

INDIAN INSTITUTE OF TECHNOLOGY MADRAS Chennai 600 036

TUV

Date: 06.03.2024

Telephone: [044] 2257 9763 E-mail: tender@imail.iitm.ac.in

The Senior Manager (Project Purchase)

Open Tender Reference No: MS/BOBY/161/2024/ULTRASIM

GEM NAR ID: GEM/GARPTS/06032024/SSEPE0FRKOOQ Due Date/Time: 12.03.2024@ 3:00 PM

Dear Sir/Madam,

On behalf of the Indian Institute of Technology Madras, digitally signed online bids are invited in two bid system from Class-I local suppliers and Class II local suppliers, for the supply of: "ULTRASOUND SIMULATION SYSTEM" Conforming to the specifications given in Annexure -A.

Tender Documents may be downloaded from Central Public Procurement Portal https://etenders.gov.in/eprocure/app. Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website https://etenders.gov.in/eprocure/app. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at "Help for Vendors". [Special Instructions to the Vendors / Bidders for the e-submission of the bids online through this eProcurement Portal"]

Bidders can access tender documents on the website (For searching in the NIC site, kindly go to Tender Search option and type 'IIT Madras'. Thereafter, click on "GO" button to view all IIT Madras tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website https://etenders.gov.in/eprocure/app as per the schedule attached.

<u>No manual bids will be accepted.</u> All tender documents including Technical and Financial bids should be submitted in the E-procurement portal.

1)	Pre-bid Meeting Details	:	If required will be intimated
2)	2) ICSR Vendor Registration		<u>Vendor registration:</u> Vendor registration with IC&SR (IITM) is mandatory for bidders to participate in tenders.
			** For Vendor Registration & Guidelines, Please follow the website: https://icandsr.iitm.ac.in/vendorportal; Helpdesk: vendorhelpdesk@icsrpis.iitm.ac.in

Last date for receipt of tender	:	12.03.2024@ 3:00 PM
Date & time of opening of tender	:	13.03.2024@ 3:00 PM

3. Instructions to the Bidder:

A)	Searching for tender documents	:	• There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.			
			 Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective "My Tender" folder. This would enable the CPP Portal to intimate the bidders through SMS / email in case there is any corrigendum issued to the tender document. 			
			• The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.			
B)	Assistance to bidders	•	 Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is [0120-4200462, 0120-4001002, 0120-4001005] 			
C)	Enrollment to Bidders Process	:	 Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal URL:https://etenders.gov.in/eprocure/app by clicking on "Online Bidder Enrollment". Enrollment on the CPP Portal is free of charge. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.) Only one valid DSC should be registered by a bidder. Please 			

			note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse. • Bidder then may log in to the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken. • Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through https://etenders.gov.in/eprocure/app • Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://etenders.gov.in/eprocure/app under the "Information about DSC".			
D)	Preparation of bids	:	 Bidder should take into account any corrigendum published on the tender document before submitting their bids. Please go through the tender advertisement and the tender document secretarily to be decreased to be a secretarily to			
			document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.			
			 Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender document / schedule and generally shall be in PDF / XLS formats as the case may be. Bid documents may be scanned with 100 dpi with black and white option. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, GSTIN Details, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Documents" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process. 			
E)	Submission of bids	:	Bidder should log into the site well in advance for bid submission so that he/she can upload the bid in time i.e. on or before the bid submission date and time. Bidder will be responsible for any delay due to other issues.			
			The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.			
			Bidder has to select the bid security declaration. Otherwise, the tender will be summarily rejected.			
			A standard BOQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the 3 Page			

		format provided and no other format is acceptable. Bidders are required to download the BOQ file, open it and complete the detail with their respective financial quotes and other details (such as name of the bidder). If the BOQ file is found to be modified by the bidder, the bid will be rejected.
		• The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
		• The Tender Inviting Authority (TIA) will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues.
		The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
		• Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
		 Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet. More information useful for submitting online bids on the CPP Portal may be obtained at: https://etenders.gov.in/eprocure/app. All tender documents including pre-qualification bid, Technical Bid &Financial Bid should be submitted separately in online CPP portal as per the specified format only. Right is reserved to ignore any tender which fails to comply with the above instructions. No manual bid submission will be entertained.
F)	Marking on Technical Bid	The bidder eligibility criteria, technical specification and supply of item for this tender is given in Annexure A.
		The Bidders shall go through the specification and submit the technical bid.
		• The Technical bid should be submitted in the proforma as per Annexure-B in pdf format only through online (e-tender). No manual submission of bid will be entertained.
		• The technical bid should have a page-wise heading as "Technical Bid" and page no. in all pages with seal and signature of authorized signatory. The total no. of pages should be mentioned at the last page of the documents.
		The technical bid should consist of bidder eligibility criteria details and all technical details along with catalogue/ pamphlet which will give a detailed description of product with technical data sheet so that technical compliance can be verified.
G)	Marking on Price Bid	• Financial bid (BoQ) should be submitted in the prescribed proforma format as per Annexure-C in xls format through e-tender only. No manual or other form of submission of Financial Bid will be entertained

4) **Preparation of Tender**: The bidders should submit the bids in two bid system as detailed below.

Bid I Technical Bid

The technical bid should consist of bidder eligibility criteria and technical specification compliance sheet as per the **Technical Bid Proforma** (**Annexure-B**).

Bid II _Price Bid

The price bid should be submitted in the Tabular format (BoQ) as per the **Financial Bid Proforma** (**Annexure -C**) uploaded in the e-Tender web site. The Quoted price should be for supply and installation of the item and inclusive of all cost and statutory levies at IIT Madras.

5) Price:

- a) The price should be quoted only in INR net per unit (after breakup) and must include all packing, transit insurance and delivery charges to **The Department of Medical Sciences and Technology, IIT Madras.**
- b) The rate quoted shall be all inclusive of all taxes and no extra payment will be made other than statutory revisions as per the terms and conditions stipulated in this contract document.
- c) The percentage of tax & duties should be clearly indicated separately. IIT Madras is eligible for custom duty at a concessional rate, i.e., 5.5%. Relevant certificates will be issued by IIT Madras wherever necessary.
- d) The offer/bids should be submitted through online only in two bid system i.e. Technical Bid and Financial Bid separately.

6) Tenderer shall submit along with this tender:

- (i) Proof of having ISO or other equivalent certification given by appropriate authorities.
- (ii) Name and full address of the Banker and their swift code and PAN No. and GSTIN number.
- (iii) GST registration proof showing registration number, area of registration etc.
- (iv) All of your future correspondences including Invoices should bear the GST No. and Area Code.

7) Terms of Delivery:

Supplier will be fully responsible for the safe carriage, Installation/Commissioning of goods up to **The Department of Medical Sciences and Technology, IIT Madras**, or named place as per PO. Insurance coverage will be in the scope of the supplier.

The tenderer should indicate clearly the time required for delivery of the item (subject to the approval of the Exclusive Purchase Committee-IIT-Madras). 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.

In the event of delay or non-supply of materials/execution of Contract beyond the date of delivery/completion of job. The penalty will be levied @1% per week of delay subject to a max of 10% of the value of purchase order and if the delay is more than accepted time frame by IIT M, the PO would be partially or fully cancelled and liquidated damages will be enforced accordingly.

8) Period for which the offer will remain open:

The offer shall remain valid for 120 days from the date of opening of the tender. However, the day up to which the offer is to remain valid being declared closed holiday for the Indian Institute of Technology Madras, the offer shall remain valid for acceptance till the next working day.

9) **EMD**:

The EMD of **Rs.7,50,000** to be transferred to the account details mentioned in Annexure I and proof should be enclosed in the Technical Bid. Any offer not accompanied with the EMD shall be rejected summarily as non-responsive.

As per rule no. 5.1.4 (vi) of the Manual of Procurement of Goods, no bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity. Withdrawal of a bid during this period will result in forfeiture of the bidder's bid security (EMD) and other sanctions.

The Institute shall not be liable for payment of any interest on EMD.

As per the Public Procurement Policy for MSEs, Order 2012 dated 25.03.2022, EMD is exempted for Micro and Small Enterprises (MSE) as defined in MSE Procurement Policy issued by the Department of Micro, Small and Medium Enterprises (MSME) and Startups as recognized by the Department of Industrial Policy & Promotion (DIPP). (MSE/MSME/DIPP PROOF should be enclosed in the cover containing the technical bid)

10) Performance Security: -

The successful bidder should submit Performance Security for an amount of 5% of the basic invoice value of the contract/supply. The Performance Security may be furnished in the form of an Insurance Surety Bond, Account Payee DD, FD Receipt in the name of "The Registrar, IIT Madras" from any scheduled commercial bank or Bank Guarantee from any scheduled commercial bank in India or online payment in an acceptable form. The performance security should be furnished within 14 days from the date of the purchase order.

Performance Security in the form of Bank Guarantee: - In case the successful bidder wishes to submit Performance Security in the form of Bank Guarantee, the Bank Guarantee should be routed directly to IIT Madras from the Bank.

The Performance Security Deposit should remain valid for a period of sixty days beyond the date of completion of all contractual obligations.

- For the same tender, either the OEM or the authorized dealer/service provider can only quote. But both of them cannot quote separately for the same tender.
- The offers/bids should be submitted only for an item/Equipment of the exact standard that is acceptable to IIT Madras without Prejudice. The details of a list of customers in India for whom the item is already supplied with must accompany the quotations. Quotations for a prototype machine will not be accepted
- Original catalogue (not any photocopy) of the quoted model duly signed by the principals must accompany the quotation in the technical bid.
- Compliance or Confirmation report with reference to the specifications and other terms & conditions should also be obtained from the principal/OEM.

15) Risk Purchase Clause

In the event of failure of contractual obligation during the schedule, the Office of Industrial Consultancy and Sponsored Research, Indian Institute of Technology Madras has all the right to engage other sources on the total risk of the sanctioned vendor under risk purchase clause.

16) Payment:

- (i) As per GFR 2017 Terms: 90% Payment after supply and 10% after installation are agreed to wherever the installation is involved.
- (ii) Advance Payment: No advance payment is generally admissible. In case a specific percentage of advance payment (not more than 30%) is required, the Vendor has to submit a

	Bank Guarantee from a scheduled commercial bank in India equivalent to the amount of advance payment.				
17)	On-site Installation:				
	The equipment/item or Machinery has to be installed or commissioned by the successful bidder within the number of days (as prescribed by PI) from the date of receipt of the item at the site of IIT Madras.				
18)	Warranty:				
	The offer should clearly specify the warranty period for the machinery/equipment. Any extended warranty offered for the same has to be mentioned separately (For more details please refer our Technical Specifications).				
	** Note: PO which involves installation, warranty shall be applicable from date of installation.				
19)	Acceptance and Rejection:				
	Failure to comply with any of the instructions stated in this document or offering unsatisfactory explanations for non-compliance will likely to lead to rejection of offers.				
	I.I.T. Madras has the right to accept the whole or any part of the Tender or portion of the quantity offered or reject it in full without assigning any reason.				
20)	Debarment from Bidding:				
	In case of breach of Terms & Conditions, Bidder may be suspended from being eligible for bidding in any contract with the IIT Madras up to 2 Years [as per Rule 151(iii) of GFR] from the date as fixed by IIT Madras.				
21)	Disputes and Jurisdiction:				
	Settlement of Disputes: Any dispute, controversy or claim arising out of or in connection with this PO including any question regarding its existence, validity, breach or termination, shall in the first instance be attempted to be resolved amicably by both the Parties. If attempts for such amicable resolution fails or no decision is reached within 30 days whichever is earlier, then such disputes shall be settled by arbitration in accordance with the Arbitration and Conciliation Act, 1996. Unless the Parties agree on a sole arbitrator, within 30 days from the receipt of a written request by one Party from the other Party to so agree, the arbitral panel shall comprise of three arbitrators. In that event, the supplier will nominate one arbitrator and the Project Coordinator of IITM shall nominate on arbitrator. The Dean IC&SR will nominate the Presiding Arbitrator of the arbitral tribunal. The arbitration proceeding shall be carried out in English language. The cost of arbitration and fees of the arbitrator(s) shall be shared equally by the Parties. The seat of arbitration shall be at IC&SR IIT Madras, Chennai. a. The Applicable Law: The Purchase Order shall be construed, interpreted and governed by the Laws of India. Court at Chennai shall have exclusive jurisdiction subject to the arbitration clause.				
	b. Any legal disputes arising out of any breach of contact pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Chennai in Tamil Nadu.				
22)	Force Majeure: The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.				

For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight

embargoes.

If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

23) Eligibility Criteria:

- > As per the Government of India Order, only "Class I Local Suppliers" and "Class II Local Suppliers" can participate in this tender.
- Bidder should confirm their acceptance that they comply with the provisions with report to "Guidelines for eligibility of a bidder from a country which shares a land border with India as detailed at Annexure-E. The bidder should submit Certificate for "Bidder from/Not from Country sharing Land border with India & Registration of Bidder with Competent Authority" as per Order of DoE F.No.6/18/2019-PPD dated 23.07.2020 and No.F.7/10/2021-PPD(1) dated 23.02.2023 and No.F.7/10/2021-PPD(1) dated 23.02.2023.
- Preference to "class I Local Suppliers": preference will be given to "class 1 local suppliers" (subject to class -I local supplier's quoted price falling within the margin of purchase preference) as per public procurement (preference to make in India) order 2017 .O.M No P- 45021/2/2017 pp(BE 11) dt 04/06/2020 subject to the conditions that the "class 1 Local Supplier" should agree to supply goods / provide service at L1 rate and furnish a certificate with the technical bid document that the goods/service provided by them consists local content equal to or more than 50%.(certificate from Chartered Accountant in case value of contract exceeds Rs 10 crore).
 - > 'Class I local supplier' means a supplier or service provider whose goods, services or works offered for procurement consists of local content equal to or more than 50% as defined under the above said order. Declaration to be provided as per Annexure-D per item/service/work.
 - ➤ 'Class II local supplier' means a supplier or service provider whose goods, services or works offered for procurement consists of local content equal to 20% but less than 50% as defined under the above said order. Declaration to be provided as per Annexure-D per item/service/work.
 - ➢ 'Margin of purchase preference': The margin of purchase preference shall be 20%. The Definition of the margin of purchase preference is defined in the Govt. of India Order No: P-45021/12/2017-PP (BE-II) Dt.4th June, 2020) Order 2017. As per the Government of India Order − "Margin of Purchase Preference" means the maximum extent to which the price quoted by a "Class-I local supplier" may be above the L1 for the purpose of purchase preference.

**Note: Local content percentage to be calculated in accordance with the definition provided at clause 2 of revised public procurement preference to 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, 29.05.2019and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) Dt.16th September 2020 & P-45021/102/2019-BE-II-Part(1) (E-50310) Dt.4th March 2021

Evaluation of Bids

Bid evaluation will take place in two stages.

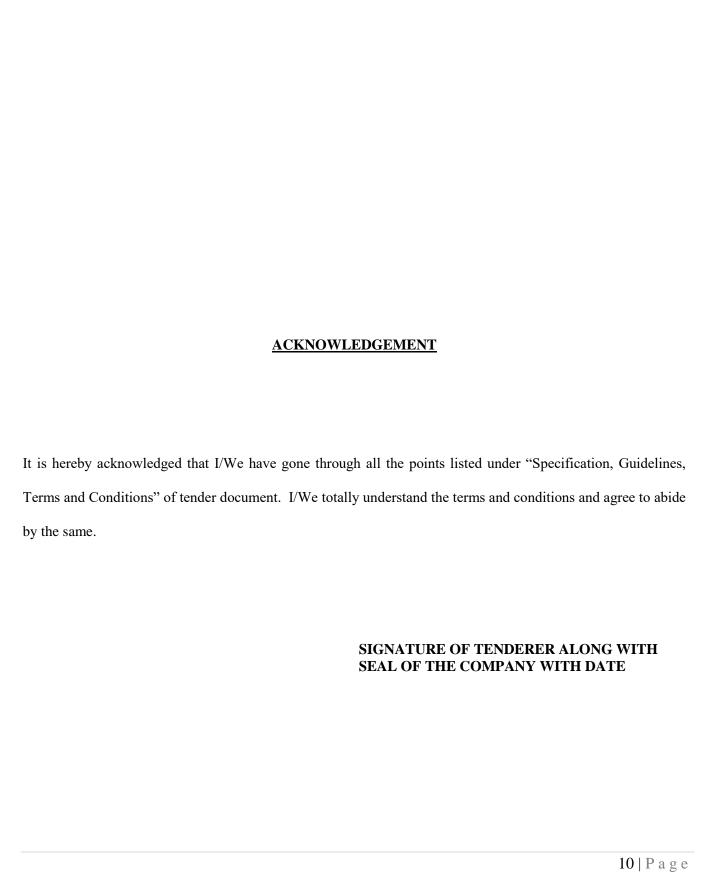
Stage I Technical Bid evaluation

All bids received within due date and time will be opened for technical evaluation as per scheduled time. All bidders who have fully complied with bidder eligibility criteria I, II and technical Specification (Annexure B) will only be considered for opening of financial bid.

Stage II: Financial Bid Evaluation

The Financial bid evaluation will be based on price quoted by the bidder. The rate quoted for

	ULTRASOUND SIMULATION SYSTEM unit will alone be taken up for arrival of Lowest Bid (L1) value.	
26)	In accordance to the Rule 173 of GFR,2017 and relevant provisions thereof in Procurement Manuals,	
	2022, IC&SR, IITM reserves the right to carry out the negotiation process through its purchase/technical	
	committee with L1/H1 (as applicable) vendor to ensure price reasonability before final recommendation	
	to the Competent Authority. The negotiation details, if any, on case-to-case basis shall be recorded in	
	minutes of meetings suitably for records.	
27)	Selection of successful bidder and Award of Order	
21)	The order will be directly awarded to the technically qualified bidder as per the condition in para 3A of	
	DIPP, MoCI Order No. 45021/2/2017-PP (BE II) dated 16th September 2020.	
28)	All information including selection and rejection of technical or financial bids of the prospective bidders	
20)	will be communicated through e-Tender portal. In terms of Rule 173(iv) of General Financial Rule 2017,	
	the bidder shall be at liberty to question the bidding conditions, bidding process and/or rejection of bids.	
29) The tenderer shall certify that the tender document submitted by him / her are of the same		
27)	tender document as published by IIT Madras and no corrections, additions and alterations made to the	
	same. If any deviation found in the same at any stage and date, the bid / contract will be rejected /	
	terminated and actions will be initiated as per the terms and conditions of the contract.	
30)	Clarification to the queries and doubts raised by the bidders will be issued as a corrigendum/addendum	
30)	in the e-tenders portal.	
31)	In the e-tender process, participation of bidders after the due date is not possible. The eligible bidders can	
31)	login to the e-Procurement portal to ascertain the tender status.	
L		



Bidder Eligibility Criteria and Technical Specification for ULTRASOUND SIMULATION SYSTEM Tender No. MS/BOBY/161/2024/ULTRASIM

Bidder Eligibility Criteria – I (Public Procurement – Preference to Make in India)

Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P-45021/2/2017-PP (BE-II) dated 16th September 2020 and other subsequent orders issued therein (ANNEXURE – D)

Bidder Eligibility Criteria – II

- 1. Vendor Registration ID/Proof.
- 2. Land Border Certificate (ANNEXURE E).
- 3. **OEM Certificate Form**-The Participating Bidder's firm shall be the Original Equipment Manufacturer (OEM) or OEM Certified authorized firm (**ANNEXURE F**).
- 4. Non- Debarment Declaration (ANNEXURE H).
- 5. Mandate Form (ANNEXURE J)
- 6. EMD as per Tender, to be remitted in the account number as given in the (**Annexure** − **I**) or EMD is exempted for Micro and Small Enterprises (MSE) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) and Startups as recognized by Department of Industrial Policy & Promotion (DIPP). (MSE/MSME/DIPP PROOF should be enclosed in the cover containing technical bid).

III. Technical Specification for ULTRASOUND SIMULATION SYSTEM

General

High end high fidelity ultrasound Training Module should have the outside look of a real ultrasound machine, using mock transducers, anatomically correct mannequins with internal sensors which correspond with the aforementioned ultrasound Training Module.

The ultrasound panel should be International replication of GE-style/Equivalent leading ultrasound one which will contain top flood light (above the operation panel) to allow working in simulated ultrasound environment.

Functions within the panel should have: trackball, measurement function, keyboard, annotation button, and freeze and store buttons.

System should have internal speakers to allow hearing voice prompt which will be a part of the offered cases.

Content wise the Training Module to have real patient cases alongside patient data per case. The system shall allow the user to choose the relevant area to work on (for instance Abdomen, Vascular etc) with a simple change of media.

The following areas/applications of human body should be covered with the offered software: Breast, Neck, Vascular, Abdomen, Obstetrics, Gynecology, Transvaginal (both Obstetrics and Gynecology),

also it is desired that the system will offer an Emergency package (FAST, biliary). All applications should be working with one single system; the customer doesn't allow separate system for each or part of the applications.

System shall show per each tested case a corresponding professional ultrasound image with the option to allow disabling or enabling such feature, depending on the user proficiency. System shall present the trainer the user/trainee work summery, including ultrasound images the user acquired, allowing him to annotate, make measurements and so forth (like in real ultrasound system environment).

The user will be able to export to a flash drive the work he has done with the system and hand it to his trainer for examination on an external/personal PC.

The Ultrasound Simulator to include: 3 transducers (3.5MHz, 5MHz and 7.5MHz) which corresponds to the applications in use.

Total number of cases for the various offered application cases should be no less than 300 cases.

Item	Technical Specifications						
Ultrasound	GE/International Branded style Control panel and cabinet						
Training Simulator	Transducer(s) to simulate the scanning procedures						
_	Full sized medical mannequin (head to mid thigh- no legs)						
	Approximate weight of t	he fully assembled simula	ntor is: 50-80 KG.				
	Power Supply must fit 110-220v						
PC Parts*	Dont	Description	Comments				
POPAIIS	Part Motherboard	P5GC-MX/1333 ASUS	Comments Ver.0413 build 03.13.09				
	Memory DIMM (RAM)	• 8 GB (or other that fits	KVR667D2N5/1024				
	HDD	system's requirements)	Mada Day Wasasan				
	HDD	WD250AAKS SATA	Made By Western				
	CDU	250-500 GB	Digital				
	CPU	Intel Dual E5500 2.8					
	D' I C I	GHZ	DCLE				
	Display Card	• PCI	PCI Express				
	A 1' C 1)	DCI	On board				
	Audio Card`	• PCI	Creative CT4780				
	DID DOM D	TDE 2	Or compatible				
	DVD-ROM Drive	• IDE-2	LG GDR-8116B or				
		• 12x Or Faster	compatible				
	Multi-Port Controller	• PCI	4SI -160				
* (Items maybe	Case	6T series	Vintage 3				
changed for newer	Power Supply	110/220v	UL-CE Approved				
versions as PC	DVD ROM	LG Multi DVD Rewriter					
market changes		GH22NP21					
rapidly, this will							
not affect or	4 Port	PCI- RS232-4					
change system's	Operating System	Linux Fedora Core 32bit					
performance at							
any way)	0	*					
Eizo S1721SE-GY	Screen width 17	inches					

17/19 INCH Color Monitor	
Color Monitor	(specific driver for the Eizo is included in the system)
Portable Examination Table	 Portable Examination Table Canadian Maple Construction 500lb Capacity Removable / Adjustable Face Cradle installs on either end of the table 8 Height adjustments from 26" to 36" Removable Face Portal 2.5 inch High Density Foam Deck Premium Molded Handle High Quality Tote Bag 77" Extended Length 36lbs. Base Table Weight (39lbs with accessories) 29" x 60" (height is adjustable)
	This table meets the specifications of the Ultrasound Simulator Product because of the minimal interference with the electromagnetic fields surrounding the system. Tables with metal may greatly interfere with the proper operation of the simulator.
Mannequin Upper- Torso	The core contains a transmitter and is made of fiberglass; the scanning area is made of foam. Corresponding applications and modules: Vascular (carotids) and Neck.
Mannequin Full Torso (w/breast & vagina)	The core contains a transmitter and is made of fiberglass; the scanning area is made of foam. The applications and modules: OB/GYN, Endo Vaginal- OB/GYN, Abdominal, Breast, Emergency Medicine (FAST, Abdominal Aorta, Pelvic, Biliary).
Mock 3.5 MHz Curved Transducer	Mock transducer contains a receiver, used for OB/GYN, Abdominal, Emergency Medicine (FAST, Abdominal Aorta, Pelvic, Biliary) modules.
Mock 7.5 MHz Linear Transducer	Mock transducer contains a receiver, used for Breast, Vascular (carotids) and Neck modules.
Mock 5.0 MHz Endovaginal Transducer	Mock transducer contains a receiver, used for Endo Vaginal- OB/GYN modules.
Warranty	2 years warranty (Optional)

Modules	Specifications		
Obstetrics Clinical Education			
Module 1 (1& 2 Trimester,			
Normals & Pathologies)	Should contain 28 cases of normal and abnormal anatomy.		
Obstetrics Clinical Education			
Module 2 (Interpretation &			
Competency)	Should contain 10 challenging cases.		
Gynecology Clinical Education	The module Should contains 30 cases of normal and		

Module 1	abnormal anatomy			
Transvaginal Clinical Education	The module should contains 30 cases of normal and			
Module 1 Gynecology	abnormal anatomy.			
Transvaginal Clinical Education	The module Should contains 30 cases of normal and			
Module 2 Obstetrics	abnormal anatomy.			
Breast Clinical Education	The module Should contains 30 cases of normal and			
Module 1	abnormal anatomy.			
Abdomen Clinical Education				
Module 1 (Normals &	The modules should contain 40 cases of normal and			
Pathologies)	common pathologic conditions.			
Abdomen Clinical Education	graduation promote graduation and a second promote graduation			
Module 2 (Difficult Cases &	The modules should contain 30 cases of abdominal			
Pathologies)	pathologies.			
Abdomen Clinical Education				
Module 3 (Urinary Tract- Renal	The modules should contain 31 cases of renal, bladder			
& Bladder Cases)	pathologies and combined cases.			
Vascular Clinical Education	The modules should contain 30 cases normal and			
Module 1 (Carotids & Vertebrals,	abnormal anatomy including Spectral and Color Doppler			
Normals & Pathologies)	modes.			
Neck Clinical Education Module	The module should contains 16 cases of normal and			
1 (Normals & Pathologies)	abnormal anatomy.			
FAST Module	The module should contains 10 cases consists of			
1 AOT WIOGUIE	additional learning tasks.			
Biliary Ultrasound Module	The module contains 24 cases of normal and abnormal			
Billary Oltrasourid Module	anatomy.			
Pelvic Ultrasound Module	The module contains 31 cases of normal and abnormal			
1 CIVIC CITIASCUTIA MODULE	obstetrical and gynecological pathologies.			
Abdominal Aorta Module	The module contains 11 cases of normal and abnormal			
, todominar / torta module	anatomy.			

TECHNICAL BID PROFORMA Tender No. MS/BOBY/161/2024/ULTRASIM Item Name: ULTRASOUND SIMULATION SYSTEM

Bidder Eligibility Criteria: 1.0

I	Bidder Eligibility Criteria-I (Public Procurement – Preference to Make in India)	Class I / Class II	Local Content Percentage	Ref. Page No.	
I	Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P-45021/2/2017-PP (BE II) dated 16 th September 2020 and other subsequent orders issued therein (ANNEXURE – D)				

II	Bidder Eligibility Criteria-II	Complied/Not Complied	Ref Page No.
1	Vendor Registration ID/Proof		
2	Land Border Certificate (ANNEXURE – E)		
3	OEM Certificate Form -The Participating Bidder's firm shall be the Original Equipment Manufacturer (OEM) or OEM Certified authorized firm (ANNEXURE – F)		
4	Non- Debarment Declaration (ANNEXURE – H).		
5	Mandate Form (ANNEXURE – J)		
6	EMD as per Tender, to be remitted in the account number as given in the (Annexure – I) or EMD is exempted for Micro and Small Enterprises (MSE) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) and Startups as recognized by Department of Industrial Policy & Promotion (DIPP). (MSE/MSME/DIPP PROOF should be enclosed in the cover containing technical bid).		

2.0 Technical Compliance:

General

High end high fidelity ultrasound Training Module should have the outside look of a real ultrasound machine, using mock transducers, anatomically correct mannequins with internal sensors which correspond with the aforementioned ultrasound Training Module.

The ultrasound panel should be International replication of GE-style/Equivalent leading ultrasound one which will contain top flood light (above the operation panel) to allow working in simulated ultrasound environment.

Functions within the panel should have: trackball, measurement function, keyboard, annotation button, and freeze and store buttons.

System should have internal speakers to allow hearing voice prompt which will be a part of the offered cases.

Content wise the Training Module to have real patient cases alongside patient data per case. The system shall allow the user to choose the relevant area to work on (for instance Abdomen, Vascular etc) with a simple change of media.

The following areas/applications of human body should be covered with the offered software: Breast, Neck, Vascular, Abdomen, Obstetrics, Gynecology, Transvaginal (both Obstetrics and Gynecology), also it is desired that the system will offer an Emergency package (FAST, biliary). All applications should be working with one single system; the customer doesn't allow separate system for each or part of the applications.

System shall show per each tested case a corresponding professional ultrasound image with the option to allow disabling or enabling such feature, depending on the user proficiency. System shall present the trainer the user/trainee work summery, including ultrasound images the user acquired, allowing him to annotate, make measurements and so forth (like in real ultrasound system environment).

The user will be able to export to a flash drive the work he has done with the system and hand it to his trainer for examination on an external/personal PC.

The Ultrasound Simulator to include: 3 transducers (3.5MHz, 5MHz and 7.5MHz) which corresponds to the applications in use.

Total number of cases for the various offered application cases should be no less than 300 cases.

Item	Technical Specifications	Complied/Not Complied	Ref Page No.
Ultrasound	GE/International Branded style Control panel and		
Training	cabinet		
Simulator	Transducer(s) to simulate the scanning procedures		
	Full sized medical mannequin (head to mid thigh- no		
	legs)		
	Approximate weight of the fully assembled simulator is:		

50-80 KG. Power Suppl	ly must fit 110-220v				
Part	Description	Comments			
Motherboard	P5GC-MX/1333	Ver.0413 build 03.13.09			
Memory DIMM (RAM)	• 8 GB (or other that fits system's	KVR667D2N5/1024			
HDD	WD250AAKS SATA 250-500 GB	Made By Western Digital			
CPU	Intel Dual E5500 2.8 GHZ				
Display Card	• PCI	PCI Express On board			
Audio Card`	• PCI	Creative CT4780			
DVD-ROM	• IDE-2	LG GDR-8116B or			
Drive	• 12x Or Faster	compatible			
Multi-Port Controller	• PCI	4SI -160			
Case	6T series	Vintage 3			
Power Supply	110/220v	UL-CE Approved			
DVD ROM	LG Multi DVD Rewriter GH22NP21				
4 Port	PCI- RS232-4				
Operating System	Linux Fedora Core 32bit				
width (
S					
Portable Examination Table - Portable Examination Table - Canadian Maple Construction - 500lb Capacity - Removable / Adjustable Face Cradle installs on either					
	Power Supple Part Motherboard Memory DIMM (RAM) HDD CPU Display Card Audio Card` DVD-ROM Drive Multi-Port Controller Case Power Supply DVD ROM 4 Port Operating System Screen width - Portable Ex Canadian M - 500lb Capa - Removable	Part Description Motherboard P5GC-MX/1333 ASUS Memory DIMM that fits system's requirements) HDD WD250AAKS SATA 250-500 GB CPU Intel Dual E5500 2.8 GHZ Display PCI Card OPCI DVD-ROM Drive 12x Or Faster Multi-Port Controller Case 6T series Power 110/220v Supply DVD ROM LG Multi DVD Rewriter GH22NP21 4 Port PCI-RS232-4 Operating System 17 inches width (specific driver for the system) - Portable Examination Table - Canadian Maple Construction - 500lb Capacity	Part Description Comments Motherboard P5GC-MX/1333 Ver.0413 build 03.13.09 ASUS Ver.0413 build 03.13.09 ASUS KVR667D2N5/1024 that fits system's requirements) HDD WD250AAKS SATA 250-500 GB CPU Intel Dual E5500 2.8 GHZ Display PCI Creative CT4780 Or compatible DVD-ROM PCI Creative CT4780 Or compatible DVD-ROM PCI Supply SIDE-2 LG GDR-8116B or compatible DVD-ROM PCI SUS OF Faster compatible DVD-ROM SIDE-2 LG GDR-8116B or compatible DVD-ROM USA OF Faster Compatible DVD-ROM PCI Supply UL-CE Approved Supply DVD ROM LG Multi DVD Rewriter GH22NP21 4 Port PCI-RS232-4 Operating System Sibility Signal Supply Screen 17 inches width (specific driver for the Eizo is included in the system) - Portable Examination Table - Canadian Maple Construction - 500lb Capacity - Removable / Adjustable Face Cradle installs on either	Power Supply must fit 110-220v Part Description Comments Motherboard P5GC-MX/1333 Ver.0413 build 03.13.09 Memory • 8 GB (or other that fits system's (RAM) requirements) HDD WD250AAKS SATA 250-500 GB CPU Intel Dual E5500 2.8 GHZ Display • PCI PCI Express On board Or compatible DVD-ROM • IDE-2 LG GDR-8116B or compatible DVD-ROM • 1DE-2 LG GDR-8116B or compatible Multi-Port Controller Case 6T series Vintage 3 Power 110/220v UL-CE Approved Supply DVD ROM LG Multi DVD Rewriter GH22NP21 4 Port PCI-RS232-4 Operating System 32bit Screen 17 inches width (specific driver for the Eizo is included in the system) - Portable Examination Table - Canadian Maple Construction - 500lb Capacity - Removable / Adjustable Face Cradle installs on either	

	 - 8 Height adjustments from 26" to 36" - Removable Face Portal - 2.5 inch High Density Foam Deck - Premium Molded Handle - High Quality Tote Bag - 77" Extended Length - 36lbs. Base Table Weight (39lbs with accessories) 29" x 60" (height is adjustable) This table meets the specifications of the Ultrasound Simulator Product because of the minimal interference with the electromagnetic fields surrounding the system. Tables with metal may greatly interfere with the proper operation of the simulator. 	
Mannequin Upper-Torso	The core contains a transmitter and is made of fiberglass; the scanning area is made of foam. Corresponding applications and modules: Vascular (carotids) and Neck.	
Mannequin Full Torso (w/breast & vagina)	The core contains a transmitter and is made of fiberglass; the scanning area is made of foam. The applications and modules: OB/GYN, Endo Vaginal-OB/GYN, Abdominal, Breast, Emergency Medicine (FAST, Abdominal Aorta, Pelvic, Biliary).	
Mock 3.5 MHz Curved Transducer	Mock transducer contains a receiver, used for OB/GYN, Abdominal, Emergency Medicine (FAST, Abdominal Aorta, Pelvic, Biliary) modules.	
Mock 7.5 MHz Linear Transducer	Mock transducer contains a receiver, used for Breast, Vascular (carotids) and Neck modules.	
Mock 5.0 MHz Endovaginal Transducer	Mock transducer contains a receiver, used for Endo Vaginal- OB/GYN modules.	
Warranty	2 years warranty (Optional)	

Modules	Specifications	Complied/Not Complied	Ref Page No.
Obstetrics Clinical			
Education Module 1 (1& 2			
Trimester, Normals &	Should contain 28 cases of normal and		
Pathologies)	abnormal anatomy.		
Obstetrics Clinical			
Education Module 2			
(Interpretation &			
Competency)	Should contain 10 challenging cases.		

Gynecology Clinical	The module Should contains 30 cases of	
Education Module 1	normal and abnormal anatomy	
Transvaginal Clinical		
Education Module 1	The module should contains 30 cases of	
Gynecology	normal and abnormal anatomy.	
Transvaginal Clinical		
Education Module 2	The module Should contains 30 cases of	
Obstetrics	normal and abnormal anatomy.	
Breast Clinical Education	The module Should contains 30 cases of	
Module 1	normal and abnormal anatomy.	
	j	
Abdomen Clinical	The modules should contain 40 cases of	
Education Module 1	normal and common pathologic	
	conditions.	
(Normals & Pathologies) Abdomen Clinical	Conditions.	
Education Module 2		
	The modules should contain 30 cases	
(Difficult Cases &		
Pathologies) Abdomen Clinical	of abdominal pathologies.	
	The modules, should contain 21 coses	
Education Module 3	The modules should contain 31 cases	
(Urinary Tract- Renal &	of renal, bladder pathologies and	
Bladder Cases)	combined cases.	
Vascular Clinical Education	The modules should contain 20 coose	
Module 1 (Carotids &	The modules should contain 30 cases	
Vertebrals, Normals &	normal and abnormal anatomy including	
Pathologies)	Spectral and Color Doppler modes.	
Neck Clinical Education	The weekly about the country of the	
Module 1 (Normals &	The module should contains 16 cases of	
Pathologies)	normal and abnormal anatomy.	
FAST Module	The module should contains 10 cases	
	consists of additional learning tasks.	
Biliary Ultrasound Module	The module contains 24 cases of normal	
	and abnormal anatomy.	
	The module contains 31 cases of normal	
Pelvic Ultrasound Module	and abnormal obstetrical and	
	gynecological pathologies.	
Abdominal Aorta Module	The module contains 11 cases of normal	
Abdominal Aorta Module	and abnormal anatomy.	

(Note: It is mandatory for the bidders to provide the compliance statement (comply/not comply) for the above points with document proof as required). If the compliance statement (comply/Not comply) is not furnished for the evaluation Bidders will be disqualified.

SIGNATURE OF BIDDER ALONG WITH SEAL OF THE COMPANY WITH DATE

FINANCIAL BID (PROFORMA) - BILL OF QUANTITIES (BOQ)

Item Name: ULTRASOUND SIMULATION SYSTEM Tender No. MS/BOBY/161/2024/ULTRASIM

It. No	Description of work	Quantity	Units	Basic Rate in INR	GST in Percentage	Total Amount with taxes in INR
1	ULTRASOUND SIMULATION SYSTEM	1	No.			
2	ULTRASOUND SIMULATION SYSTEM 2 years warranty (Optional)	1	No.			
	Grand Total					

	Grand Total	
Total A	Amount Rupees in words	
Note:	Price bid as per this format to be uploaded only at the financial document column in Price disclosure at the technical bid will result in disqualification.	CPP Portal.
2.	Technical Bid Should NOT Contain Price Bid/Financial Bid details (or) Indication. Details are indicated, mentioned inside the technical bid, then bid will be disqualified Technical Bid nor the Price Bid/Financial Bid will be considered.	*
3.	Optional Items – to be mandatorily quoted.	
4.	The Purchaser reserves the right to procure the optional items based on the budge	etary provisions.
5.	The Value mentioned for Optional items, if any, will not be considered for arriving	ng L1 vendor.
I/We the condition	he bidder accept all the terms and conditions as per tender including all technical & colons.	ommercial
Date: Place:	Authorized ()

$\frac{FORMAT\ FOR\ AFFIDAVIT\ OF\ SELF-CERTIFICATION\ UNDER\ PREFERENCE\ TO\ MAKE}{IN\ INDIA-PER\ ITEM}$

Tender Reference Number:
Name of the item / Service:
Date:
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) Policy vide GoI Order no. P-45021/2/2017-PP (B.EII) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) Dt.16th September 2020 & P- 45021/102/2019-BE-II-Part (1) (E-50310) Dt.4th March 2021 and any subsequent modifications/Amendments, if any and
That the local content for all inputs which constitute the said item/service/work 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 supplier] hereby confirm in respect of quoted items thatLocal Content is equal to or more than 50% and come under "Class-I Local Supplier" category.
[name of the supplier] hereby confirm in respect of quoted items that Local Content is equal to 20% but less than 50% and come under "Class-II Local Supplier" category.
The details of the location (s) at which the local value addition is made and the proportionate value of local content in percentage
Address Percentage of Local content:% Country of Origin of Goods:
Country of Origin of Goods:
For and on behalf of(Name of firm/entity)
Authorized signatory (To be duly authorized by the Board of Directors) <insert and="" contact="" designation="" name,="" 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.]</insert>

This letter should be on the letterhead of the quoting firm and should be signed by a competent authority. Non-submission of this will lead to Disqualification of bids.

Land Boarder Sharing Declaration

(To be given on the letter head of the bidder)

In-line with Department of Expenditure's (DoE) Public Procurement Division Order vide ref. F.No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020

OEM CERTIFICATION FORM (In Original Letter Head of OEM)

Tender No:							Dated:			
We are Origir	nal Equipmer	nt Manufacture	ers (OEM) of	f				(Na	me of	
the company)	Ms				(Na	me	of the v	endor)	is one	
of our	Distributors	/Dealers/Rese	ellers/Partne	rs	(tick		one)	for	the	
					and	is	participa	ating i	n the	
above-ment	ioned	tender	by	offe	ering		our	р	roduct	
model		(Nam	ne of the pro	duct w	vith mo	ode	l number).		
				is	auth	oriz	ed to bio	d, sell a	ınd pro	vide
		or our product						•	•	
as mentioned	above.									

Name and Signature of the authorized signatory of OEM along with seal of the company with Date

TENDER CHECKLIST – Mandatory to be filled and sent (inside the Main Bid Cover) along with Bidding Document.

(1)	I have registered as a Vendor with IC&SR. (Proof to be enclosed) To submit document proof pertaining to point.no: 6 of tender ISO certificate, Active GSTIN certificate, valid PAN details.	
(2)	Technical bid cover and Financial Bid cover to be submitted separately	
(3)	Completed and Signed Form of Tender . The Form of Tender document shall be signed by a person legally authorized. (Proof of Authorization to be enclosed)	
(4)	Completed Technical Compliance Statement	
(5)	Certification of Class I / Class II Local Supplier (Goods, Services, or Works) is submitted as part of the technical bid. (Annexure – D)	
(6)	EMD as per tender norms is deposited and the proof is enclosed ($Annexure - I$)	
(7)	Land Border sharing declaration document is submitted (Annexure – E)	
(8)	Authorized agent certificate from OEM is mandatory if Indian agent/Indian office of OEM is participating in this tender on behalf of OEM. (Annexure F)	
as th	he bid will be valid if all the above documents are provided. Bidders are sked to supply and tick off the required information. Failure to provide any of stated documents as per tender norms may result in the bid being onsidered non-compliant and rejected.	

Signature of the Bidder

FORM - A NON- DEBARMENT DECLARATION

Date: XXXX

To,
The Indian Institute of Technology Madras,
Sardar Patel road,
Guindy, Chennai - 600036

Dear Sir,

- a. We are not involved in any major litigation that may have an impact of affecting or compromising the delivery of services as required under this assignment.
- b. We are not debarred by any Central/ State Government/ agency of Central/ State Government of India or any other country in the world/ Public Sector Undertaking/ any Regulatory Authorities in India or any other country in the world for any kind of fraudulent activities in last XX years.

Sincerely,

[BIDDERS NAME]

Name

Title Signature



CENTRE FOR INDUSTRIAL CONSULTANCY & SPONSORED RESEARCH (IC&SR) INDIAN INSTITUTE OF TECHNOLOGY MADRAS **CHENNAI 600 036**



ELECTRONIC CLEARING SERVICE (Credit Clearing)/ REAL TIME GROSS SETTLEMENT (RTGS) FACILITY FOR RECEIVING PAYMENTS

A. Details of Account Holder

Name of the Institution	Indian Institute of Technology - Madras
Complete Contact Address	Industrial Consultancy and Sponsored Research Indian Institute of Technology-Madras, IIT- Madras Campus Post Office, Sardar Patel Road, Guindy, CHENNAI - 600 036
Permanent Account Number	,,
(PAN)*	AAAAI3615G
GST REGISTERATION NO.	33AAAAI3615G1Z6
Telephone No./ Fax No.	Tel - 044-2257 8356
E- mail ID of the FO/AO/REG/DIR	dricsr@iitm.ac.in

B. Bank Account Details:

Institution Account Name (As per Bank	The Registrar, Indian Institute of
Record)	Technology - Madras
Account No.	2722101003872
IFSC CODE	CNRB0002722
SWIFT CODE	CNRBINBBIIT
Bank Name (in full)	Canara Bank
Branch Name	IIT-Madras Branch
Complete Branch Address	Canara Bank,
	IIT-Madras Branch,
	IIT- Madras Campus Post Office,
	Sardar Patel Road,
	Guindy, CHENNAI - 600 036
MICR No.	600015085
Account Type	Savings Account

Certified that the Institute's account is in an RTGS enabled branch. I hereby declare that the particulars given above are correct and complete.

Date: 04/08/2023

कृते केनरा बैक / For CANARA BANK

Bami সাধিকার / Officer সর্ভ সর্ভ রী বিন্দান্ত লাফা / IT Chennai Branch থফনটু / Chennai - 600 036

करालिन लेमिना.च M. KAROLINE LEMINA अधिकारी OFFICER S.P. No:64356

Signature of the Competent Authority of the Institution with seal.

> उप कुलसचिव (आईसी एवं एसआर) **DEPUTY REGISTRAR (IC & SR)** आईआईटी मदास I.I.T. MADRAS

Phone: +91 (0) 44 2257 8062 / 8061 / 8060 Fax: +91 (0) 44 2257 0545 / 2257 8366 email: deanicsr@iitm.ac.in website: http://www.iitm.ac.in

MANDATE FORM

ELECTRONICS CLEARING SERVICE (CREDIT CLEARING)/REAL TIME GROSS SETTLEMENT (RTGS) FACILITY FOR RECEIVING PAYMENTS.

NAME OF ACCOUNT HOLDER	
COMPLETE CONTACT ADDRESS	
TELEPHONE NUMBER/E MAIL	
BANK ACCOUNT DETAILS: -	
BANK NAME	
BRANCH NAME WITH COMPLETE ADDRESS,	
TELEPHONE NUMBER AND EMAIL	
WHETHER THE BRANCH IS COMPUTERISED?	
WHETHER THE BRANCH IS RTGS ENABLED? IF YES,	
THEN WHAT IS THE BRANCH <u>IFSC CODE</u>	
IS THE BRANCH ALSO NEFT ENABLED?	
TYPE OF BANK ACCOUNT(SB/CURRENT/CASH	
CREDIT)	
COMPLETE BANK ACCOUNT NUMBER(LATEST) MICR CODE OF BANK	
DATE OF EFFECT:	
I hereby declare that the particulars given above are corrected delayed or not effected at all for reasons of incomplete or in user institution responsible. I have read the option invitation	correct information I would not hol n letter and agree to discharge the
I hereby declare that the particulars given above are corrected delayed or not effected at all for reasons of incomplete or incurrent institution responsible. I have read the option invitation	correct information I would not hol n letter and agree to discharge the
I hereby declare that the particulars given above are corrected delayed or not effected at all for reasons of incomplete or incurrent institution responsible. I have read the option invitation	correct information I would not hol n letter and agree to discharge the
DATE OF EFFECT: I hereby declare that the particulars given above are corrected or not effected at all for reasons of incomplete or in user institution responsible. I have read the option invitation responsibility expected of me as a participant under the Sch	correct information I would not hol n letter and agree to discharge the eme.
I hereby declare that the particulars given above are corrected delayed or not effected at all for reasons of incomplete or in user institution responsible. I have read the option invitation responsibility expected of me as a participant under the School of the control of the	correct information I would not hol n letter and agree to discharge the eme. (
I hereby declare that the particulars given above are corrected delayed or not effected at all for reasons of incomplete or in user institution responsible. I have read the option invitation	correct information I would not hol n letter and agree to discharge the eme. (
I hereby declare that the particulars given above are corrected delayed or not effected at all for reasons of incomplete or in user institution responsible. I have read the option invitation responsibility expected of me as a participant under the School of the second	correct information I would not hol n letter and agree to discharge the eme. (

- 1. Please attach a photocopy of the cheque along with the verification obtained from the bank.
- 2. In case your Bank Branch is presently not "RTGS enabled", then upon its upgradation to "RTGS Enabled" branch, please submit the information again in the above pro-forma to the Department at the earliest.