

Indian Institute of Technology Palakkad भारतीयप्रौद्योगिकीसंस्थानपालक्काड

STORES & PURCHASE SECTION

Email: purchase@iitpkd.ac.in Telephone: 04923-226586/87 GSTIN: 32AAAAI9910J1ZR

Tender No. TENDER/2022-23/245 Date of Publication: 23-12-2022 Date/Time of Closing: 05-01-2023 15:00 hours

Indian Institute of Technology Palakkad Invites Tender under Two-bid system for the:

SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF THERMAL PROPERTY MEASUREMENT SYSTEM

Conforming to the specifications as in BoQ Technical.

Tender Documents may be downloaded from the e-Wizard Portal <u>https://mhrd.euniwizarde.com/</u>. Aspiring Bidders who have not enrolled / registered in e-Wizard should enroll / register before participating through the website <u>https://mhrd.euniwizarde.com/</u>. Bidders are advised to go through instructions provided at "**Procedure for Submission of E-tender**". [Special Instructions to the Contractors/Bidders for the e-submission of the bids online through this e-Wizard Portal"].

Bidders can access tender documents on the website. For searching in the site, kindly go to Live Tenders option, Click "Advance Search" and select Department as 'IIT Palakkad'. Thereafter, Click on "Search" button to view all IIT Palakkad tenders. Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website <u>https://mhrd.euniwizarde.com/</u>as per the timeline below.

No manual bids will be accepted. All tender documents including Techno-Commercial, Technical and Financial bids should be submitted in the e-Wizard portal.

S. No.	Events	Date and Time
1	Publication of the Tender Document	23-12-2022
2	Last Date/Time for submission of ONLINE Bids	05-01-2023, 15:00 hours
3	Opening of Technical Bids	05-01-2023, 15:15 hours

Note:

1. The bidder should be a Class-I / Class-II Local Supplier meeting the requirement as per the Order No. P-45021/2/2017-PP (BE-II) issued by the Public Procurement Section, DPIIT, Ministry of Commerce and Industry, GOI dated 16-09-2020.

2. Bidders other than Class-I / Class-II Local Suppliers, who may participate in this tender, may be doing so at their own risk. Such bids would not be considered and rejected outright

TERMS AND CONDITIONS

1	GENERAL	(a) The responsibility of submission of the bids on or before the last date
1	GENERAL	shall rest with the tenderer. The institute will hold no responsibility for
		the non-receipt of the bids or the bids received after the date/time
		specified. Any bid received by IITPKD after the bid submission deadline
		prescribed by IITPKD, shall be rejected and returned unopened to the
		Bidder.
		(b) Canvassing or offer of an advantage or any other inducement by any
		person with a view to influencing acceptance of a bid is an offence under
		the Laws of India. Such action will result in the rejection of bid, in
		addition to other punitive measures.
		(c) Each bidder shall submit only one bid, either by himself or as a partner
		in a joint venture or as a member of the consortium. If a bidder or if any
		of the partners in a joint venture or any one of the members of the
		consortium participate in more than one bid, the bids (of both the
		individual and the partnership/consortium/joint venture) are liable to be
		rejected.
		(d) The bidder shall bear all costs associated with the preparation and
		submission of his bid and IITPKD shall in no case be responsible or
		liable for those costs, regardless of the conduct or outcome of the tender
		process.
		(e) IITPKD will respond to any request for clarification or modification
		of the Tender Document that are received up to TWO DAYS prior
		to the deadline for submission of bids prescribed by IITPKD. For
		this purpose, the prospective bidder(s) requiring clarification in the
		Tender Document shall notify IITPKD through the ONLINE Portal ONLY. Any such clarification, together with all the details on which
		the clarification had been sought, will be published in the ONLINE
		Portal ONLY. Deviations, if any, observed by the Institute in the
		submitted bids, from the Terms and Conditions of the Tender
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	COMPRISING THE BID	One) and Commercial Bid (Cover Two) shall be submitted ONLINE
		through the e-Wizard Portal.
		(b) Bids submitted in any mode other than ONLINE will be rejected outright.
		(c) Documents establishing the conformity of the terms and conditions of
		the Tender Document shall be provided along with the bid. The
		offer/bids should be sent only for a system or that is available in the
		market and supplied to a number of customers. A list of customers in
		India and abroad with details must accompany the quotations.
		Quotations for a prototype machine will not be accepted.
		(d) Original catalogue (not any photocopy) of the quoted model duly signed
		by the principals must accompany the quotation in the Technical bid. No
		prices should ever be included in the Technical bid.
		(e) Compliance or Confirmation report with reference to the specifications
		and other terms and conditions should also be obtained from the
		principal.
		(f) Information related to the agency/bidder such as photocopies of the
		Registration/PAN/GST/TIN shall be furnished.
		(g) The technical bid should consist of all technical details along with
		commercial terms and conditions. No prices should be included in the
		technical bid. Mentioning of Prices in the Technical Bid shall lead to
		DISQUALIFICATION.
		(h) Bidders who are bidding for this tender, 1) Should have implemented at least TUPEE OPPERS of
		1) Should have implemented at least THREE ORDERS of THERMAL PROPERTY MEASUREMENT SYSTEM during
		previous THREE financial years (2019-20, 2020-21, 2021-22) from
		Centrally Funded Technical Institutes (IITs, NITs, IISc, IISER),
		DRDO, ISRO, CSIR labs or Government Firms in India. Copies of
		the most recent purchase orders and user certificates of successful
		implementation must be included. Copies of financial statements or
		evidence of turnover must be furnished.
		2) Should have an Average Annual Turnover of Rs 2,00,00,000/-
		(RUPEES TWO CRORES ONLY) during the last THREE
		financial years (2019-20, 2020-21, 2021-22). The bidder shall
		enclose the audited statements of the indicated financial years, which
		should have been certified by a Chartered Accountant or a Competent
		Authority.
		3) Should submit Digitally signed Tender Document in Cover One.
4	EARNEST MONEY	(a) The bidder shall furnish EMD of Rs. 1,80,000/- (Rupees One Lakh
	DEPOSIT (EMD)	Eighty Thousand Only) through online payment gateway in the E-Wizard.
		(b) Bids not accompanied by EMD shall be DISQUALIFIED.
5	PERFORMANCE	(a) The performance security shall be submitted within FIFTEEN DAYS of
-	SECURITY	receipt of the material by the IITPKD. The successful bidder shall
		furnish the Performance Security equal to 3% of the order / contract
		value (excluding the value of annual maintenance charges). The
		Performance Security shall be valid all along the warranty period and
		shall extend upto SIXTY DAYS after the date of completion of warranty
		period. It shall be ensured by the successful bidder that the validity of the
		Performance Security submitted is extended depending on the date of
		commencement of the Warranty.
		(b) The performance security shall be a bank guarantee (in the format as
		provided) issued by the Indian Scheduled bank acceptable to the IITPKD
		or a Demand Draft favoring, INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD payable at PALAKKAD.
		(c) The performance security shall automatically become null and void once
		(v) The performance scentry shall automatically become null and vold once

		all the obligations of the Supplier under the Contract have been fulfilled, including, but not limited to, any obligations during the Warranty Period
		and any extensions to the period. The performance security shall be returned to the Supplier not later than fifteen (15) days after its
		expiration.
		(d) Failure of the successful Bidder to comply with the requirements shall
		constitute enough grounds for the annulment of the award and forfeiture of the EMD, in which event the IITPKD may make the award to the next
		lowest evaluated bid submitted by a qualified Bidder or call for new
		bids.
6	BID PRICES AND	(a) Prices must be quoted separately for each equipment/item identified.
	CURRENCY	(b) Price quoted for equipment/items shall include all the costs
		associated with packing, local transportation from the point of
		clearance to IITPKD, insurance, loading, unloading and associated
		delivery charges. The delivery shall be on DOOR DELIVERY basis
		to the institute including its installation, commissioning, integration
		and validation. It is the sole responsibility of the supplier to ensure
		that the equipment is delivered on DDP mode to IIT Palakkad. An
		undertaking to this effect as in Annexure-II.
		(c) Prices quoted by the bidder shall be fixed during the validity of the bid.
		(d) Prices of the equipment/items shall be quoted in Indian Rupees (INR) / Foreign Currency.
7	LETTER OF CREDIT	(a) Upon the successful Bidder's furnishing of the copy of the Purchase
		Order duly signed on each page and the Performance Security, for the
		equipment ordered in foreign currency, IITPKD will open a letter of credit
		(LC) in a convenient Nationalized Bank in India. For opening of LC
		necessary information shall be provided by the supplier or its authorized
		agents.
		(b) In case the successful bidder is a foreign company and wishes to submit
		Performance Security in the form of Bank Guarantee, the Bank Guarantee
		should be routed through the Beneficiary Bank to the end user bank.
		Otherwise, the Indian Agent of the foreign vendor shall submit a Bank
		Guarantee from a Nationalized Bank of India. The following documents shall
		be submitted in case of an Indian agent submitting the Performance Security
		on behalf of his principal:
		• Foreign principal's proforma invoice indicating the commission payable to the Indian agent and nature of after-sales service to be
		rendered by the Indian agent.
		• Copy of the agency agreement with the foreign principal and the
		precise relationship between them and their mutual interest in the business.
		(c) For imported equipment, a Letter of Credit (LC) shall be opened for
		100% CIP price on receipt of the acknowledgment of the purchase order.
		However, 80% of the LC amount only shall be released on proof of the
		shipment of the consignment with necessary documents to be provided in
		detail at the time of placing of the purchase order. Balance 20% of the LC
		amount shall be released upon the receipt of a performance security of 5% of
		the total value of the purchase order and installation, commissioning,
		integration, validation and installation report/certification jointly given by the
		end user and the supplier.
		Any costs associated with the amendments made in the LC as per the
		request made by the Supplier s should be borne by the supplier.
		Any fluctuation in rates / rate conversions arising due to the amendment
		requests made by the supplier shall be on the supplier and not on the institute.
8	PERIOD OF VALIDITY	(d) Bids shall remain valid for a period of 180 DAYS after the date of the

	OF BIDS	deadline for submission of bids prescribed by IITPKD.		
		(e) If the deadline is extended due to unforeseen circumstances, the bid		
		validity shall be deemed to have extended accordingly.		
9	TIME FOR SUPPLY,	(a) The Supplier shall supply the equipment/items within the period		
	INSTALLATION,	specified in the tender document i.e. within EIGHT TO TEN WEEKS		
	COMMISSIONING AND	of signing the purchase order or within the period mutually agreed		
	VALIDATION OF THE	between IITPKD and supplier. All the equipment and accessories should		
	EQUIPMENTS/ITEMS	be delivered at Thermo fluids laboratory, IIT Palakkad Nila Campus,		
		Kanjikode Malampuzha Road, Pudusserry West, Kanjikode, Kerala		
		678623.		
		(b) The Supplier shall thereafter proceed with the installation,		
		commissioning, integration and validation and demonstrate operational		
		acceptance of the equipment/items within the period specified. The		
		equipment/items shall be installed and commissioned by the successful		
		bidder within 20 to 25 days from the date of its receipt.		
		(c) The tenderer should indicate clearly the time required for delivery of the item. In case there is any deviation in the delivery schedule, liquidated		
		damages clause will be enforced or penalty for the delayed supply period will be levied.		
		(d) In the event of failure of supply of the item/equipment/items within the		
		stipulated delivery schedule, IITPKD has all the right to purchase the		
		item/equipment/items from other sources on the total risk of the Supplier		
10		under the risk purchase clause.		
10	PRODUCT UPGRADES	The Supplier shall continue to support and maintain the version/model of the		
		Equipment supplied by upgrading the software and the hardware as and when		
		amendments are carried out in the existing version or the product is upgraded.		
		Whereas upgrades to the software shall be supplied free of cost, the Supplier may charge for upgrade in hardware provided it is of major nature. An upgraded		
		higher version of the instrument and software related with the instrument shall be supplied.		
11	PENALTIES	If the Supplier fails to complete any of the activities in accordance with the time		
11	I ENALTIES	specified for it, or any extension of time granted by IITPKD, Liquidated		
		Damages Clause shall be invoked.		
12	UP-TIME GUARANTEE/	(a) The Supplier should provide up-time guarantee of 95% [24 (hours) X 7 (days)		
12	DOWNTIME PENALTY	X 365 (days)] basis during the warranty period.		
	CLAUSE	(b) The Supplier should provide up-time guarantee of 95% (24 hours/day basis)		
		both during warranty. If downtime exceeds the 5% limit, extension of the		
		warranty period will be twice the excess down time period.		
13	LIQUIDATED	If a firm accepts an order and fails to execute the order, in full or part, as per		
	DAMAGES	the terms and conditions stipulated therein, it will be open to the Institute to		
		recover liquidated damages from the firm at the rate of 1% of the value of the		
		undelivered goods per month or part thereof, subject to a maximum of 5% of		
		the value of the undelivered goods. It will also be open to the Institute		
		alternatively, to arrange procurement of the required stores from any source,		
		at the risk and expense of the firm, accepted and failed to execute the order		
		according to stipulations agreed upon. This will also entail the removal of the		
		defaulters' name from the approved/registered list of Suppliers.		
14	EFFECT OF FORCE	(a) If the Supplier is prevented, hindered, or delayed from or in performing		
	MAJEURE	any of its obligations under the Contract by an event of Force Majeure,		
		then it shall notify the IITPKD in writing of the occurrence of such event		
1		and the circumstances of the event of Force Majeure within FIFTEEN		
		DAYS after the occurrence of such event.		
		(b) The Supplier, when affected by the event of Force Majeure shall use		
		reasonable efforts to mitigate the effect of the event of Force Majeure		
		upon its performance of the Contract and to fulfill its obligations under		
		the Contract, but without prejudice to IITPKD's right to terminate the		
L		connect, our manual projudice to infinite s right to terminate the		

		Contract.		
		(c) No delay or non-performance by the Supplier caused by the occurrence		
		of any event of Force Majeure shall:		
		ii. Give rise to any claim for damages or additional cost or		
		expense occasioned by the delay or non-performance.		
		(d) If the performance of the Contract is substantially prevented, hindered,		
		or delayed for a single period of more than THIRTY DAYS or an		
		aggregate period of more than SIXTY DAYS on account of one or more		
		events of Force Majeure, the IITPKD shall have the right to terminate		
		the Contract by giving a notice to the Supplier.		
15	EXTENSION OF TIME	(a) The time limit for supply, installation & commissioning, integration &		
	LIMITS FOR SUPPLY	validation shall be extended if the supply is delayed or impeded in the		
	AND MAKING	performance of any of its obligations under the Contract by reason of		
	OPERATIONAL, THE	any of the following:		
	EQUIPMENT	i. Any occurrence of Force Majeure;		
		ii. Any other matter specifically mentioned in the Contract;		
		(b) By such period as shall be fair and reasonable in all the circumstances		
		and as shall fairly reflect the delay or impediment sustained by the		
		Supplier.		
16	GOVERNING LAW	(a) The Contract shall be governed by and interpreted in accordance with		
	AND	the laws of India.		
	SETTLEMENT	(b) Any dispute or claim arising out of/relating to this Contract of the		
	OF DISPUTES	breach, termination or the invalidity thereof, shall be settled by the		
1		Hon'ble Courts of Justice at Palakkad.		
		(c) The page number should be marked in all pages serially (including all		
1		supporting documents enclosed with the tender document) and the		
		declaration for the same shall be submitted by the bidder as in		
1		Annexure-II.		
1		(d) IITPKD reserves the right to accept or reject any or all the tenders in		
		part or whole or may cancel the tender at its sole discretion without		
		assigning any reason whatsoever. No further correspondence in this		
1		regard will be entertained.		
L		regura win be entertained.		

AWARD OF CONTRACT

1	AWADD CDITEDIA	1. IITPKD will award the Contract to the Bidder whose bid
1	AWARD CRITERIA	 Interked with award the Contract to the Biddel whose out has been determined to be substantially responsive and as per the Order No. P-45021/2/2017-PP(BE-II) dated 16- 09-2020 from Department for Promotion of Industry and Internal Trade (Public Procurement Section), Ministry of Commerce and Industry, Govt. of India. The bidder should be a Class-I / Class-II Local Supplier meeting the requirement of minimum 20% Local Content in line with the Public Procurement (Preference to Make in India) Order 2017 No. P-45021/2/2017-PP(BE-II) dated 16-09-2020. The Institute reserves the right to buy different items/quantities from different bidders considering price of individual/group of equipment/items or any other factors as decided by the Committee.
2	AWARD OF PURCHASE ORDER	1. Prior to the expiration of the period of bid validity, IITPKD will issue the Letter of Intent / Purchase Order to
		the successful Bidder in writing.
		2. Any amendment(s) in the Purchase Order will be permitted
		within SEVEN DAYS of its issuance. No amendments
		will be permitted beyond this period.
		3. The Purchase Order will constitute the foundation of the
2	CONTRACT AGREEMENT	Contract. 1. Within SEVEN DAYS of receipt of the Purchase Order,
3	CONTRACTAGREEMENT	1. Within SEVEN DAYS of receipt of the Purchase Order, the successful Bidder shall sign and date its copy on each
		page and return it to the Purchaser.
		2. Copy of Purchase Order duly signed and dated by the
		successful Bidder on each page shall constitute the
		Contract Agreement.
4	CONTRACT DOCUMENTS /	1. All documents forming part of the Contract (and all parts
	AMENDMENT TO CONTRACT	of these documents) are intended to be correlative,
		complementary and mutually explanatory. The Contract
		shall be read as a whole.
		2. The order of precedence of the Contract documents shall be as follows:
		(i) Contract Agreement/Purchase Order
		(i) All Forms/Annexures
		(iii) equipment/items and their requirement
		(iv) Supplier's Bid
		(v) Tender Document
		3. No amendment or other variation of the Contract shall be
		effective unless it is in writing, is dated, expressly refers to
		the Contract and is signed by a duly authorized
		representative of each party to the Contract.

REGISTRAR

Name of the Item :	Thermal Property Measurement System
Quantity:	01
Warranty Period:	3 years from date of installation

TECHNICAL SPECIFICATIONS

- 1. The measurement system shall be based on Transient Plane Source Technique.
- 2. The measurement system shall be able to measure the Thermal Conductivity, Thermal diffusivity and Specific Heat of a sample in a single display with the following range.
 - 2.1. Direct Thermal Conductivity measurement range from 0.005 to 1800 W/mK.
 - 2.2. Thermal Diffusivity measurement range from 0.02 to $1200 \text{ mm}^2/\text{s}$.
 - 2.3. Independent Specific heat capacity measurements up to 5 MJ/m³K.
- 3. The measurement system shall be able to test materials which are solids, liquids, powders, foam, molten salt, coating and thin films.
- 4. The measurement system shall be capable of measuring the thermal properties of Isotropic and Anisotropic samples.
- 5. The measurement system shall take a measurement time minimum of 0.5 seconds.
- 6. The measurement system shall be capable of taking thermal conductivity measurements in the temperature range of -180 to 1000 degree Centigrade.
- 7. The measurement system shall conform to ISO standard 22007-2
- 8. Following are the sensor requirements and minimum dimensions of the samples for testing.

Sl No	Sensor type	Thermal con- ductivity range	Operating tem- perature range	Minimum Sample dimen- sions (radius in mm)	Sensor dimen- sions (radius in mm)	Quantity
8.1	Kapton in-	0.005 to 1800	-200 to 350	4	0.9	1
	sulated sen- sor	degree Centi- grade	13	3.2	1	
				26	6.4	1
				40	9.9	1
				60	14.7	1
				120	30	1
8.2	Teflon insu-	0.005 to 1800	-190 to 250	13	3.2	1
	lated sen- sors	W/mK	degree Centi- grade	13	3.2 mm with extended Teflon	1
				26	6.4	1

				26	6.4 mm with extended Teflon	1
8.3	Mica insu-	0.005 to 1800	300 to 1000	13	3.2	1
	lated sen- sors	W/mK	degree Centi- grade	27	6.6	1
				40	9.7	1
				60	14.6	1
				120	29.5	1

- 9. The measurement system shall include the following sample holders:
 - 9.1. Room temperature sample holder with cover to avoid convection
 - 9.2. Powder and paste sample holder
 - 9.3. Liquid and molten/phase change materials sample holder
 - 9.4. High-temperature sample holder.
- 10. The smallest sample dimension possible.
 - 10.1.1 mm thickness or smaller and 3 mm diameter or smaller for bulk testing
 - 10.2. 0.1 mm thickness or smaller and 8 mm diameter for slab testing.
 - 10.3. 6 mm thickness or less and 3 mm diameter for one-dimensional testing.
 - 10.4. 0.02 mm thickness or less and 30 mm diameter for thin-film testing.
 - 10.5. There shall be no restriction on the largest sample size for testing.
- 11. The vendor shall supply the dedicated software with all necessary modules to test various samples.
- 12. The vendor shall supply Temperature Control Units for testing samples between -10 degree centigrade and 750 degree Centigrade with the following specifications.
 - 12.1. Temperature Control unit with operating temperature (-10 to 250 degree Centigrade)
 - 12.1.1. Operating temperature range: -10 to 250 degree Centigrade
 - 12.1.2. Capacity: min. 25 litres
 - 12.1.3. Temperature stability: max. + or 1 degree Centigrade
 - 12.1.4. Max. electrical power: 3kW
 - 12.1.5. Temperature control should be through the main software on the computer for automated measurements at different selected temperatures.

12.1.6. The temperature control unit shall have a suitable PT 100 sensor for the display of set and actual temperature in the main software.

12.2. Furnace (50 to 750 degree Centigrade)

- 12.2.1. Operating temperature range: 50 to 750 degree Centigrade
- 12.2.2. Capacity: min 6 litres
- 12.2.3. Temperature stability: max. + or -1 degree Centigrade
- 12.2.4. Max. electrical power: 3kW
- 12.2.5. Regulation software for automated measurements at different selected temperatures should be provided and should be controlled from the main software on the computer.
- 12.2.6. The furnace shall have a suitable PT 100 sensor for the display of the set and actual temperature in the main software.
- 13. The vendor shall supply a brand new laptop for data analysis and control software with the following specifications:
 - 13.1. Intel core i7-7th gen, 16 GB RAM or better, 512 GB or better SSD hard disk min 15 inches or better LED display.
 - 13.2. The laptop shall have provisions for USB drives, pre-installed windows genuine operating system and an Office suite.
 - 13.3. The laptop shall have a minimum of three years of standard warranty covered from date of installation of the measurement system.
- 14. Vendor should provide a calibration certificate for all sensors and shall reproduce the result onsite.
- 15. Vendor shall supply sample verification kits including standard reference material for all software modules.

Vendor shall provide a minimum THREE YEARS OF STANDARD WARRANTY from the date of successful and satisfactory installation at our site.

<u>UNDERTAKING BY THE BIDDER</u> (TO BE SUBMITTED ONLY THROUGH ONLINE MODE IN APPROPRIATE FORMAT)

We here by accept all the Terms and Conditions of the Tender Document and strictly adhere to the same in the event of getting Purchase order. We also declare that the Technical and Financial Bids submitted by us has NO DEIVATION from the Tender Terms and Conditions.

We hereby accept that the PRICES OF THE EQUIPMENTS/ITEMS QUOTED ARE AS PER THE INCOTERMS 2022 - DDP MODE, IIT PALAKKAD AND CLAUSE NO.6 OF THE TENDER DOCUMENT.

We hereby undertake that there are _____ pages, serially numbered, in the submitted tender including the supporting documents. (Please serially number all the pages including blank page, if any).

We have submitted our principal's exclusive authorization letter which is specific for this tender No. dated .

<u>Note:</u> This letter should be on the <u>letterhead of the quoting firm</u> and should be signed by a Competent Authority.

ANNEXURE-III

<u>FALL CLAUSE NOTICE CERTIFICATE</u> (TO BE SUBMITTED ONLY THROUGH ONLINE MODE IN APPROPRIATE FORMAT)

This is to certify that we have offered the maximum possible discount to you in our Quotation No. ______ dated _____ (Please do not reveal the prices here, which will lead to outright rejection of your bid).

The prices charged for the Stores supplied under tender should under no event be higher than the lowest prices at which the party sells the items of identical description to any other Govt. organization/PSU's/Central Govt., /State Govt. Autonomous bodies/Central/state Universities/Central/State Educational Institutions, failing which the "FALL CLAUSE" will be applicable. The institute will look into a reasonable past period to ensure this.

In case, if the price charged by our firm is found to be more, **IIT Palakkad** will have the right to recover the excess charged amount from the subsequent/unpaid bill of the supplier.

<u>Note:</u> This letter of authority should be on the <u>letterhead of the quoting firm</u> and should be signed by a Competent Authority and having the power of attorney.

ANNEXURE-IV

UNDERTAKING REGARDING BLACKLISTING / NON - DEBARMENT

Tender No.

To.

M/s. Indian Institute of Technology Palakkad Ahalia Integrated Campus, Kozhipara, Palakkad, Kerala 678623

We hereby confirm and declare that we, M/s ______ are not blacklisted/ De-registered / debarred by any Government department/ Public Sector Undertaking/ Private Sector/ or any other agency for which we have Executed/ Undertaken the works/ Services.

For Company Name and Seal Authorised Signatory

<u>Note:</u>This letter should be on the <u>letterhead of the quoting firm</u> and should be signed by a Competent Authority.

FORMAT FOR SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA (TO BE SUBMITTED ONLY THROUGH ONLINE MODE IN APPROPRIATE FORMAT)

Format for Affidavit of Self-Certification regarding Minimum Local Content in line with "Make in India" Policy vide GoI Order no. P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019 and 04.06.2020)

Date:	
I/We	S/o, D/o, W/o,
Resident of	

Hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) Order, 2017 (hereinafter PPP-MII order) of Government of India issued vide Notification No:P-45021/2/2017 - BE-II dated 15/06/2017, its revision dated 28/05/2018 and any subsequent modifications/Amendments, if any and

That the local content for all inputs which constitute the said goods/services/works has been verified by me and I am responsible for the correctness of the claims made therein.

Tick (🗸) and Fill the Appropriate Category
	I/We [name of the manufacturer] hereby confirm in respect of quoted
	items(s) that Local Content is equal to or more than 50% and come under "Class-I Local Supplier"
	category.
	I/We [name of the manufacturer] hereby confirm in respect of quoted
	items(s) that Local Content is more than 20% but less than 50% and come under "Class-II Local
	Supplier" category.
	I/We [name of the manufacturer] hereby confirm in respect of quoted
	items(s) that Local Content is less than or equal to 20% come under " Non-Local Supplier " category.

For and on behalf of...... (Name of firm/entity)

Authorized signatory (To be duly authorized by the Board of Directors) <Insert Name, Designation and Contact No.>

[Note: In case of procurement for a value in excess of Rs. 10 Crores, the bidders shall provide this certificate from statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.]