



DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE
At. Po. Lonere, Tal. Mangaon, Dist. Raigad 402 103 MS (www.dbatu.ac.in)

INVITATION FOR QUOTATION

Our Ref No.:DBATU/Store/Chem.Eng.Dept./Dedicated U wave reactor /2021/0422. Date:22/07/2021

Quotation For: Purchase of Dedicated U wave reactor

Due On: 23/08/2021

Date of Opening: 24/08/2021

Time: 3.00 pm

To,

Sub: QUOTATION FOR THE SUPPLY OF STORE

Dear Sir,

Your quotation for the items listed overleaf, may please be submitted to the under signed, so as to reach this Office not later than 23/08/2021. While submitting your quotation, the following procedure may please be observed and other points borne in mind.

01. The maker's name must be specified.
02. The "Terms and Conditions" for supply and delivery of stores, should be clearly indicated in the quotation, stating whether rates are, inclusive of all taxes, Packing and forwarding charges, Freight charges, etc. or not, however rates offered as including all taxes will be more welcome.
03. If packing and forwarding charges are to be charged separately, it should be so clearly stated in your quotation.
04. Please mention clearly whether consignment would be Ex-Godown, Ex-Shop, of F.O.R. dispatching stations. Preferably terms offered as "Delivery of consignment of stores, on F.O.R."
05. Envelope should be clearly marked with our reference No and date of this quotation. It should also be superscripted as per the format given above.
06. The quotation would be opened as per date and timing given above, if desired by you, you may depute an authorized representative with a letter of authority to be present at the time of opening of the quotation at this Office on the aforesaid day, date & time.
07. Your quotation must be valid for a minimum 30 (Thirty) working days from the date of it's opening.
08. Quotation received after the date of opening may not be taken into consideration.
09. Items tendered should confirm to the specification shown in the attached list when and where, full or no specifications are indicated against items in the list. Kindly furnish your full specification in accordance with accepted standards against each item tendered. Where reference to catalogue is made, the relevant catalogues/ Pamphlets/ Literature should accompany the quotation.
10. Your quotation should be for all new items and not for second hand.
11. Please state whether items will be available Ex-Stock. If not the minimum period for delivery, or for supplying the items or stores.

12. It should be clearly stated whether GST, Insurance, Freight or packing and forwarding charges, or any other taxes and duties, etc. leviable.
13. It would be appreciated if illustrated catalogues/Literature etc. is furnished with the quotation.
14. Expression to as "Complete with standard Equipment" complete with standard accessories "Equipment to" As good as should be avoided. If at all their use is unavoidable then it should be very specifically indicated as to what exactly they mean and what exactly would be supplied under them. Any ambiguity or vagueness should be avoided.
15. For convenience, kindly adopt while quoting the same serial Nos. as given in the list detailed below.
- Thanking You.



Yours faithfully,

(Signature)
26/7/24
Registrar

Dr. Babasaheb Ambedkar Technological University,

REGISTRAR
Dr. Babasaheb Ambedkar Technological University
LONERE 402 103
List of Item Manggaon, Dist. Raigad (Maharashtra)

Sr. No.	Description / Specification	Make	Approx. Qty Req.	Rate per / Each / Unit	Remark
1	2	3	4	5	6
1	<p>Dedicated U wave (Microwave-Multiwave) reactor</p> <p>i) Capacity of unit – Minimum 34 Litre ii) Power –700 Watts (2450 MHz) or more. Operated in non-pulsed continuous mode iii) Temperature Controls- Infrared non-contact type temperature sensor/ controller up to 500 °C iv) Inert gas facility: For Nitrogen purging- Under vacuum reactions, Distillation, partial dehydration, extraction operation.along with temperature monitoring & controls. v) Efficient Bubble type- Reflux Condenser with vi) Magnetic Stirrer – Selectable Magnetic stirring facility with adjustable upto 1200 rpm under U wave mode vii) Three neck 500 ml / 250 ml / 100 ml / 50 ml / 25ml with stoppers viii) Unit build with Microwave Choke System with Triple Safety Interlocks with Polycarbonate shield with Heat Resistant Door ix) High Definition LCD Display with HD Camera to monitor reactions when the system is in running condition x) Material of construction: Made of *316L* Stainless Steel</p>		1		