



Government of West Bengal
Office of the Medical Superintendent cum Vice Principal
Burdwan Medical College and Hospital, Purba Bardhaman

Memo No. BMCH/ 1132

Date-31.03.2022

Notice Inviting Quotation

Sealed quotations are invited from the reputed firms/agencies/ Vendor(s)/ individual(s) those who are capable to do the work as stated below, in schedule time/when required at Burdwan Medical College & Hospital, Purba Bardhaman. Rate should be quoted including all charges in legible manner in figure and word as follows: -

Sl No. (1)	Nature of Equipment's (2)	Unit (3)	Rate excluding of GST Percentage & Amount (INR) (4)	GST Percentage & Amount (INR) (5)	Rate Including GST Percentage & Amount (INR) (6)	Specification if any (7)
1.	Ultra Sound Therapy Machine	1 Each				As per Annexure-I (attached herewith)

The sealed quotation must be drop in the **Quotation Drop Box** at the Office of the Medical Superintendent Cum Vice- Principal, Burdwan Medical College & Hospital, 1st floor of MSVP Office, Purba Bardhaman on & from **31.03.2022** within **12:00 PM** on **07.04.2022**(within working days office hours) and the quotation will be opened on **08.04.2022** at 12.00 PM at office chamber of MSVP, BMCH, Purba Bardhaman.

- The rate should be quoted as per specification (where applicable as mentioned in column no. 7)
 - Items name/Nature of work Units & Specification should not be changed as mentioned in column no. 2,3 & 7.
 - Rate should be quoted as per above mentioned date.
 - Before supplying the machine check with the HOD, Dept. of Pediatric whether meeting the specification or not.
 - If any changes find as per above, quotation will be treated as cancelled.
 - Quotation Selection Committee has every right to Accept/ cancel any/ all quotation without assigning any reason thereof.
 - No, other charges will be paid.
 - Bill amount will be paid only after availability of allotment.
 - Equipment's to be supplied within 7 days from the date of issuing Supply Order.
 - Manufacturing warranty should be provided by the L1 bidder as per norms and no extra charge should be claimed in any means.
 - **Lowest bid is not the sole criteria for selection, quality of article is most important.**
- The Bidders are requested to enclose the following statutory documents along with their offer

letter: -

- Self-attested PAN Card and I.T Return for the Assessment Year 2020-2021
- Valid Trade license (At least valid up to 31.03.2021)
- Bank Details (Cancelled Cheque or Self attested photo copy of first page of Bank Pass Book where Name and Account Number were mentioned).
- GST details.


Medical Superintendent cum Vice Principal
Burdwan Medical College and Hospital, Purba Bardhaman

Annexure-I

Technical Specification for Ultrasound Therapy

Following are the minimum requirements. Products offered must meet these parameters herein.

Sr. No.	Technical specifications/ composition of tender enquiry ULTRASOUND THERAPY UNIT (TWO HEADS)	Remarks, if any
1.	Description of Function	
	Ultrasound uses a high frequency sound wave emitted from the sound head when electricity is passed through a quartz crystal. The sound waves cause the vibration of water molecules deep within tissue causing a heating effect. When the sound waves are pulsed they cause a vibration of the tissue rather than heating. The stream of sound waves helps with nutrition exchange at the cellular level and healing. Ultrasound is helpful for ligament healing and clinically used for carpal tunnel syndrome, erb's palsy, Torticollis and muscle spasm.	Approx cost Rs. 15000.00 INR
2.	Operational Requirements – Microprocessor based continuous & pulsed modes, adjustable digital timer, auto shut off with buzzer easy to use & sturdy machine.	
3.	Technical Specification	
	Frequency of 1 & 3 MHz Intensity of 0-3 w/Cm ² with display of output parameters along with timer and water proof treatment heads, one large to 5 cm second small up to 1.0 cm	
4.	System configuration Accessories spares and consumables - All standard accessories desired for proper functioning of the machine jelly as per requirement.	
5.	Environmental factors Environmental factors to be complied Shall meet IEC 606-1-1-2 : 2001/ (or equivalent BIS /ISO) General Requirement of safety for Electromagnetic compatibility The unit shall be can able of being stored continuously in ambient temperature of 0-50 deg C and relative humidity of 15-90% temperature of 10-40 deg C and relative humidity of 15-90%	

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Kaustav Nayak
Prof (Dr.) Kaustav Nayak
Nodal Officer
Medical Advisory Board & Monitoring team COVID-19
Burdwan Medical College & Hospital
Purba Bardhaman

6	Power Supply	
6.1	1. Power input to be 220-240 VAC, 50Hz fitted with Indian Plug	
7.	Should be FDA,CE,UL of BIS approved	
	Manufacture should have ISO certificate for quality standards	
	Comprehensive training for lab staff and support services till familiarity with the system on site	
	Comprehensive warranty for 2 years and 5 years CMC after warranty	
8.	Documentation	
8.1	1. User/Technical/Maintenance manuals to be supplied in English	
	2. Certificate of calibration and inspection	
	3. List of Equipments available for providing calibration and routine Preventive maintenance support as per manufacture.	
	4. List of important spare parts and accessories with their part number and costing.	
	1. Log book with instruction for daily weekly monthly and quarterly maintenance checklist. The job description of hospital technician and company service engineer should be clearly spelt out.	
	2. Compliance Report to be submitted in a tabulated and point wise manner clearly mentioning the page/Para number with authenticated catalogue/manual, without which it will not be considered .	

Note: Technical Specifications mentioned above are of minimum parameter; products offered must meet these or exceed all requirements herein.

Kaustav Nayek

Prof (Dr.) Kaustav Nayek
 Nodal Officer
 Medical Advisory Board & Mentoring team COVID-
 Burdwan Medical College & Hospital
 Purba Bardhaman