

TECHNICAL COMPLIANCE FORM			
Ref: Tender No:			
TATA MEMORIAL CENTRE			
ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER			
TECHNICAL SPECIFICATION OF :- "pH Meter - 1 No."			
SR. NO.	Name of the Vendor :		
A)	Technical Specifications / Scope of supply	Quantity	COMPLIANCE 1) Mention "Complied /Not Complied" 2) Highlight any deviations. 3) Mention part number/Catalogue number of the relevant item quoted.
B)	Name of the Manufacturer :		
C)	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) Can Quote more than one model.:		
D)	Year of Introduction Internationally		
E)	Year of Introduction in India		
F)	Technical Specifications/Scope of supply		
1	pH Meter , complete as per below mentioned configuration and specifications:	1 number	
2	Compact,Tabletop pH meter housed in waterproof, dustproof housing. (DO Not quote hand-held models)		
3	Large LCD display for better readout view. Key Pad for setting parameters		
4	pH measuring range: 0 to 13 pH		
5	Display resolution: 0.01 pH or better		
6	pH measuring accuracy error: +/- 0.01 pH or lower		
7	At least 3- point calibration or better, with choice for selecting USA and NIST buffer standards.		
8	Automatic buffer recognition.		
9	Should be supplied with following pH electrode: pH electrode should be removable and user replaceable.		
10	Double junction, Ag/AgCl Internal Reference Type, , Sealed plastic Body electrode . Connection type: BNC.		
11	(Provide technical literature for the quoted electrode. Bids without electrode literature shall be rejected)		
12	NOTE: DO NOT QUOTE REFILLABLE ELECTRODES		
13	pH meter should have following features:		
14	Less warm-up time.		
15	Auto power off.		
16	HOLD function to freeze the pH readout.		
17	Large LCD display		
18	Selection of buffers		
19	Viewing of Electrode characteristics like slope and offset value.		
20	Stability indicator.		
21	Should be supplied with following accessories:		
22	Electrode holding stand	1 No	
23	Power supply adaptor.	1 No	
24	Startup kit with pH standards	1 No	
25	After Sales Service Support.		
26	Manufacturer must have its authorised service provider's office located in Mumbai or Navi Mumbai area. Service provider should have adequate strength of service personnel trained on servicing and maintenance of the quoted model. Bidders who do not qualify this criteria shall not be considered. Bidder should provide address of the authorized service centre and details of number of personnel with training credentials.		Yes/No

27	Installation, Commissioning, testing and Training		
28	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)		Agree/Not Agree
29	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. Complete system should be installed, tested for its performance as per manufacturer's SOP/guidelines and demonstrated to the Institute's Users. In depth training should be provided to the Institute's users for maintenance, usage and applications.		Agree/Not Agree
30	Input power supply requirements: 240 V AC \pm 10 %, 50 Hz, single phase. Suitable power adaptor/ eliminator should be supplied, if necessary.		Yes/No
31	Warranty: 2 year comprehensive-on site- Factory warranty- for entire equipment.		Agree/Not Agree
32	Important terms to be noted by the bidders:		
33	<u>Read the above scope of supply carefully and quote accordingly. Incomplete and /or partially complete offers are liable to be rejected.</u>		Agree/Not Agree
34	Manufacturer/bidder should clearly indicate typical life span / Life expectancy of the quoted equipment.		-- years
35	Mention typical site requirements for the installation.		--
36	Mention the time required to install the system.		- days
37	Quote separately for all models meeting the described technical specifications including the latest model.		Agree/Not Agree
38	Bidders should clearly mention about compliance of the warranty and AMC/free service terms in the technical bid. Bids not fully complying to the warranty and AMC/free service terms are liable to be rejected.		Agree/Not Agree
39	Item/Equipment quoted should not be a second hand/refurbished/on 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 month.		Agree/Not Agree
40	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 15 days from the date of request. Physical Demonstration may be requested to confirm the 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)		Agree/Not Agree
41	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.		Agree/Not Agree
42	Complete and detailed information should be provided in respect to each point specified in the specifications. <u>Technical bids that are 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
43	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
44	Compliance column may be filled with relevant data, figures, range etc. as applicable. Do not just mention "YES / NO / Complied".		Agree/Not Agree
45	Provide list of current installations(in the last 2-3 years) of the quoted model in India. Contact details of the end users should be provided. Provide name of the end user, email ID, tel. no. etc.		Agree/Not Agree
46	Declaration by the bidder		
47	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