



Guru Gobind Singh Indraprastha University
Sector 16-C, Dwarka, New Delhi-110078

NOTICE INVITING QUOTATION

Sealed item rate quotations are invited on behalf of Registrar, Guru Gobind Singh Indraprastha University, Sector 16 C, Dwarka, New Delhi from **eligible manufacturers/distributors/authorized dealers** for supply of :- **Refrigerated Centrifuge and Spectrophotometer** as per schedule of quantity attached with this NIQ:-

1.	Name of work	Supply of: Refrigerated Centrifuge and Spectrophotometer
2.	Last date, time and venue for submission of quotation	21 st February, 2013 Up to 5:00 P.M. at Room No. 203, Block A, USBT, GGSIPU, Sector 16 C, Dwarka, New Delhi - 110078
3.	Date, time and venue for opening of technical bid	22 nd February, 2013 From 11:00 A.M. at Room No. 205, Block A, USBT, GGSIPU, Sector 16 C, Dwarka, New Delhi - 110078
4.	Financial bid shall be opened after evaluation of technical bid/time notified thereafter.	
5.	Earnest Money Deposit	(i) Refrigerated Centrifuge: Rs. 12,000 (ii) Spectrophotometer: Rs. 9,000

The bids shall be submitted in two stages viz. (i) *Technical bid* (ii) *Financial bid*.

Eligibility:-

- Certificate of Authorized dealership/distributor/manufacturer. (in case of manufacturer, they will self certify so. Authorized dealers/distributor shall attach attested copies of dealership/distributorship certificates issued by the manufacturer)*
- Undertaking by the agency in its Letterhead that:-*
 - that it has not been barred or blacklisted by any of the Central/State Government/Departments/Organizations/Central or State PSU*
 - that it will ensure fair trade practice.*
 - that the proprietor/partners of the agency do not have any relative employed with GGSIP University.*
- Should have valid registration with DVAT Deptt. of Govt. of Delhi*
- Terms & Conditions:-*
 - The bidder shall place his bids in two separate envelopes marked "Technical Bid" and "Financial bid". All documents in support of eligibility as well as another envelop containing DD/Pay order for EMD shall be placed in the envelope marked "Technical Bid". The offered rates shall be placed in the envelop marked "Financial bid". Both these bids should be superscribed with name of work and*

shall be placed in a third envelop which shall be superscribed “**Quotation for Refrigerated Centrifuge**” or **Quotation for “Spectrophotometer”**”.

- (2) Bids without EMD will be summarily rejected.
- (3) Conditional Bids will be summarily rejected.
- (4) Bids received after due date & time shall be summarily rejected.
- (5) The “Financial bid” of those bidders whose technical bids have qualified will only be opened.
- (6) Rate must be quoted in Indian Rupees only net in figures & words inclusive of taxes, levies, cartage handling, loading, unloading etc.
- (7) Delivery :- F.O.R. GGSIP University, Sector 16 C, Dwarka, New Delhi
- (8) University will provide the custom duty exemption certificate.
- (9) Delivery period:- 45 days from the date of supply order.
- (10) The EMD of unsuccessful bidders shall be refunded immediately.
- (11) The successful bidder have to submit a Performance Security Deposit @ 5% of the quoted value in the form of Demand Draft/Pay order drawn in favour of Registrar, GGSIPU, Delhi within 7(seven) days of the communication accepting the bid. EMD shall be adjusted toward Performance Security Deposit. The Performance Security Deposit shall be refunded without interest after completion of the guarantee period of 15 months.
- (12) In case the successful bidder fails to deposit the Performance Security within the stipulated 7 (seven) days of the communication accepting the bid, the EMD shall be forfeited to GGSIP University absolutely.
- (13) In case the successful bidder fails to supply the item(s) within the delivered period, a sum equal to 0.5% of the contract price per week or part thereof until the actual delivery subject to maximum of 10% of the value of supply order shall be deducted.
- (14) The payment will be made after delivery and satisfactory installation of the equipment.
- (15) Taxes etc., if any, leviable shall be deducted at source.
- (16) The validity of the bid will be 120 days from the date of opening of financial bids. During the validity period, the successful bidder shall not be allowed to withdraw. In case of withdrawal, the EMD shall be forfeited to GGSIP University absolutely and no claim shall be admitted in this regard. Such bidder shall not be allowed to participate in the re-quotationing process.
- (17) The rates of successful bidder will be valid for 12 months from the date of issue of letter of acceptance.
- (18) University reserves the right to reject any or all the bids or accept them in part or reject the lowest bid without assigning any reason.
- (19) Unauthorized substitution or materials delivered in error of wrong description or quality or supplied in excess quantity or rejected goods shall be returned to the bidder at bidder’s cost & risk.
- (20) The successful bidder shall make all arrangements towards safe and complete delivery at the designated location indicated in the supply order. Such responsibility on the part of the bidder will include taking care of insurance, freight, state level permits etc. as applicable.
- (21) In case of any dispute relating to meaning, scope, manufacturing, operation or effect of this contract or the validity or the breach thereof, University and the contractor shall make every effort to resolve amicably by direct discussion/negotiation.
- (22) In case the dispute cannot be settled amicably within 30 days of the raising of dispute by either party, either party may seek settlement of the dispute by arbitration in accordance with the provisions of the Arbitration & Conciliation Act, 1996 and the award made in pursuance thereof shall be binding on all the parties. The sole arbitrator shall be appointed by Vice Chancellor, GGS Indraprastha University.
- (23) The performance under this contract shall not be stopped for any reason whatsoever during the said dispute/proceedings unless the contractor is specifically directed to do so by the University.
- (24) The venue of arbitration proceedings shall be Delhi/New Delhi. The language of proceedings shall be English. The law governing the substantive issues between the parties shall be the Laws of India. All disputes are subject to Jurisdiction of Delhi Courts only.
- (25) It is also a term of the contract that if any fee payable to the arbitrator, shall be paid equally by both the parties. It is also a term of the contract that the arbitrator shall be deemed to

have entered in the reference on the date he/she issues notice to both the parties calling them to submit their statement of claims and counter statement of claims.

(26) Force Majeure.

For purpose of this clause, 'Force Majeure' means an event beyond the control of the contractor and not involving the contractor's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the University either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargo.

If a Force Majeure situation arises, the contractor shall promptly notify the University in writing of such conditions and cause thereof. Unless otherwise directed by the University in writing, the contractor shall continue to perform its obligations under this contract as far as reasonably practical and shall seek all reasonable alternative means for performance not prevented by Force Majeure event.

This NIT has also been uploaded on University website (www.ipu.ac.in)

SCHEDULE OF QUANTITY

Name of work:- **Purchase of: (1) Refrigerated Centrifuge
(2) Spectrophotometer**

S.No	Particulars/item	Qty.	Unit	Rate	Amount in fig.	Amount in words
1	<p>REFRIGERATED CENTRIFUGE</p> <ul style="list-style-type: none"> • Table Top Centrifuge with maximum capacity 400 ml or more. • Max Speed (RPM): 14,000 or more • Max. RCF : 20,000 x g or more. • Temperature ranges from at least 0°C to +40°C with CFC free refrigeration system. • System should have facility to run the 35 or more vacutainers in single run. • System should have Facility to run at least 10 nos. or more of Micro Titer Plate (MTP) / 8 or more cell culture plate / minimum 4 Deep Well plate and Two filtration plate. • System Should have the provision to run 6x15/50 ml tube minimum 11000 or more rpm and rcf 16000 g or more. • System Should have at set RPM Function. • Time pre-selection : Short run, 0-99 minute, continuous run. • Microprocessor controlled alphanumeric LCD /Touch Screen for display of set & run parameters. • Maintenance-free Motor • System Should have minimum 8 or more acceleration and deceleration curve. • System should have automatic rotor identification system. • System should have Motorized lid lock. • User defined 35 or more Programmable storage memory for routine experiments • Provision for changes in parameters during centrifugation. • System Must have the inbuilt condensation drain in the rotor chamber / bowl. • Power supply : 220-240V AC, 50/60 Hz 	01				

	<ul style="list-style-type: none"> • Noise level not more than > 58 dB(A) • System must have International certification like IVD conformity. • System Should be quoted with Suitable Servo Stabilizer. • Accessories required should be quoted with Centrifuge. <ol style="list-style-type: none"> 1. Fixed Angle Rotor 30 x 1.5 /2ml. minimum required 14,000 rpm and 20,000 g force 2. Fixed angle rotor 6 x 85 ml rotor with 15/50 ml. adaptor minimum required 11000 rpm and 15,500 g force. • Voltage stabilizer to be provided • At least 1 year of unconditional, comprehensive warranty on-site. 				
2	<p>SPECTROPHOTOMETER</p> <ul style="list-style-type: none"> • System should have a light source like Xenon lamp with a long life of at least ten years • Spectrophotometer should be a single beam with inbuilt reference beam • Instrument should be capable of measuring dedicated wavelengths for nucleic acid and protein measurements. • Instrument should have preprogrammed methods for DNA, RNA, Protein and Bacterial density measurements • System should be a standalone system without the need to use a computer for its operation • There should be a possibility to use all volume cuvettes, for all applications • Instrument should have a possibility to use very low samples volumes minimum 0.7 Micro litre. • Cuvettes/ Uvettes for low sample volumes and regular rectangular cuvettes of suitable glass or plastic material • The instrument should be capable of measuring absorbance and giving results in terms of concentration • Possibility of calculating 	02			

	<p>samples concentration using single point calibrations or calibration curves</p> <ul style="list-style-type: none"> • Should have the possibility to use up to 10 standards with triplicate measurements of each standard, calculation via linear or non linear regression • Should be possible to input sample dilutions for calculation of concentration in undiluted samples • Nucleic acid measurements should have a possibility of background correction, 260/280 and 260/230 ratios, molar concentrations and total yield • System should have a RS232 or serial port for printer connection • Instrument should be able to store at least 100 results in memory for further perusal • System should be quoted with 200 Cuvettes along with the System. • Instrument should come with two year warranty and should have a good after sales support • System should have facility to measure Nano liter samples Minimum 1.5 microliters. • Voltage stabilizer should be provided. 				
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Name, signature & designation of issuing authority