https://eprocure.gov.in/eprocure/app> in the CPP portal.
- 3.2 Bids and supporting documents shall be uploaded through the e-procurement portal only. TECHNICAL and FINANCIAL BID should be submitted only through the Online portal in the given format.
- 3.3 All essential documents shall be SCANNED properly, ensuring the proper readability of the document. Any missing or poorly readable documents will be summarily rejected, and the Bid of the respective bidder will not be considered for evaluation.
- 3.4 Any hard copy of the bid documents shall summarily be rejected. Tenders submitted by Telex/Telegram/Fax/E-mail, etc., shall not be accepted and will be summarily rejected.
- 3.5 The Bidders are advised to study the tender document thoroughly. Submission of Tender shall be deemed to have been done after careful study and examination of the tender document with the full understanding of its implications. In case of doubt, written clarifications shall be obtained, but this shall not be a justification for late submission of the Bid or request for extension of the due date. Offers should strictly comply with the tender terms and conditions and our specifications.
- 3.6 In case an unscheduled holiday occurs, the prescribed closing/opening date shall be the next working day for closing/opening the Bid.
- 3.7 NIT-Puducherry shall not take any responsibility for any tenders submitted after the closing date and time.
- 3.8 Price bid will be opened only for tenderers who have qualified in the technical bid evaluation. The date for opening the price bid will be announced on the online portal for the qualified agencies in the technical Bid.
- 3.9 Printed condition at the back of the letter or Bid from the tenderer will be ignored. If the bidders wish to seek clarification on any condition of the Tender, the tenderer should raise such issues in writing to the Competent Authority of NIT-Puducherry.
- 3.10 NIT Puducherry reserves the right to revise the terms and conditions of the Tender at any time during the period.
- 3.11 Making, misleading or false representations in the bid document will lead to the disqualification of the bidder.

CHAPTER 4: GENERAL TERMS AND CONDITIONS

- 4.1 Any deviation with respect to the technical specifications provided in **Annexure -1 will summarily be rejected from technical evaluation. Deviation on the lower side will be summarily rejected from the technical evaluation.**
- 4.2 The Bid is invited only from Original Equipment Manufacturers/Authorised Dealers. To ensure this, **the institute can take necessary steps, such as factory/manufacturing plant visits, etc., by the constituted committee. The committee will visit the vendor source / their customer site to inspect similar equipment and the nanofiber electrospun samples fabricated from high-performance synthetic polymers, before order placement and contract signing.**
- 4.3 **Delivery Period / Timelines:**
- 4.3.1 The deliveries and Installation must be completed within 18 – 20 weeks from the date of the issue of the purchase order. Time is the essence of the contract. It is mandatory for the bidders who responded to this Bid to meet this expectation. The rates against each item as per the serial number(s) of the enquiry shall be quoted for the free delivery at the National Institute of Technology Puducherry, Karaikal-609609
- 4.3.2 NIT Puducherry will not provide any accommodation/transportation for the engineers/representatives for attending the installation, commissioning, and demonstration work. It is the absolute responsibility of the principal OEM to make its own arrangements.
- 4.4 **Installation:**
- 4.4.1 Bidder shall be responsible for installation/demonstration as applicable and for after-sales service during the warranty and thereafter.
- 4.4.2 Installation and demonstration are to be arranged by the supplier free of cost, and the same are to be done within 30 days of the arrival of the equipment at the site.
- 4.5 **Price:** The price quoted shall be considered fixed, and no price escalation will be permitted. The quote should be for Destination at National Institute of Technology Puducherry, Thiruvettakudy, Karaikal – 609 609, Union Territory of Puducherry.
- 4.5.1 The firm should quote all the items as a whole package; otherwise, the firm will not be considered for further processing.
- 4.5.2 The packing, forwarding, freight, insurance, and commissioning charges, if any, may be quoted separately in the commercial Bid.
- 4.5.3 The actual sales tax percentage (without form “C”), if any, should be specified.
- 4.5.4 Price should be quoted only in Indian rupees.
- 4.6 **Warranty / Support:**
- 4.6.1 The Items supplied shall carry the comprehensive warranty as per the “technical specifications mentioned in Annexure – I” from the date of acceptance of the equipment.
- 4.6.2 The defects, if any, during the guarantee/warranty period are to be rectified free of charge by arranging free replacement wherever necessary. This includes cost,

insurance, freight, customs duty, local taxes, if any, and should be borne by the beneficiary or his agent. A clear confirmation should be given for this item.

- 4.7 **Payment Terms:** 97% payment shall be made at the site against delivery, Installation, commissioning, and acceptance as per the purchase order, and the balance of 3% shall be made after receipt of a performance bank guarantee from any nationalised bank. If no bank guarantee is provided, the 3% balance will be paid after the warranty period plus 2 months. The bidders should not claim any additional costs for the Installation of active and passive components under this Tender. Payment shall be made upon receipt of the following documents.
- 4.7.1 Factory acceptance test report
 - 4.7.2 Invoice
 - 4.7.3 Warranty Certificate on letterhead
 - 4.7.4 Escalation Matrix for Technical Support
 - 4.7.5 Installation report
- 4.8 **Indemnity:** The vendor shall indemnify, protect and save NIT Puducherry against all claims, losses, costs, damages, expenses, actions, suits, and other proceedings resulting from infringement of any law pertaining to patents, trademarks, copyrights. etc., or such other statutory infringements in respect of all the items supplied by him.
- 4.9 **Freight and Insurance:** The items to be supplied will be insured by the vendor against all risks of loss or damage from the date of shipment till such time it is delivered at NIT-Puducherry.
- 4.10 **Penalty for delayed services / LD (Liquidated Damages):**
- 4.10.1 As time is the essence of the contract, the delivery period mentioned in the purchase order should be strictly adhered. Otherwise, the LD clause will be applied/enforced.
 - 4.10.2 If the supplier fails to supply and fix the item as per specifications mentioned in the order within the due date, the supplier is liable to pay LD of 1% of the order value for the delay of every week or part thereof, subject to a maximum of 10% beyond the due date. Such money will be deducted from any amount due or which may become due to the supplier.
 - 4.10.3 NIT-Puducherry reserves the right to cancel the order in case the delay is more than 10 weeks. Penalty, as at 4.10.2 will be deducted from the security deposit.
- 4.11 **Jurisdiction:** The disputes, legal matters, court matters, if any, shall be subject to the Karaikal Court Jurisdiction only.
- 4.12 **Force Majeure:** NIT-Puducherry may consider relaxing the penalty and delivery requirements, as specified in this document, if and to the extent that the delay in performance or other failures to perform its obligations under the contract is the result of a force majeure.
- 4.13 **Arbitration:** All disputes of any kind arising out of supply, commissioning, acceptance, warranty maintenance etc., shall be referred by either party (NIT Puducherry or the bidder) after issuance of 30 days' notice in writing to the other party clearly mentioning the nature of the dispute and will be referred to the arbitrator to be nominated by The

Registrar, NIT-Puducherry, Karaikal. The venue for arbitration shall be Karaikal, Union Territory of Puducherry, India.

- 4.14 **Interpretation of the clauses in the Tender Document / Contract Document:** In case of any ambiguity/dispute in the interpretation of any of the clauses in this tender document, the interpretation of the Registrar, NIT Puducherry, Karaikal shall be final and binding on all parties.
- 4.15 The bidder should have an **OEM Certified Engineer** for the Installation and Commissioning. Engineer details with the certifications need to be attached along with the Tender.
- 4.16 Obtaining quotations from suppliers does not bind NIT-Puducherry to place orders on any terms and conditions stipulated in the quotations. Similarly, NIT-Puducherry is not bound to place orders on the lowest bid.
- 4.17 The Competent Authority reserves the right to accept or reject any /all the quotations in part or in full without assigning any reasons whatsoever.
- 4.18 The prospective Bidders should register themselves in the CPP (Central Public Procurement) Portal and submit the Bids electronically through the CPP portal (<http://eprocure.gov.in/eprocure/app>.) The paper-based physical Tender submission is not permitted. Any physical tender submitted shall be summarily rejected.
- 4.19 Bidders are requested to visit the CPP Portal frequently for any Corrigendum upload. If any Corrigendum so issued with reference to this e-tender is not complied with by the bidder, NITPY shall not be responsible for any such noncompliance.
- 4.20 For Any Queries Contact/Mail: jack.kenned@nitpy.ac.in

Note:

- **The committee may visit the manufacturer's factory site to inspect and assess nanofiber electrospun samples fabricated from high-performance synthetic polymers, before finalising the qualified tenderer in the technical bid.**
- **Also, the committee may inspect the tenderer's current Clientele. The suggestions and recommendations by the committee(s)/member(s) will be kept in view for qualification in the Technical Bid.**
- **The tenderer may be summoned by the committee for a demonstration of the proposed product(s) and the nanofiber samples fabricated from the proposed product(s) to assess the eligibility, capability, and suitability of the tenderer.**
- **Submission of all required documents listed in the above chapters is mandatory and will be considered for qualification in the technical bid.**

-Sd-
Registrar
NIT Puducherry

ANNEXURE – I (Technical Specifications)

Specifications				YES /NO	Remarks on Deviation
Item No. 1: STEAM-ASSISTED ELECTROSPINNING SETUP FOR NANOFIBER					
MATRIX SYNTHESIS – 01 Qty					
Parameter	Description	Qty	Remarks		
Power Supply	<ul style="list-style-type: none"> • Input voltage: 230-240 VAC+/- 50 Hz • Maximum Output Voltage: 0 to 50 KV ± 0.05% • Maximum Output Current: 0 to 400 µA 				
Spinning arrangement	<ul style="list-style-type: none"> • The system should be capable of vertical spinning. • It should be capable for steam assisted nanofiber synthesis. • The adjustable distance between the spinneret and collector should be up to 500 mm. • A digital temperature control system must be included, able to monitor and maintain polymer gel temperature within the range of ambient temperature up to 150 °C. • A digital temperature control system must be included, able to monitor and maintain chamber temperature within the range of ambient temperature up to 60 °C. • A digital humidity control system should be integrated, capable of monitoring and maintaining process conditions within the range of ambient humidity up to 90% RH. • A high-speed exhaust blower must be incorporated to effectively remove hazardous solvent fumes, ensuring operator safety. • The system should include a UV light unit with a power of 10 watts for sterilization purposes. 				
Infusion	<ul style="list-style-type: none"> • Piston infusion system. • Volume, time, and flow control capabilities are essential. • Acceptable volume range should be 5-20 ml. • Flow rate control should range from 1 µl/min to 3 ml/min with an accuracy of ±0.05%. 				

	<ul style="list-style-type: none"> • Temperature control ambient to 200°C. • PID controlled. • Steam Infusion with pressure control system. • Digital Pressure display in kPa. • Steam or inert gas assistance facility 				
Spinneret	<ul style="list-style-type: none"> • Co-axial nozzle system • A single nozzle system is required for extrusion purposes. • Compatibility with a range of solvents, including water, acetone, methanol, and others, is essential for solvent-assisted spinning processes. • Core-shell fibre fabrication • High throughput fibre fabrication • Capillary-type multi-jet nozzle for fabricating high-throughput nanofibers (multi-nozzle) 				
High Voltage Requirements	<ul style="list-style-type: none"> • Output voltage should range from 0 to 20 KV (Negative Polarity) with an accuracy of $\pm 0.05\%$. • Voltage adjustment increments must be at least 0.1 KV. • Output current must range from 0 to 400 μA. • A digital display for monitoring both voltage and current is necessary. • Overload trip feature must shut down the unit if the current exceeds 20% of the maximum output. • High voltage protection should automatically engage when the door is opened to ensure safety. • Voltage must be connected towards the collection side. • A microprocessor-based controller system should be used. • Voltage output should be continuously adjustable from zero to maximum output. • Auto cut high voltage protection when the door is opened. • Adequate protection if sparking occurs between two electrodes. • Dual Digital Display Power Meter (DDPM) for current and voltage monitoring 				
Collector	<ul style="list-style-type: none"> • Plate, drum and disk collectors should be included. 				

	<ul style="list-style-type: none"> • The static plate collector must possess the capability to produce a nanofiber coating with dimensions at least equivalent to A4 paper size. The collector's dimensions should ideally be: width (W) \geq 220 mm, length (L) \geq 150 mm, and thickness (H) = 10 mm. • Drum collector should be in the range of a diameter (D) of 100 mm and a length (L) of 200 mm. • Disk collector should be in the range of a diameter (D) of 100 mm and a length (L) of 10 mm. • Speed of the Drum or Disk: Should be in the range 200 RPM to 5000 RPM. • Programmable speed control in the application interface to facilitate controlled rotation. 				
Linear Stage	<ul style="list-style-type: none"> • Linear Stage • Z-Axis: Software automated distance adjustment for precise positioning. • Y-Axis: Programmable transverse motion capability to facilitate controlled movement. • Stroke distance of 300 mm with three speed adjustment options (Slow, Medium, and Fast) for flexible operation. • Operational Control HMI/PLC with preinstalled software for seamless control and monitoring of operations. • Camera interface capability to integrate with the system for visual monitoring and analysis. 				
Computer Peripherals	<ul style="list-style-type: none"> • A standalone desktop or laptop preinstalled with an OS, Application Software, PDF Reader and MS Office tools should be included. • Minimum Requirements: <ul style="list-style-type: none"> ✓ OS – Intel i5 or equivalent (latest generation) ✓ RAM – 8 GB with in-built graphics ✓ ROM – 512 GB SSD ✓ LAN, HDMI and USB ports ✓ Keyboard, Mouse, and Monitor (in case of a desktop) 				
Accessories	<ul style="list-style-type: none"> • Standard spinning samples should be included. 				

	<ul style="list-style-type: none"> • Standard glass syringes with needles of sizes 3 ml, 5 ml, and 10 ml must be provided. • An insulation pad or foot pad must be included. • Chemical resistance tubing should be included. • Brass connectors must be provided. • An Allen Key and Screw Driver set should be included. • A camera interface to view real-time spinning should be included. • Air/Steam compressor with digital display and precision controller (maximum of 10 bar) • A detailed O&M Manual has to be included • 2 ton capacity split AC should be installed at the dedicated laboratory space. 				
Dimensions (l x w x h)	(7 x 7 x 10) ft maximum				

General Terms and Conditions:

Bid validity	90 days from the last date of submission of the Bid
Installation Required with Demonstration and Training	Yes (Free Installation, Demonstration and Training)
Warranty (in months)	36 months from the date of installation
Delivery Period (Weeks)	Within 18-20 weeks from the date of release of the Purchase Order
Shipment Terms	<p>Equipment to be delivered to the following address: National Institute of Technology Puducherry, Thiruvettakudy, Karaikal – 609 609, Puducherry (U.T.)</p> <p>All Transportation, Packaging, Forwarding and Transit Insurance charges should be explicitly quoted and included along with the price of equipment and accessories</p>
Payment Term	NIT Puducherry will release 97% of the payment after successful delivery, installation, and training only
Security Deposit	3%

CHECK LIST (Mandatory Documents)

(To be submitted along with the Technical Bid Otherwise Bid will not be considered for Technical Bid Evaluations)

S. No.	Particulars	Yes / No	Page Nos.
1.	Authenticated Company Registration Certificate.		
2.	The details of the company, including postal address, telephone & fax numbers, and email address.		
3.	Proof of any type towards original equipment manufacturers (OEM) / authorisation letter from OEM.		
4.	Original photos and images of the manufacturing plant as proof of OEM.		
5.	GSTIN (Goods and Services Tax India) and PAN (Permanent Account Number) of the company.		
6.	Turnover statements of the company in the last four years (Apr 2021 – Mar 2025).		
7.	Income-Tax return statement for the last four years (Apr 2021 – Mar 2025).		
8.	Brochure of the offered equipment along with detailed technical specifications.		
9.	Technical compliance sheet and datasheet with complete technical details of the quoted equipment as per the tender requirements, with schematic diagrams, indicating each feature and optional modules in it.		
10.	The detailed descriptions and specifications of the optional item(s).		
11.	Acceptance of 3 Year comprehensive on-site warranty for both equipment and labour from the date of installation.		--- NA ---
12.	Warranty undertaking letter on company letterhead.		
13.	User details of at least 5 Indian users of similar equipment.		
14.	Successful Installation Report from at least 2 users with similar equipment.		
15.	Scientific records of successful nanofiber electrospun samples extracted using high-performance polymers – Scientific Report		
16.	Minimum of 5 Purchase Orders / Invoices as Execution Proof at various Educational Institutions / Universities that have been installed to date in the last five years.		
17.	BOQ as per the given format.		--- NA ---
All the necessary documents of this Tender Document to be submitted with page number and self-attestation.			

Signature, Seal of the Bidder with Date

NOTE/INSTRUCTIONS FOR BIDDERS

Corrigendum / Addendum / Amendments / Clarification, etc., with respect to works, if any, shall be hosted on the NIT-Puducherry website only. Interested bidders / Agencies are advised to visit the NIT-Puducherry Website regularly, as no separate information/advertisement shall be published in the newspaper in this regard, including any postponement of the tender opening date.
