	TECHNICAL COMPLIANCE FORM			
Ref: Teno	der No: ACTREC/PUR/2022-2023/TC/147 TATA MEMORIAL CENTRE			
Intended	I Use: Stable and accurate Digital Microplate shaker with standard ar	d enlarged platform for		
Hemator	pathology lab use.			
Sr. No.	Name of the Vendor :			
Α	Technical Specifications / Scope of supply	COMPLIANCE	<b>Remarks</b>	(to provide
		<ol> <li>Mention "Complied /Not Complied"</li> <li>Highlight any deviations.</li> <li>Mention part number/Catalogue</li> </ol>	details)	
		number of the relevant item quoted.		
В	Name of the Manufacturer :			
с	Country of Origin:			
	Madal Nama / Madal Na af the Equipment //fithe equipment is a			
D	Model Name / Model No. of the Equipment (If the equipment is a combination of more than one equipment then list down the model			
	no. pertaining to each):			
E	Year of Introduction Internationally			
F	Year of Introduction in India			
G	Please quote the latest state of the art model which meets the			
G	tender specifications. The offer should be complete in all respect			
	for the intended use.			
Н	Technical Specifications/Scope of supply			
Ι	"Microplate Thermo shaker", complete as per below mentioned configuration and specifications:			
J	Features and specifications required:			
1	Capacity should be 4 microplates at one run			
2	Orbit size should be around 2.5mm			
3	Load bearing capacity : 1 kg at 1200 rpm, 4 kg at <400 rpm			
4	Speed accuracy should be 1 RPM			
5	Speed range should be 150 RPM to 1200 RPM			
6	Temperature range should be 5 to 40 degC or better Platform should be stainless steel			
7	Platform dimension should be approximately : 275 X 235mm(10.8 X			
	9.3 in)			
8	Power consumption should be less than 75VA			
9	Digital display should be available for speed and temperature			
10	Equipment should be stable and accurate for Table top operation.			
11	Performance parameter required as below: (like accuracy,			
	sensitivity, sample volume requirement, resolution or such			
	performance parameters to be highlighted) IQ/OQ/PQ shouls be provided			
12	Standard accessories (Which comes along with the machine, pricing of which is part of the equipment)			
13	Upgradibility capability (List down possible upgrades for the quoted model)			
14	On-Line UPS/Voltage Stabilizer requirements			
15	Periodic Calibration			
16	Regulatory Approvals, If any. Details with copies of approvals.			
17	Safety requirements: It should follow International / national safety requirement. Please specify certification with certifying agency and country with copies of certificate.			
18	The Equipment/ System should comply to US FDA/ European CE/ BIS/ ICMED certification. Please attach copy of the certificate(s).			

19	User's list: A list of installations with the address and contact	
	numbers to be provided. (User list should be for the quoted model.)	
20	Input power supply requirements: 240 V AC ± 10 %, 50 Hz, single	
	phase. Specify if any other power supply requirement is	
	recommended.	
21	After Sales Service Support.	
22	1. Complete operational manuals should be provided.	
	2. Company should provide technical support for hardware and	
	software, spares and consumables.	
	3. Company should provide required spares and consumables for at	
	least 7 years even after discontinuation of the model.	
	4. Bidders who do not qualify this critera shall not be considered.	
	Bidder should provide address of the authorized service centre and	
	details of number of personnel with training credentials.	
	details of number of personnel with training credentials.	
23	Preinstallation Requirements :- Provide details of preinstallation	
23		
	requirements, special ambient conditions, if any, space	
	requirement, any other special needs.	
24	Installation, Commissioning, testing and Training	
25	Unpacking and Shifting the consignment to the installation site is to	
	be included in the scope of supply. Bidder/manufacturer/authorized	
	service provider should take responsibility to lift/shift the	
	consignment from unloading site to the installation site . Unloading	
	site shall be "Stores Department, KS Building, ACTREC Campus". If	
	needed, Bidder has to arrange for the labourers at no charge to	
	ACTREC. (Before submitting the quotation, bidders may visit ACTREC	
	to know unloading site and installation site)	
	to know amouning site and instanction site?	
26	Installation, Commissioning and Training is included in the scope of	
	supply. Bidder, Manufacturer and/or its authorized representative	
	should undertake installation and commissioning of the equipment.	
27		
27	Warranty and after sales support	
28	Uptime guarantee during warrantyat minimum of 95%	
29	AMC: AMC is freezed at 1.5% per annum on ex works cost (exclusive	
	of applicable GST) for 8 years after warranty. It will included 4 preventive	
	maintenance/ year and all breakdown visits.	
30	Uptime guarantee during warranty period and CMC at minimum of 95%	
31	Important terms to be noted by the bidders:	
32	Read the above scope of supply carefully and quote accordingly.	Agree/Not Agree
	Incomplete and /or partially complete offers are liable to be rejected.	
33	Manufacturer/bidder should clearly indicate typical life span / Life	years
33	expectancy of the quoted equipment.	- years
34	Mention typical site requirements for the installation.	
35	Item/Equipment quoted should not be a second hand/refurbished/on	Agree/Not Agree
	verge of obsolescence/outdated model. Similarly, after award of	
	contract, the item supplied should be a newly manufactured item and	
	not the old item already manufactured and stocked for more than 1	
1	month.	

36	After opening of the Technical bid (Part-1), Physical demonstration of the quoted model may have to be shown / arranged by the bidder, if requested by the Institute. Physical demonstration may be shown at one of the end user's site/Principle company's application lab/manufacturing site located in Mumbai/Navi Mumbai/Thane cities. If there are no installations of the quoted model in Mumbai/Navi Mumbai/Thane cities, then the quoted model may have to be brought in at ACTREC for demo purpose within 10 days from the date of request. Physical Demonstration may be requested to confirm the	Agree/Not Agree
	availability of any or all technical features as mentioned/stated in the technical bid. Physical Demonstration will also be a part of technical evaluation process. If the bidder does not comply, such bids are liable to be disqualified. (Demonstration of quoted model is to be shown and not the demonstration of similar models with different technical specifications and features)	
37	Past experience of the bidders in terms of quality of supplied equipments, after sales service and application support will be taken into consideration while technical evaluation Bidders who has unsatisfactory past experience in last 2-3 years, in terms of quality of supplied equipments, after sales service and application support, bids of such bidders may liable to be rejected.	
38	Complete and detailed information should be provided in respect to each point specified in the specifications. <u>Technical bids that are</u> <u>incomplete in any respect are liable to be rejected.</u> Provide relevant supportive information, publications, catalogue, etc. Bidders providing misleading or wrong information are liable to be rejected. All technical claims should be printed in the technical brochure of the equipment.	Agree/Not Agree
39	If any contradictory statements /figures/information is observed in the compliance chart and in the technical bid, then the technical information mentioned in the product literature/brochure will be considered true and further evaluation will be done based on the information given in the product literature/brochure. Regarding the warranty and free AMC terms, information quoted in the technical bid will only be taken as valid terms.	Agree/Not Agree
40	Compliance column may be filled with relevant data, figures, range etc. as applicable. Do not just mention "YES / NO / Complied ".	Agree/Not Agree
41	Declaration by the bidder	
42	We have quoted for all the items meeting the description/scope of supply in the Financial bid as per prescribed format of the Tender documents and we agree that Partial/incomplete offers are liable for rejection.	Yes/No