

Indian Institute of Technology Palakkad भारतीय प्रौद्योगिकी संस्थान पालक्काड

STORES & PURCHASE SECTION

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GeM ARPTS No. GEM/GARPTS/27072021/1KKBV0IGAXTI dated 27-07-2021

Tender No. IITPKD/CE/GC/2021-22/010 Date of Publication: 27-07-2021 Date/Time of Closing: 16-08-2021, 1500 hours

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

SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF HIGH CAPACITY UTM

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	27-07-2021
3	Last Date/Time for submission of ONLINE Bids	16-08-2021, 1500 hours
4	Opening of Technical Bids	16-08-2021, 1515 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
		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
		•
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		assign to any third party, the Contract or any part thereof.
2	COMPOSITION OF THE	(a) The Tender Document comprises of:
	TENDER DOCUMENT	Instruction to the bidders including terms and conditions
		1. Technical Specifications (Annexure-I)
		2. Format For Self-Certification Under Preference To Make In
		India (Annexure-II)
		3. Bid Security Declaration Form (Annexure-III)
		4. Undertaking by the Bidder (Annexure-IV)
		5. Fall Clause Notice Certificate (Annexure-V)
3	DOCUMENTS	(a) The Technical, Techno-commercial and Commercial Bids (Cover
	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 shall,
		1) Should have implemented at least three orders of High capacity
		UTM or CTM of capacity \geq 1500 KN [with similar technical
		specification] during previous four financial years (2017-18, 2018-
		19, 2019-20, 2020-2021) 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) User certificate on the performance of the equipment (obtained
		within the past one year) about the machine supplied by the vendor
		should be submitted. The vendor should also provide the required
		technical specifications of machines sought by the customers and
		supplied by the vendor on the above orders. Details of such customers
		(complete address, email ID, telephone no., contact person etc.)
		should be submitted along with the technical bid.
		3) Have an Average Annual Turnover of Rs 2,00,00,000 (RUPEES
		TWO CRORE ONLY) during each of the last FOUR financial
1		years (2017-18, 2018-19, 2019-20, 2020-2021). 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.
		4) Digitally signed Tender Document should be submitted in Cover
		One.
4	EARNEST MONEY	(a) The bidder shall furnish, as part of the technical bid, Bid Security
	DEPOSIT (EMD)	Declaration Form as per the Annexure-II.
		(a) Bids not accompanied by Bid Security Declaration Form shall be
		DISQUALIFIED.
5	PERFORMANCE SECURITY	(a) The performance security shall be submitted within FIFTEEN DAYS of receipt of the material by the IITPKD. The successful bidder shall furnish the Performance Security equal to3% 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 uptoSIXTYDAYS 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 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 must include all costs associated with packing, transportation, insurance, delivery of equipment/items, taxes (separately), loading and unloading on DOOR DELIVERY basis to the institute including its installation, commissioning, integration and validation.
		(c) Prices quoted by the bidder shall be fixed during the validity of the bid.
1		(d) Prices of the equipment/items shall be quoted in Indian Rupees
		(INR) only.
7	PERIOD OF VALIDITY	(a) 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.
		(b) If the deadline is extended due to unforeseen circumstances, the bid
e	TIME EAD CUDDI V	validity shall be deemed to have extended accordingly.
8	TIME FOR SUPPLY, INSTALLATION	(a) The Supplier shall supply the equipment/items within the period specified in the tender document i.e. within THREE MONTHS of
1	INSTALLATION, COMMISSIONING AND	signing the purchase order or within the period mutually agreed between
	VALIDATION OF THE	IITPKD and supplier. All the equipment and accessories should be
		delivered at IIT Palakkad (Nila Campus), Kanjikode-Malampuzha
	EQUIPMENTS/ITEMS	uenvereu at 111 Faiakkau (Nila Campus), Kanjikoue-maiampuzna

		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	
		under the risk purchase clause.	
9	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.	
10	PENALTIES	If the Supplier fails to complete any of the activities in accordance with the time	
		specified for it, or any extension of time granted by IITPKD, Liquidated	
		Damages Clause shall be invoked.	
11	UP-TIME GUARANTEE/	(a) The Supplier should provide up-time guarantee of 95% [24 (hours) X 7 (days)	
	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.	
12	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	
13	EFFECT OF FORCE	defaulters' name from the approved/registered list of Suppliers.(a) If the Supplier is prevented, hindered, or delayed from or in performing	
15	MAJEURE	any of its obligations under the Contract by an event of Force Majeure,	
	MASLORL	then it shall notify the IITPKD in writing of the occurrence of such event	
		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	
		Contract.	
		(c) No delay or non-performance by the Supplier caused by the occurrence of any event of Force Majeure shall:	
		i. Constitute a default or breach of the Contract;	

		 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 THIRTYDAYS 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.
14	EXTENSION OF TIME LIMITS FOR SUPPLY AND MAKING OPERATIONAL, THE EQUIPMENT	 (a) The time limit for supply, installation & commissioning, integration & validation shall be extended if the supply is delayed or impeded in the performance of any of its obligations under the Contract by reason of any of the following: Any occurrence of Force Majeure; 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.
15	GOVERNING LAW AND SETTLEMENT OF DISPUTES	 (a) The Contract shall be governed by and interpreted in accordance with the laws of India. (b) Any dispute or claim arising out of/relating to this Contract of the breach, termination or the invalidity thereof, shall be settled by the Hon'ble Courts of Justice at Palakkad. (c) The page number should be marked in all pages serially (including all supporting documents enclosed with the tender document) and the declaration for the same shall be submitted by the bidder as in Annexure-IV. (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 regard will be entertained.

AWARD OF CONTRACT

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1	AWARD CRITERIA	1. 2.	IITPKD will award the Contract to the Bidder whose bid 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 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. 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.
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
		3.	will be permitted beyond this period. The Purchase Order will constitute the foundation of the
		5.	Contract.
3	CONTRACT AGREEMENT	1.	Within SEVEN DAYS of receipt of the Purchase Order,
5	CONTRACT AGREEMENT	1.	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
		2.	be as follows:
			(i) Contract Agreement/Purchase Order
			(ii) 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

TECHNICAL SPECIFICATIONS

Brief Description:

A computer-controlled closed loop servo hydraulic universal testing machine to enable tensile and compressive tests. The setup should comprise of the following components:

- A. Universal testing frame of 2000 kN static load capacity capable of doing both tension test on rounds and flat steel specimens, and compression test on concrete cubes and cylinder specimens
- B. Servo-hydraulic power and control system including hydraulic power unit (HPU), servo valve, controller, and associated hardware.

S. No.	Items and Specification	
	Servo hydraulic power and control systems	
1	Complying with recognized national and international standards such as BIS, ASTM, ISO wherever applicable.	
2	Specification for the hydraulic power unit:	
	(a) Oil flow control through servo control valve	
	(b) Demand-dependent flow-rate control (variable pressure)	
	(c) Produce continuous non-pulsating oil flow at required pressure	
	(d) Should be able to connect at least two independent frames that can be operated independently.	
	(e) Vibration free unit with noise levels \leq 90-95 dB	
	Specification for the control system	
	(a) Multifunctional P.I.D. closed loop controller	
	(b) Capable of performing tests under load/stress, displacement/strain control.	
	(c) Loop-closure rate of at least 120 Hz.	
	(d) Rate of loading - Load control -100 N/s or better, Displacement control -0.1 µm/s or better.	
	(e) Resolution $\leq \pm 1\%$ in the rate of loading.	
	(f) Rate of data acquisition should be 500 kHz or better.	
4	(a) User interface in the application software to select and operate the frame used for testing.	
	(b) System hardware should be integrated internally to the control unit.	
5	(a) System hardware should have minimum 6 additional channels, for connecting compatible external displacement transducers such as LVDT, CMOD, compressometers, strain gauges etc.	
	(b) It should be possible to select the test control parameter, from among the different load and displacement transducers connected during the test, with provision to switch control parameter dynamically during testing.	
6	Should be suitable for operation on 230 V single phase AC or 415 V three phase AC, 50 Hz, power supply without any additional cooling requirements, and should be operational under ambient temperature of up to 40°C.	
	2000 kN capacity testing frame for tension and compression tests	
7	(a) 2000 kN capacity tension and compression frame with at least four rigid columns to ensure sufficient stiffness	
	(b) Should have dual test space capable of performing both tension and compression test in the same frame	
	(c) Controls for fast motion of the head for coarse adjustments, and separate controls for fine adjustments	
	(d) Should conform to Machine class 1 range ISO 7500-1:2018(en)	
	(e) Should have a front open cross head and hydraulic gripping arrangement	

l	(f) Should have a vertical device to finimum 750 mm or better
	(f) Should have a vertical daylight of minimum 750 mm or better
	(g) Should have a horizontal daylight of minimum 750 mm or better
	(h) Vertical clearance should be adjustable from 75mm to 750 mm or better for tensile and compression test
	(i) Piston stroke of 200 mm or better
	(j) Deflection of the frame in the direction of loading at full scale ≤ 1.5 mm
8	Calibrated distance pieces, suitable for testing cubes of dimensions ranging from 100 mm – 200 mm and
	cylinders from 100 mm – 300 mm height, compatible with the piston travel limit should be provided.
9	Piston mounted strain gauge load cell having accuracy within the range of $\pm 0.1\%$ to $\pm 1\%$ of the read-out value throughout the measurement range is required.
10	(a) Calibration certificate for load transducer should be provided
	(b) Accessibility to the user to feed-in calibration data, of any compatible external transducer should be
	provided.
	Accessories suitable to measure mechanical properties of steel rebars, wire strands, bolts, and flat plates
11	a. All accessories required to carry out tensile test on round samples of 10 mm to 60 mm diameter or better as per IS 1608:2005 or ISO 6892-1:2019(en) or ASTM A370 – 20.
	b. All accessories required to carry out tensile test on flat plate samples of thickness ≥ 75 mm, and width \ge 90 mm as per IS 1608:2005 or ISO 6892-1:2019(en) or ASTM A370 – 20
	c. All accessories required to carry out tensile test on seven-wire strands of 6-15 mm nominal diameter and
	suitable grips as per IS 14268:2017 or ASTM-A 416 for tensile test
	d. All accessories required to carry out bend and re-bend tests on rebars of up to 40 mm nominal diameters
	according to the specifications of IS 1599:2019 or ISO 7438:2016 or IS 1786:2008
	e. All accessories required to carry out test on Bolts, Nuts testing fixture / attachment as per ASTM-F 606 M-07 or ISO: 898-1: 2013(en) or IS 1367 (Part 3):2017 suitable for bolt size up to 60mm diameter or better
12	1 nos. of electronic Extensometer for each steel rebar and wire diameters mentioned in item 11. It should
	comply to 1 calibration class of ISO 9513:2012 with resolution of 0.01mm and accuracy $\pm 1\%$ or better
	Accessories for strength test on concrete cube specimens and testing modulus of elasticity of cylindrical concrete specimens
	3 nos. Electronic universal extensometer/compressometer for standard cylinder size up to 150 mm diameter \times
13	300 mm height and for standard cube size up to 150 mm. It should comply to 1 calibration class of ISO
	9513:2012 with resolution of 0.01mm and accuracy $\pm 1\%$ or better
14	Set of Compression Platen with spherical seats for compression test on standard concrete cube up to size 150
	mm x 150 mm x 150mm and on concrete cylinder up to size 150mm x 300mm
	User interface and other support systems
15	(a) User interface software for the DAQ should be licensed software and should be provided with the system.
	(b) All measurements, calculations and data storage functions should be automatic and controlled with a PC having minimal operator involvement.
	(c) PID control to be automated with minimal manual intervention
	*In case the accessory has been procured from some other supplier, the same should be clearly stated and the
	OEM should be clearly identified in the technical specifications. In such cases, the compatibility of the
	accessory with the supplied equipment should be satisfactorily demonstrated at the time of calibration and
	installation.
	** OEM – Original equipment manufacturer

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 Gol 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 theAppropriate 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.]

<u>BID SECURITY DECLARATION FORM</u> (TO BE SUBMITTED ONLY THROUGH ONLINE MODE IN APPROPRIATE FORMAT)

Date:____

Tender No. _____

To (insert complete name and address of the purchase)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

I/We accept that We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

- a) Have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- b) Having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed:	(insert signature of person whose name and capacity are shown)
in the capacity of	(insert legal capacity of person signing the Bid Securing Declaration)

Name: (insert complete name of person signing he Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of (insert complete name of Bidder)

Dated on _____ day of _____ (insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)

Note:

This letter should be on the <u>letterhead of the quoting firm</u> and should be signed by a Competent Authority. Non-submission of this will lead to DISQUALIFICATION of bids.

<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 here by accept that the PRICES OF THE EQUIPMENT/ITEMS QUOTED IS IN INDIAN RUPEES ONLY (INR). I am aware that if the price is not in INR, the application shall be summarily rejected.

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 ______.

Note:

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

ANNEXURE-V

<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.

Note:

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.