Local Tender Notice

Tender Notification Ref No.: MT/ENQ-TNDR/PAIR/BU-AB/25-26/05

The Department of Materials Engineering Indian Institute of Science, Bangalore, invites tenders for supply of "Procurement of Solar Simulator, IV-CV measurement system and Probe station".



Department of Materials Engineering Indian Institute of Science (IISc), Bangalore, INDIA

December 09, 2025

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1. Bid schedule

1.	Tender Number	MT/ENQ-TNDR/PAIR/BU-AB/25-26/05
2.	Tender Date	09/12/2025
3.	Item Description	Procurement of Solar Simulator, IV-CV measurement system and Probe station
4.	Tender Type	Two bid system: (a)Technical Bid (Part A) (b) Commercial Bid (Part B)
5.	Place of tender submission	The Chair Department of Materials Engineering, Indian Institute of Science, Bengaluru 560012
6.	Last Date & Time for submission of tender	31st December 2025, on or before 1700 hrs
7	For further Clarification	Prof. Aveek Bid Department of Physics Indian Institute of Science Bangalore, Karnataka – 560012, India Contact: 080 2293 3340 /2908 Email: aveek@iisc.ac.in / office.pair@iisc.ac.in

2. Eligibility Criteria

Prequalification criteria:

- 1. The Bidder should belong to either class 1 or class 2 supplier distinguished by their "local content" as defined by recent edits to GFR. They should mention clearly which class they belong to in the cover letter.
 - a. Class 1 supplier: Goods and services should have local content of equal to or more than 50%.
 - b. Class 2 supplier: Goods and services should have local content of equal to or more than 20 % and less than 50%.)
- 2. Purchase preference as defined by the recent edits to GFR (within the "margin of purchase preference") will be given to Class-1 supplier.
- 3. MSME can seek exemption to some qualification criteria. IISc follows GFR2017 for such details
- 4. The bidder should sign and submit the declaration for Acceptance of Terms and Conditions as per Annexure 4.
- 5. The Bidder must not be blacklisted/banned/suspended or have a record of any service-related dispute with any organization in India or elsewhere. A declaration to this effect has to be given as per Annexure 3.
- 6. Necessary training to operate the procured setup and required literature support should be provided without additional cost.
- 7. In principle onsite installation should be free of cost. The amount of time / day committed by the engineer during installation must be clearly stated.
- 8. Software upgrade, if any, must be free of cost for next 5 years.
- 9. The vendor must assure that there are no bugs and glitches with the integration. In case of glitches or bugs at the time of installation, vendor must fix the issues in less than three days from the start date.
- 10. In case of hardware/software issues or support, vendor should be able to provide required solution within three days.
- 11. All equipment must be well calibrated before and after installation.
- 12. Additional quote for an annual maintenance contract should be included for the next 5 years.
- 13. The vendor should have a good track record of delivering such equipment at universities/research institutions (please furnish the details).
- 14. Please provide list of customers who have procured your equipment in last 5 years.
- 15. The vendor should be able to repair and maintain the equipment, once it is installed in India. No travel claims must be made by vendor for servicing during the warrantee/guarantee period.
- 16. The system must be delivered at the earliest. The smallest lead time will be appreciated. Our expectation is shipment immediately after PO and full or part payment post installation.
- 17. On all systems the payment terms will be specified in the commercial proposal and is subject to negotiation.
- 18. The validity period of the quotation should be 90 days at least.
- 19. Please provide details of the number of trained personnel in India, who can service the machine.
- 20. Highlight the system/computer requirement to integrate the setup, if any other than specified in the specifications above.
- 21. The supplier will provide comprehensive support to the user for the software and instrument for a minimum period of 3 years.
- 22. Bidder shall have to submit audited accounts (Balance sheet profit and loss account) of last three financial years. Audited statements must be signed and stamped by a qualified chartered accounted.
- 23. Bidder must submit Income Tax return for last three financial assessment years.
- 24. Bidder must submit up to date sales tax or GST clearance certificate.

Vendor Eligibility Criteria:

- 1. Sales Confirmation: The vendor company should provide comprehensive details regarding their **Procurement of Solar Simulator, IV-CV measurement system and Probe station** in the last 5 years in India for multinational companies/PSUs/government organizations. The vendor should have sold the similar setup to at least 3 entities as depicted above in last 5 years in India. Furthermore, they must substantiate their claims by furnishing relevant supporting documents.
- 2. Bidders offering imported products will fall under the category of non-local suppliers. They cannot claim themselves as Class-1 local suppliers/Class-2 local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training, and other sales service support like AMC/CMC, etc., as local value addition.

3. Terms and Conditions

A) Submission of Tender:

- 1. All documentations in the tender should be in English.
- 2. Tender should be submitted in two envelopes (two bid system).
- a. **Technical Bid (Part-A)** Technical bid consisting of all technical details and check list for conformance to technical specifications.

The technical proposal should contain a technical compliance table with 5 columns.

- i. The first column must list the technical requirements, in the order that they are given in the technical requirement below.
- ii. The second column should provide specifications of the instrument against the requirement. Please provide quantitative responses wherever possible with technical details in annexure.
- iii. The third column should describe your compliance with a "Yes" or "No" only. Ensure that the entries in column 2 and column 3 are consistent.
- iv. The fourth column should state the reasons/explanations/context for deviations, if any.
- v. The fifth column can contain additional remarks from the OEM. You can use this opportunity to highlight technical features, qualify response of previous columns, or provide additional details.
- b. Commercial Bid (Part-B) Indicating item wise price for the items mentioned in the technical bid, as per the format of quotation provided in tender, and other commercial terms and conditions
- 3. The technical bid and price bid should each be placed in separate sealed covers, superscripting on both the envelopes the tender no. and the due date. Both these sealed covers are to be placed in a bigger cover which should also be sealed and duly superscripted with the Tender No, Tender Description& Due Date.
- 4. The SEALED COVER superscripting tender number / due date & should reach Chair, Department of Materials Engineering, Indian Institute of Science, Bangalore 560012, India on or before due date mentioned in the tender notice. In case due date happens to be holiday the tender will be accepted and opened on the next working day. If the quotation cover is not sealed, it will be rejected.

All queries are to be addressed to the person identified in "Section 1 – Bid Schedule" of the tender notice.

- 5. The price must be quoted in INR (Indian Rupee). Quote should come only from Indian Original Equipment Manufacturer (OEM) or their Indian authorized distributor. The quotations should be on FOR-IISc Bangalore basis in INR only.
- 6. The Institute reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to the award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders.
- 7. Incomplete bids will be summarily rejected
- B) Cancellation of Tender:

Notwithstanding anything specified in this tender document, IISc Bangalore, in its sole discretion, unconditionally and without having to assign any reason, reserves the rights:

- a. To accept OR reject lowest tender or any other tender or all the tenders.
- b. To accept any tender in full or in part.
- c. To reject the tender, offer not confirming to the tender terms.

C) Validity of the Offer:

The offer shall be valid at least 90 Days from the date of opening of the commercial bid.

D) Evaluation of Offer:

- 1. The technical bid (Part A) will be opened first and evaluated.
- 2. Bidders meeting the required eligibility criteria as stated in Section 2 of this document shall only be considered for Commercial Bid (Part B) opening. Further, agencies not furnishing the documentary evidence as required will not be considered.
- 3. Pre- qualification of the bidders shall not imply final acceptance of the Commercial Bid. The agency may be rejected at any point during technical evaluation or during commercial evaluation. The decision in regard to acceptance and / or rejection of any offer in part or full shall be the sole discretion of IISc Bangalore, and decision in this regard shall be binding on the bidders.
- 4. The award of contract will be subject to acceptance of the terms and conditions stated in this tender.
- 5. Any offer which deviates from the vital conditions (as illustrated below) of the tender is liable to be rejected:
 - a. Non-submission of complete offers.
 - b. Receipt of bids after due date and time and or by email / fax (unless specified otherwise)
 - c. Receipt of bids in open conditions.
- 6. In case any BIDDER is silent on any clauses mentioned in these tender documents, IISc Bangalore shall consider that the BIDDER had accepted the clauses as of the tender and no further claim will be entertained. Further if the BIDDER is silent or does not give detail justification of their claim regarding those mentioned in technical specifications, IISc Bangalore reserves the full right to reject the tender due to non-compliance without any further discussion.
- 7. No revision in the terms and conditions quoted in the offer will be entertained after the last date and time fixed for receipt of tenders.
- 8. Lowest bid will be calculated based on the total price of all items tendered for Basic equipment along with accessories selected for installation, operation, preprocessing and post processing, optional items, recommended spares, warranty.

E) Pre-requisites:

The bidder will provide the prerequisite "Procurement of Solar Simulator, IV-CV measurement system and Probe station".

F) Warranty:

The vendor should be able to repair and maintain the equipment, once it is installed in India. No travel claims must be made by vendor for servicing during the warrantee/guarantee period. If the setup is found to be defective, it must be repaired or replaced at the cost of the bidder within 30 days of receiving written notification from IISc, Bangalore. In the event of any delay in the repair or replacement of the setup, the warranty period will be extended by a corresponding amount of time to account for the downtime.

G) Purchase Order:

- 1. The order will be placed on the bidder whose bid is accepted by IISc based on the terms & conditions mentioned in the tender document.
- 2. The quantity of the items in tender is only indicative. IISc, Bangalore reserves the right to increase /decrease the quantity of the items depending on the requirement.
- 3. If the quality of the software and service provided is not found satisfactory, IISc, Bangalore reserves the right to cancel or amend the contract.

H) Delivery, Installation and Training:

The bidder shall provide the lead time to delivery, installation and made functional at Bangalore

University, Jnana Bharathi Campus, Bangalore from the date of receipt of purchase order. The setup should be delivered, installed and made functional within 180 days from the date of receipt of purchase order. The supply of the items will be considered as effected only on satisfactory installation and inspection of the system and inspection of all the items and features/capabilities tested by the Bangalore University, Jnana Bharathi Campus, Bangalore. After successful installation and inspection, the date of taking over of entire system by the Bangalore University, Jnana Bharathi Campus, Bangalore shall be taken as the start of the warranty period. No partial shipment is allowed. The bidder should also arrange for technical training to the local facility technologists and users.

I) Payment Terms:

100% payments will be released after completion of delivery and satisfactory installation subject to TDS as per rules. AMC cost (if ordered), after completion of warranty period) will be released on half - yearly basis at the end of each six months subject to satisfactory services. The AMC will be comprehensive. Price basis must be on FOR-IISc Bangalore basis only. As per GFR, no advance payment can be made to domestic vendors unless an equal amount of bank guarantee is provided.

J) Statutory Variation:

Any statutory increase in the taxes and duties subsequent to bidder's offer, if it takes place within the original contractual delivery date, will be borne by IISc Bangalore subject to the claim being supported by documentary evidence. However, if any decrease takes place the advantage will have to be passed onto IISc, Bangalore.

K) Disputes and Jurisdiction:

Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Bangalore, India.

L) General:

- 1. All amendments, time extension, clarifications etc., within the period of submission of the tender will be communicated electronically. No extension in the bid due date/time shall be considered on account of delay in receipt of any document(s) by mail.
- 2. The bidder may furnish any additional information, which is necessary to establish capabilities to successfully complete the envisaged work. It is however, advised not to furnish superfluous information.
- 3. The bidder may visit the installation site before submission of tender, with prior intimation.
- 4. Any information furnished by the bidder found to be incorrect, either immediately or later, would render the bidder liable to be debarred from tendering/taking up of work in IISc, Bangalore.

4. Technical Specifications

Procurement of Solar Simulator, IV-CV measurement system and Probe station

1. Technical specifications for the procurement of Solar Simulator

Sl No	Parameter / Specifications	Technical details		
1	Simulator Class	AAA Class. Should meet IEC/ASTM/JIS Standards		
2	Source Lamp	Xenon Lamp (Ozone free)		
3	Adjustment Range of light intensity	100 mW/cm2 +/- 15%		
4	Lamp Power	150 or 300 W		
5	Spectral Match Classification	Class A (IEC 60904-9 2007) A(JIS C(8912) A ASTM E927 -		
3	Spectral Match Classification	05		
6	Irradiance	$1 \text{ SUN} = 1000 \text{ W/m}^2 \text{ (adjustable range, e.g., } 0.1 \text{ to } 5 \text{ sun)}$		
7	Non Uniformity Irradiance	< 2% or better		
8	Uniformity Classification	A (IEC 60904-9 2007) A (JIS C 8912) A (ASTM E927 - 05)		
9	Temporal Instability	≤0.5% STI ≤2.0% LTI		
10	Temporal Instability classification	A (IEC 60904-9 2007) A (JIS C 8912) A (ASTM E927 - 05)		
11	Lamp Life	> 11500 Hours with lamp life display		
12	Air Mass Filter	AM 1.5 G standard		
13	Collimation Angle	(half angle) <±4 ° or better		
14	Beam Size	50 mm × 50 mm		
15	Beam Uniformity	≤2 %		
16	Working Distance	At least 5.8 to 8 Inch or higher		
17	Light intensity control	100 mW/cm ² (1SUN) with continuously adjustable using multiple steps		
18	Optical Design	Compact Design with flexible fiber illumination		
19	Shutter	Remote Controlled		
20	Cooling	Automated Forced air cooling with safety temperature sensors		
21	Control Interface	Computer controlled, USB, Touch Panel, RS232		
22	Power Requirements	220 to 240 V, 50-60 Hz (Indian Standards)		
23	Safety Mechanism	Indication or safety features to protect any issues related to Xenon lamp, temperature (overheat protection), cooling fan, Door open, lamp usage limits etc		
24	Operating environmental conditions	Temperature 15C to 35 C or better Humidity 35% to 75 % or better		
25	Probes	Gold-plated spring-tip probes should be provided for electrode contact -04 nos.		
26	Compatibility	The system should have relevant ports to connect to source measure units (Keithley 2602, 4200 or similar) and / or Probe station		
27	Suitable to measure the current and future PV Technology objectives	Quantum Dot Solar cell DSSC Organic Solarcell Perovskite Solarcell		
28	Class AAA Certificate	The Solar Simulator should accompany Class AAA certificate and the manufacturing firm should have ISO 17025 lab for PV. Certificate to meet IEC 60904-9 Edition 2 (2007), JIS C 8912, and ASTM E 927-05.		

29	Accessories	1. Reference standard silicon solar cell (NREL Std) in a metal			
		housing with a quartz window or Calibrated			
		monocrystalline silicon photovoltaic cell with a protective			
		quartz window			
		2. Adequate number of connecting cables			
		3. One spare Xenon source (150 or 300W)			
		4. Powerful desktop computer – i7/i9 (14 th gen or newer 32			
		GB DDR5 RAM, 1 TB SSD or larger, complete multimedia			
		and NVIDIA RTX 40 or higher graphics.			
		5. Power meter: One radiometer should be provided for the			
		measurement of the output intensity of the solar simulator.			
30	Warranty	Two years of comprehensive warranty from the date of			
		installation without any additional cost to the purchaser. The			
		warranty should cover lamp, circuits and other items including			
		all accessories and spare parts.			

2. Technical Specifications for the procurement of Current–Voltage (IV) and Capacitance – Voltage (CV) measurement system

Curr	Current and Voltage (IV) Measurement System				
Sl No	Specifications / Parameters	Technical Details			
1	Measurement Type	Dual Channel Current and Voltage measurement, True current			
		source with source and sink capability			
2	Digital Display	DCV, DCI, Ohms and Power with >6 digit resolution			
3	Electrical Interface	Four Probes			
4	Current ranges	10 nA – 1 A with 0.01% accuracy			
5	Voltage ranges	±60 V or above			
6	Current resolution	Better than 100fA			
7	Voltage resolution	Better than 100nV			
8	Sweep types	Linear, Log, Dual Linear, Dual Log more than 3000 readings			
		/ sec measurement speed			
11	Interfacing	I-V data logging with suitable programme with computer			
		interface. Software for measuring all Solar Cell Parameters;			
		Standard IV Measurement Software to perform:- Isc, Voc, FF,			
		I _{max} , V _{max} , P _{max} , Efficiency, R _s , R _{sh} , p & n type without			
		connection change, four quadrant operation, advance signal			
		filtering, Solar simulator compatibility.			
12	Connectivity	USB, GPIB, Ethernet interface			
13	Power requirement	220V – 240VAC, 50-60Hz (as per Indian standards)			
14	Warranty:	Comprehensive warranty for two years from the date of			
		installation. The extended warranty for one more year for			
		which the Terms should include labor free of cost.			
15	Other requirements	Optional IV – CV Multi-Switch			
Capa	Capacitance Voltage (CV) Measurement System				
1	Measuring parameters	Cp-G, Cp-D, Cs-Rs, Cs-D, R-jX, Z-theta independently and/or			
		C-V, C-f, C-t measurements			
2	Frequency Range	1 kHz to 10 MHz or better			
3	DC voltage level	-30 V to +30 V or above or expandable			
4	Programmable DC output modes	Bias, Up Sweep, down Sweep, List Sweep			

5	Data interfacing and analysis	Provided software should have parameter extraction facility	
		interfacing with computer	
6	Power requirement	220V – 240VAC, 50-60Hz (as per Indian standards)	
7	Warranty:	Comprehensive warranty for two years from the date of	
		installation. The extended warranty for one more year for	
		which the Terms should include labor free of cost	

Other Preferences:

- 1. Provision for switch between I-V and C-V measurements without re-cabling or unplugging probes
- 2. Provision for moving the C-V measurement to any terminal without re-cabling or unplugging probes
- 3. No cable capacitance effects
- 4. Compatible to integrate with Solar-simulator and Probe station

3. Specifications / Technical details for the procurement of Probe Station

Sl Parameter / Specifications No		Technical Details		
1	Substrate Size	50 mm × 50 mm × 50 mm		
2	Micropositioners	a) Magnetic base micropositioners		
		b) Resolution: 2μm or better		
		c) Four micropositioners with 2m Triaxial cable &		
2	Charle Date To	accessories		
3	Chuck Details	i. Triaxial Chuck: ≥ 6" inch diameter		
		ii. Chuck Triaxial cable (Force/Sense)		
		iii. Three or more auxiliary chucks with planarity better than ± 3 μm (Including Vacuum chuck)		
4	X,Y, Z and Theta stage	i. Range of movement: Movement of stage to be at least		
'	71, 1, 2 and 1 new stage	15cm × 15 cm in X-Y direction		
		ii. Theta travel: 360 degrees; Tilt = +/- 3 degree		
		iii. Resolution in x-y positioning: < 5 microns or better		
		iv. Z travel – adjustable up to 10mm and load stroke of up to		
		3 mm		
5	Platen	Manual/motorized, Course and fine platen lift up to 40mm		
		with precise contact /separation stroke of 200 µm with a		
		repeatability of <+/- 1μm. compatible with probe card.		
		Universal platen: Space for up to 16 micro-positioners		
6	Probe holding mechanism with BNC	BNC to Banana converter, 45-degree non-metal probe holder;		
	output	90-degree non-metal probe holder - Magnetic base		
	Probe tips	Tip diameter – 50 μm or better		
		Material – Tungsten		
7	Probe station Trinocular microscope	Optical system - Infinity corrected; Observation Method Brightfield Illumination Perfected		
		Observation Method - Brightfield Illumination - Reflected (Co-axial and Angled)		
		Illumination system = High bright white LEDs; Nosepiece =		
		revolving, quadruple with positive precision click stops.		
		Viewing head – Side and top Trinocular head, 30 degree, 48		
		75mm IP adjustment Eyepiece= 10X Wide field eyepiece,		
		Field Number (FN) = 20mm, dioptre adjustable. Focusing-		
		Software/ hardware		
		Microscope Objective; Plan APO LWD objective		
		Magnification = 5X;		
		Numerical Aperture = 0.14 Working distance = 40mm		
		working distance – 40mm		

		FOV eyepiece = 4mm	
		FOV eyepiece = 4mm FOV camera = 1.14×0.856 mm	
8	Camera specifications	Optical format = 1/2.5" CMOS; Active imager size = 5.70mm	
0	Camera specifications	\times 4.28mm, 7.13mm diagonal; Active pixels = 2592 \times 1944	
		(5Mp); Pixel size = $2.2 \times 2.2 \mu m$ Color filter array = RGB	
		Bayer pattern; Shutter type = Electronic rolling shutter(ERS);	
		Frame rate = Full resolution –up to 7fps, VGA –up to 26.7 fps;	
		ADC resolution = 12- bit, on-chip; Pixel dynamic range = 70.1	
		dB;	
		Sensitivity = 1.76V/lux-sec (550nm); Interface = USB2.0	
9	Vacuum Pump	Suitable vacuum pump compatible to system along with	
		necessary accessories including vacuum tubing	
10	Vibration Isolation	Shield Enclosure and anti-vibration table	
		To be provided to avoid pad damage	
11	Accessories	1. Cooling Chuck: Temperature range = -20 to RT;	
		Temperature accuracy = +/-1°C; Software controls	
2.		2. Hot chuck: Chuck diameter = 100mm; Temperature range	
		= RT – 300°C; Temperature accuracy = +/-10°C; Thermal sensor; Software controls	
		3. Necessary set of tools and tweezers for smooth handling	
		of probe station.	
12	Calibration mechanism	Proprietary calibration software for RF with LRRM and	
12	Canoration mechanism	LRM+.	
12	Additional Outions		
13	Additional Options	Probe station should be compatible for the interfacing;	
		a) Options for Advanced IV and CV measurements and Solar	
		simulator setup	
		b) Integration of IV – CV and solar simulator through	
		software	
14	Power Requirements	220 to 240 V AC, 50Hz to 60 Hz as per Indian standards	
15	Warranty	Comprehensive warranty for two years from the date of	
		installation. The extended warranty for one more year for	
		which the Terms should include labour free of cost	

Additional requirement:

- Certifications: CE, RoHS-compliant
- Service Support: The vendor should have a service Center/facility and complete infrastructure within India to handle complete repair of the system. Critical spares should be available off the shelf.

The vendor must provide a fully integrated system comprising all three components - solar simulator, IV-CV measurement unit, and probe station - seamlessly integrated with advanced, user-friendly software. The system should meet all required technical and operational conditions for comprehensive performance and reliability.

5. Technical Bid

The technical bid should furnish all requirements of the tender along with all annexures in this section and submitted to

The Chair,
Department of Materials Engineering
Indian Institute of Science, Bangalore – 560012

The bidder must provide the following mandatory information & attach supporting documents wherever mentioned:

Details of the Bidder

Sl. No	Items	Details
1.	Name of the Bidder	
2.	Nature of Bidder (Attach attested copy of	
	Certificate of Incorporation/ Partnership Deed)	
3.	Registration No/ Trade License, (attach attested copy)	
4.	Registered Office Address	
5.	Address for communication	
6.	Contact person- Name and Designation	
7.	Telephone No	
8.	Email ID	
9.	Website	
10.	PAN No. (attach copy)	
11.	GST No. (attach copy)	

Signature of the Bidder	
Name Designation, Seal	Date:

Declaration regarding experience

To,
The Chair,
Department of Materials Engineering
Indian Institute of Science, Bangalore – 560012

Ref: Tender No: XXXXXXXXX Dated: XXXXX

Procurement of Solar Simulator, IV-CV measurement system and Probe station

Sir,

(Signature of the Bidder)

I've carefully gone through the Terms & Conditions contained in the above referred tender. I hereby declare that my company / firm has XXXXXX years of experience in **Procurement of Solar Simulator**, **IV-CV measurement system and Probe station**.

Printed Name	
Designation, Seal	Date:

Declaration regarding track record

To,
The Chair,
Department of Materials Engineering
Indian Institute of Science, Bangalore – 560012

Ref: Tender No: XXXXXXX Dated: XXXXX

Procurement of Solar Simulator, IV-CV measurement system and Probe station

Dear Sir,

I've carefully gone through the Terms & Conditions contained in the above referred tender. I hereby declare that my company/ firm is not currently debarred /blacklisted by any Government / Semi Government organizations / institutions in India or abroad. I further certify that I'm competent officer in my company / firm to make this declaration.

Or

I declare the following

Sl.No	Country in which the	Blacklisted / debarred	Reason	Since when and for
	company is Debarred	by Government / Semi		how long
	/blacklisted / case is Pending	Government/Organizati		_
	_	ons /Institutions		

(NOTE: In case the company / firm was blacklisted previously, please provide the details regarding period for which the company / firm was blacklisted and the reason/s for the same).

Yours faithfully	
(Signature of the Bidder)	
Name	
Designation, Seal	Deter
	Date:

Declaration for acceptance of terms and conditions

To,	
The Chair,	
Department of Materials Engineering	
Indian Institute of Science, Bangalor	e - 560012
Ref: Tender No: XXXXXXX	Dated: XXXXX
Procurement of Solar Simula	tor, IV-CV measurement system and Probe station
Dear Sir,	
I declare that all the provisions of the	& Conditions as mentioned in the above referred tender document. Is tender document are acceptable to my company. I further certify by company and am, therefore, competent to make this declaration.
Yours faithfully,	
(Signature of the Bidder)	
Name	
Designation, Seal	Date:

Details of items quoted:

a. Company Name	
b. Product Name	
c. Part / Catalogue number	
d. Product description / main features	
e. Detailed technical specifications	
f. Remarks	

Instructions to bidders:

- 1. Bidder should provide technical specifications of the quoted product/s in detail.
- 2. Bidder should attach product brochures along with technical bid.
- 3. Bidders should clearly indicate compliance or non-compliance of the technical specifications provided in the tender document.

6. Commercial bid

The commercial bid should be furnished with all requirements of the tender with supporting documents as mentioned under:

S.No	Description	Cat. Number	Quantity	Unit Price	Sub total
1.	Essential items noted in the technical specification				
1.a	(details of essential items)				
1.b					
2.	Optional items noted in the technical specification				
2.a	(details of Optional items)				
2.b					
3.	Accessories for operation and installation				
4.	All Consumables, spares and software to be supplied locally				
5.	Warranty (1 year)				
6.	AMC 2 years beyond warranty				

Any additional items

S.No	Description	Cat. Number	Quantity	Unit Price	Sub total

Addressed to

The Chair,
Department of Materials Engineering
Indian Institute of Science, Bangalore – 560012

7. Checklist

(This should be enclosed with technical bid- Part A)
The following items must be checked before the Bid is submitted:

- 1. Sealed Envelope "A": Technical Bid
 - 1. Section 5- Technical Bid (each page signed by the authorized signatory and sealed) with the below annexures:
 - a. Annexure 1: Bidders details
 - b. Annexure 2: Declaration regarding experience
 - c. Annexure 3: Declaration regarding clean track record
 - d. Annexure 4: Declaration for acceptance of terms and conditions
 - e. Annexure 5: Details of items quoted
 - 2. Copy of this tender document duly signed by the authorized signatory on every page and sealed.
- 2. Sealed Envelope "B": Commercial Bid

Section 6: Commercial Bid

Your quotation must be submitted in two envelopes: Technical Bid (Envelope A) and Commercial Bid (Envelope B) super scribing on both the envelopes with Tender No. and due date and both of these in sealed covers and put in a bigger cover which should also be sealed and duly super scribed with Tender No., Tender description & Due Date.