

Guru Ghasidas Vishwavidyalaya

(A Central University established by the Central Universities Act, 2009 No. 25 of 2009)

Department of Chemistry

No...8.8./ LTI-Chem./2014

Bilaspur, Date: 06.08.2014

1.3

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 **Annexure -1** so as to reach to the office of Head, Department of Chemistry, Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur – 495009 (C.G.) on or before <u>03.09.2014 up to 3.00 PM</u> through **Speed post/Registered post**. The Sealed quotation must be submitted by registered vendor of GGV, Bilaspur only.

Specifications of instruments are given below:

Item No.	Instrument with Specification	Qty.
No. 1.	 <u>UV-Visible Spectrophotometer (Nano drop) with accessories:</u> Minimum Sample Volume – 0.5μl Micro-volume and cuvette capability Sample Number – 1 Path Length: 1mm (auto ranging to 0.05mm) Light Source: Xenon flash lamp Detector Type - 2048 – element linear, Silicon CCD array Wavelength Range – 190 – 840nm 	1
	 Wavelength Accuracy 1 nm Spectral Resolution < 1.8nm (FWHM at HG 253.7nm) Absorbance Precision: 0.002 (1mm path) Absorbance Accuracy: 2% Absorbance Range : 0.02-300 (10 mm equivalent) Detection limit: 2ng/µl (dsDNA) Max. Concentration: 15,000 ng/µl (dsDNA) Measurement Time: <5 seconds Sample Pedestal - Material of Construction - 303 stainless steel and quartz fiber Software Compatibility - Windows® XP and Vista™ (32 bit) 	3

Microsyringe (10 μL):	2
• 10-12° sharp, beveled, curve	ed, curved non-coring, glass
material	
Microsyringe (10 μL):	2
Blunt, electro-polished , glas	s material
Laptop:	
Processor Intel Core i3 2310	M @ 2.1Ghz; Chipset OEM 1
Memory 2GB DDR3 SDRAM	
Hard Disk Drive 500 GB SAT	A HDD
Optical Drive DVD Writer	
	rt, RJ-45, VGA, MÍC, Headphone
Graphics On-board; Sound (Dn-board Wifi: Yes; Webcam Yes
(VGA)	
Screen 14" Antiglare Screen	
Carry Case Back Pack	
UPS:	1
• 1 KVA UPS with 20 Min. bac	ck-up
2. Deep Freezer:	1
 Vertical type, Temperature 	upto -20 ^o C
 170 Liter capacity 	
Inner chamber of stainless	
	or cum controller having audio-
visual alarm	1
Stabilizer for deep freezer: Servo controlled Voltage Stabilizer Sta	tabilizar
 Input 170 volts to 260 volts 	
 Output 220 volts to 240 volts 	
3. Digital Analytical Balance:	1
Auto internal calibration	alagy
Monolithic weighing techn Weighing capacity: 220 gm	
 Weighing capacity: 220 gm Readability: 0.0001gm 	
 Repeatability:<+0.1 mg Linearity: <+0.2 mg 	
 Response time: 3 seconds Pan Size: 90 mm 	
- Fall Size, SU IIIII	

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 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 03.09.2014 at 3 PM in the office of Head, Department of Chemistry of university 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, farwarding, 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 regularly for any updates.

Principal Investigator

Dr. Kamlesh Kumar Shrivas Fl. DST Project, CS - 128/2012 Dept. Chemistry, GGV Bilaspur (C.G.) 495009

HOD, Chemistry

HEBC: Department of Chemistry Guru Ghasicles Visinwavidyalaya Bilaspur (C.G.) 495009

Annexure - 1

Rates of Instrument/Equipments

Ref. No.: -----/ LTI-Chem//2014, dated.....

Items no.	Description/specification of Equipment/?Instrument	Quantity	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. -----

5.01