



No. 72/LTI-CHEM/2014

Bilaspur, Date: 3.6.14

**Limited Tender Enquiry**

To,  
All Registered Vendors

**Subject:** - Limited tender enquiry

Please quote your competitive rates for supply & installation of the ITEMS as mentioned below in the prescribed proforma as in **Annexure – 1** so as to reach to the office of Head, Chemistry, Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur – 495009 (C.G.) on or before **30/06/2014 up to 3.00 PM** through **Speed post/Registered post** only. The Sealed quotation must be submitted by registered vendor of GGUV, Bilaspur only.


Item No.	Instrument with Specification	Qty.
1.	(A) <b>Rotavapor with vacuum pump and chiller s/w also includes power supply 220V/50Hz, Condenser (Vertical) Normal glass, Manual jack, insulated water bath with set/actual display.</b> <ul style="list-style-type: none"><li>Temp range from 20 to 95 deg C</li><li>Distillation chiller to cool temperature between -10 deg to 25 deg C, tank capacity of 3 ltrs, 500 Watts Power consumption, a refrigerant with pump pressure of 0.6 bar with a flow rate of 2.5 l/min</li><li>Vacuum pump integrated with analog gauge and manual needle valve, should be chemical resistant PTFE Diaphragm for use in the laboratory with 2 stage Pump with suction capacity of 1.8 cu mtr/hr and ultimate vacuum of &lt;10mbar, diaphragm visible through transparent glass window. Integrated ballast suitable to work with Rotavapor</li><li>The rotation speed adjusted between 20 to 280 RPM</li><li>The instrument can be used for 50 ml to 4000ml evaporation flask included with 1 liter evaporation flask NS 29.2/32 and 1 liter receiving flask.</li><li>Multiple standard joint to connect to round bottom flask</li></ul>	01
	(B) <b>All in one Printer Scanner &amp; copier.</b>	01
	(C) <b>Magnetic stirrer with hot plate.</b> <ul style="list-style-type: none"><li>Number of stirring positions 1</li><li>Stirring quantity max. (H2O) 5 l</li><li>Speed display scale</li><li>Speed range 100 - 1500 rpm</li><li>Heat output 250 W</li><li>Heat control LED</li></ul>	05
	(D) Refrigerator <ul style="list-style-type: none"><li>Capacity 275 liter</li></ul>	01
	(E) <b>Fume Hood</b>	
	(F) <b>Digital melting point apparatus.</b> <ul style="list-style-type: none"><li>Magnifying display</li><li>High accuracy temperature upto 350 deg C</li><li>No thermometer will be required</li><li>Volts 220/230 AC</li></ul>	01 01

### General terms & conditions of the supply

1. The sealed quotation should be superscribed with "Quotation for supply & installation of Instrument/Equipments.
2. The Sealed quotation must be submitted by registered vendor of GGV, Bilaspur only.
3. **Quantity:** The quantity mentioned above is indicative and may increase or decrease at the time of placing Purchase Order.
4. Technical brochure/leaflet etc. of the quoted items should be submitted along with the quotation.
5. **Discount, if any:** Special concession/discount applicable for Educational Institutions, if any, must be clearly mentioned at the time of submission of quotation.
6. **Excise duty exemption:** The University is exempted from Custom/Excise Duty by DSIR, Govt. of India vide letter no. TU/V/RG-CDE(710)/2010 dated 19-1-11. The Exemption certificate of the same shall be issued by the University on demand.
7. **If the item is under DGS&D rate contract, the quoted price should not be more than the DGS&D rate.**
8. The rate should be quoted on F.O.R. University Campus, Koni, Bilaspur basis. No packing/forwarding/loading & unloading charges will be paid extra.
9. The article must be delivered without any extra cost at the University and will also have to be installed free of cost.
10. Validity of rate: The quoted rate should be valid for a minimum period of 90 days from the date of opening of tender.
11. Delivery period: The article to be delivered & installed within 30 days from the issue of Purchase Order.
12. **Liquidated Damages:** Any delay in supplying the article from the stipulated date of delivery, will attract LD. Liquidated Damage will be applicable at the rate of 0.5% per week and limited to 10% maximum. The authority reserves the right to cancel the purchase order when LD accumulates to 10%.
13. **Warranty:** One year comprehensive on-site warranty shall be applicable to the supplied goods for all manufacturing defects from the date of satisfactory installation, commissioning, demonstration and acceptance.
14. **Performance Security:** The successful bidder must submit Performance Security of 5.0% of the ordered value, on the goods/services supplied irrespective of the origin, within fifteen days of issue of purchase order in form of Demand Draft /TDR/Bank Guarantee from any Nationalized Bank. Otherwise, the **same amount will be deducted** from the billed amount. On satisfactory completion of the warranty period of 1 year (12 months), **Performance Security** will be released without any interest on demand.
15. **The tender will be opened on July 02, 2014 at 3.00 PM in the office of Head, Department of Chemistry, GGV in presence of tenderer.**
16. **Payment:** 100% payment will be made after supply and installation of ordered quantity of article at our end in good condition. No advance or partial payment request will be entertained.
17. The unit price must be inclusive of all taxes, delivery charges, packing, forwarding, loading and unloading.
18. **CST/VAT** will be paid extra, if applicable provided it is made clear in the quotation.
19. Unsealed quotations will be rejected and quotations must reach on or before the due date through Speed post/Registered post / courier only.
20. University reserves the right to accept or reject any quotation without assigning any reason thereof.
21. The tenderer are requested to visit the university website [www.ggu.ac.in](http://www.ggu.ac.in) regularly for any updates.

  
Principle Investigator

**Dr. Subhash Banerjee**  
Principal Investigator  
DST Project, CS - 044/2012  
Deptt OF Chemistry, G.G.V. Bilaspur

  
HOD, Chemistry  
अध्यक्ष/Head  
रसायन शास्त्र विभाग  
Deptt. of Chemistry  
गुरु गणेशदास विश्वविद्यालय  
Guru Ghasidas Vishwavidyalaya,  
बिलासपुर (छ.ग.) 495009  
Bilaspur (C.G.) 495009

Rates of Instrument/ Equipments Ref No. ....../LTI-CHEM/2014, dated:.....

Items no.	Description/specification of the Equipments/instrument	Qty.	Rate	Vat Taxes (if any)	Remark

I ----- declare that the price will be valid for 90 days.

Date :

Signature and Seal of Tenderer

Mobile No. -----

*Handwritten signature and stamp*