

TECHNICAL COMPLIANCE FORM			
Ref: Tender No:			
TATA MEMORIAL CENTRE			
ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER			
TECHNICAL SPECIFICATION OF :- - " Binocular Microscope-2 No."			
Intended Use: Binocular Microscope for pathology and research use use			
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 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) Can Quote more than one model.:		
D	Year of Introduction Internationally		
E	Year of Introduction in India		
F	Technical Specifications/Scope of supply		
G	" Binocular Microscope ", complete as per below mentioned configuration and specifications:	Qty:	
H	Features and specifications required:		
1	Upright Binocular Microscope, complete as per below mentioned configuration and specifications:		
2	Upright microscope with infinity corrected optical system, built in Koehler illumination, with ergonomically designed head		
3	Complete system should be supplied inclusive of illumination source, eyepieces, objectives, condenser, filters and other essential attachments.		
4	Eyepiece: 10 X , wide field 22 mm FOV with eye guard		
5	Illumination: LED Light		
6	Nosepiece: Quintuple revolving nosepiece, smooth and jerk free revolving action.		
7	Objectives: Following objectives should be supplied:		
8	4X		
9	10X		
10	20X		
11	40X Spring loaded		
12	100X Spring loaded, Oil immersion		
13	Condenser: Flip top condenser		
14	Stage: Mechanical Sliding stage with X-Y movement Control on right hand side. Should be supplied with specimen slide holder		
15	Focusing: Co Axial coarse/Fine focusing, torque adjustment for coarse knob.		
16	Standard accessories (Which comes along with the machine, pricing of which is part of the equipment)		
17	Power supply cord		
18	dust cover		
19	Essential accessories (List down essential accessories to carry out certain functions but comes at an extra cost. Prices to be quoted separately)		
20	Essential filters		
21	Essential Spares: Please list down the spare parts which requires to be changed during Preventive/ Break down maintenance:		

22	Upgradability capability (List down possible upgrades for the quoted model)		
23	The microscope should have facility to upgrade for Polarising microscopy, dark field microscopy		
24	On-Line UPS/Voltage Stabilizer requirements		
25	Regulatory Approvals, If any. Details with copies of approvals.		
26	Safety requirements: It should follow International / national safety requirement. Please specify certification with certifying agency and country with copies of certificate.		
27	User's list: A list of installations with the address and contact numbers to be provided. (User list should be for the quoted model.)		
28	Multiple Models: If more than one model is offered, then they are to be separately filled and submitted according to the given format.		
29	Input power supply requirements: 240 V AC \pm 10 %, 50 Hz, single phase. Specify if any other power supply requirement is recommended.		
30	After Sales Service Support.		
31	1. Complete operational manuals and technical information including circuit diagrams 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 criteria shall not be considered. Bidder should provide address of the authorized service centre and details of number of personnel with training credentials.		
32	Installation, Commissioning, testing and Training		
33	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.		
34	Warranty and after sales support		
35	Warranty: 2 years comprehensive-on site- Factory warranty- for entire equipment. All third party major items, accessories/attachment etc. integrated with the system should also cover 2 years -factory warranty from respective manufacturers.		
36	Free AMC -labour only: For total 7 years, which should include service support during warranty period of 2 years followed by 5 years after completion of warranty. AMC Service should also be extended for all third party items, accessories/attachment etc. supplied with the system and integrated with the main equipment.		
37	During free AMC service period, manufacturer/authorized service provider should provide preventive services as well as attend the breakdown calls as and when requested by the end user/Institute on " no charge basis"		
38	Quote optionally for the following items: (Price should be separately quoted in the financial bid)		
39	Wired and battery based operation with internal stabilizer		
40	List of spares and consumables recommended to be kept in stock		Quoted/Not Quoted
41	List of all optionally available accessories		Quoted/Not Quoted
42	Important terms to be noted by the bidders:		
43	<u>Read the above scope of supply carefully and quote accordingly.</u> <u>Incomplete and /or partially complete offers are liable to be rejected.</u>		Agree/Not Agree

44	Manufacturer/bidder should clearly indicate typical life span / Life expectancy of the quoted equipment.		-- years
45	Mention typical site requirements for the installation.		--
46	Mention the time required to install the system.		- days
47	Quote separately for all models meeting the described technical specifications including the latest model.		Agree/Not Agree
48	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
49	Item/Equipment quoted should not be a second hand/refurbished/on verge of obsolescence		Agree/Not Agree
50	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 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
51	Past experience of the bidders in terms of quality of supplied equipments, after sales service		Agree/Not Agree
52	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
53	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
54	Compliance column may be filled with relevant data, figures, range etc. as applicable. Do not just mention "YES / NO / Complied".		Agree/Not Agree
55	Declaration by the bidder		

56	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
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