



KAZI NAZRUL UNIVERSITY

Nazrul Road, Kalla More, P.O. – Kalla C. H.
Asansol – 713340, Dist.-Paschim Bardhaman, West Bengal
Website: www.knu.ac.in

Tender Notice for purchasing of Equipments for Chemistry Department

Ref. No. : FO/277/KNU/22

Date: 03/03/2022

Kazi Nazrul University intends to purchase certain equipments for its Chemistry Department. Prospective Bidders/ Agencies are requested to submit their lowest possible quotation in a SEALED ENVELOP with our REF. NO. and DATE duly super scribed on the COVER and on the face of the offer letter addressed to “The Finance Officer, Kazi Nazrul University, Nazrul Road, Kalla More, P.O. - Kalla C.H., Asansol-713340, Dist. – Paschim Bardhaman, West Bengal” for the supply of the under mentioned equipments, subjects to the TERMS AND CONDITIONS outlined below.

Last date for submission of quotation is: 18/03/2022 (upto 3 pm)

List of Equipments:

SI No	Items	Specification	Quantity	Price
1	Spectrophotometer	(Visible range only) (Systronics, Visiscan - 167)	2	
2	Polarimeter	Equiptronics (Model EQ 801)	1	
3	Fluorescence Lamp for spectrofluorometer		1	
4	Being Diaphragm Vacuum Pump	V series diaphragm vacuum pump anticorrosion is a medium for the gas two-stage pump, all with the gas contact part, are PTFE (PTFE) material, corrosion resistance, wide range of applications, can completely replace the water circulation pump, Suitable for chemical, pharmaceutical, petrochemical and other industries on the treatment of corrosive gases, such as filtration, vacuum distillation, rotary evaporation, vacuum concentration, centrifugal concentration, solid phase extraction and so on. Features Anti-strong chemical corrosion Anticorrosion vacuum pump using a	1	



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		<p>special diaphragm(diaphragm surface composite PTFE coating) and pump head design, including all joints and piping to ensure that the contact with the gas part of the imported PTFE material, so Resistant to most of the corrosive gas; at the same time electrical switches and shells are also anti-corrosion treatment, especially for the transmission mechanism and the circuit part of the use of corrosion-resistant materials to form a confined space, and the external environment completely isolated, so that the vacuum pump is not only corrosive media, But also perfect for corrosive environment, completely solve the vacuum pump chemical corrosion problems.</p> <p>Specifications</p> <p>Maximum flow 20 L/min Pump head type Two – stage pump Ultimate vacuum 8 mbar Maximum operating pressure 1 bar Vacuum adjustment No Clean / Dry valve Yes Interface specification 10 mm Pump head material PTFE Composite diaphragm material PTFE Valve material FFPM Working system Continuously working Environmental relative humidity <80%RH Medium and ambient temperature 5 °C ~ 40 °C Speed 1450 RPM Interior dimension WxDxH(mm) 165×315×210 Power consumption 120W Electrical requirement AC 220V 50HZ</p>		
5	Bosch GHG 20-63 2000-Watt PVC Professional Heat Gun	Bosch GHG 20-63 2000-Watt PVC Professional Heat Gun	1 pc	
6	Potentiometer with stirrer	Model 118E; M S electronics Pvt. Ltd	1	



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7	Conductivity meter	Systronics -304	1	
8	Digital table pH meter	Systronics -361	1	
9	Colorimeter	Equiptronics	1	
10	Glass water bath for constant temperature	with multiple immersion heaters, stirrer and relay based temperature controller	1	
11	Spectrofluorimetric cell	Quartz; Optic Glass	1 pair	
12	Standard calomel electrode	6	
13	Spectrophotometric Cell	Quartz; Optic Glass	1 pair	
14	Vortex	Tarson	1 pc	
15	Micropipette	(1ml – 5 ml) (Tarson)	1	
16	Micropipette	1 ml fixed volume (standard)	1	
17	Micropipette	5 ml fixed volume (standard)	1	
18	Double Distillation Apparatus	Borosilicate Glass	1	
19	Pipette Sucker	Handi Pipette-Pipette aid, capacity 10 mL, (standard)	5 pcs	

For any query please write to hod.chemistry@knu.ac.in

Sd/-
Finance Officer



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TERMS & CONDITIONS

1. Quotation should be for FREE DELIVERY at KNU campus, Asansol unless otherwise arranged.
2. Prices quoted should be Net and minimum period of validity of the quotation SHOULD BE FOR 120 DAYS from the closing date.
3. Quotations cannot be CORRECTED after submission.
4. Any Tenderers/Quotationer already having any legal dispute with the University need not submit the tender.
5. Intending Tenderers/Quotationer must attach a copy of **PAN Card**, **GST Registration Certificate**, **Valid Trade License**, **P.Tax**, etc. along with his/her application.
6. Manufacturer's NAME and the COUNTRY OF ORIGIN of the materials offered must be clearly specified failing which the Tender will not be considered.
7. All the documents should be authenticated with official stamp and signature / signatures thereon by the bidder.
8. The tenderers will not be titled to ask for any further information other than whether their tenders have been received or not.
9. Submission of false document(s) / information by the bidder will result into the cancellation of bid and the University may take strict action against that bidder.
10. If the University finds that the materials supplied are not of the contract quality or not according to the specification approved by the University or otherwise not satisfactory owing to any reason, of which the University shall be the sole judge, the University shall be entitled to refuse the acceptance of the said materials, cancel the order and buy its requirement elsewhere at supplier's responsibility.
11. Tenderers must as far as possible, arrange to supply the materials according to the terms of delivery specified in the orders. If however, this is not possible, they shall clearly specify the time in which the delivery of the articles can be effected. This delivery time must be strictly adhered to. Failure to supply within the specified time will lead to cancellation of the order without notice.
12. Being the lowest bidder (L1) in term of quoted amount (incl. all) may not be the only condition to receive the order, other criteria like having PAN, GSTIN, location of the office, etc. may also be considered during the selection of the eligible bidder. The decision of the University in such a case will be the final.
13. In case the selected bidder is unable to supply the items after being selected to supply the items or after receiving the respective order from the University, the bidder should immediately inform the University Authority about the same by e-mail. Decision of the University in such case will be the final.



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14. If any tenderer proposes to charge GST & Delivery charges, in addition to his quoted rates this fact should be stated specifically in his quotation. In the absence of such statement the rate quoted will be deemed to be inclusive of GST & Delivery charges.
15. Payment will be made after successful delivery of all items.
16. Non Compliance of an order may lead to cancellation of enlistment and no enquiry will be issued in future. Up to 10% of bill value may be deducted for default on delivery.
17. Deduction of all taxes as per norms for each Bill/Invoice shall be made by the Authority at the time of payment.
18. Any dispute which may arise between the bidder and the University regarding this bidding shall be referred to the Vice Chancellor of the University whose decision shall be final and binding in this regard.
19. PAN, GSTIN and Bank details of the bidder are to be mentioned in the bill/ invoice.
20. **The University reserves the right to accept or reject any TENDER without showing any reason.**

By Order