



**GAUHATI UNIVERSITY  
INSTITUTE OF SCIENCE AND TECHNOLOGY  
Gopinath Bordoloi Nagar, Guwahati-781014**

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Date: March 06, 2017

**Notice Inviting Quotations**

**NIQ No. GUIST/AICTE-NEQIP/2017/02, Dated March 06, 2017**

Sealed quotations from reputed vendors, dealers and suppliers are invited for supply, installation, fixing of Equipments and Lab Accessories etc. under the category Lab equipments/accessories.

The last date of submitting the quotations to the undersigned is 17<sup>th</sup> March, 2017 upto 1 PM. Opening will be on 17<sup>th</sup> March, 2017 at 2 PM. The sealed quotations are to be submitted to the GUIST Office, New GUIST Building, Gauhati University on all working days till the last date and time, during office hours.

**S/d- Director, GUIST**

Copy To:

1. Treasurer, GU for information
2. HoD's, Dept.'s of Appld. Sc., BET, ECE, IT
3. Jt Registrar, GU, for publishing this notice in the GU website
4. Notice Boards
5. Office Files

**Terms and conditions:**

1. Rates must be shown in following order:

SI No	Item Specification	Unit Price	Tax applicable	Quantity	Total Price
			Total Price w/o Tax		
			Tax:		
			Total Price with Tax		

2. Only vendors who collect the detail NIQ paying the prescribed fee may submit the Quotations. Quotation must be submitted in separate envelope for different Packages, mentioning the package number and title.
3. The agency must be OEM/Dealer/Service Integrator.
4. If the agency is not OEM, OEM authorization to quote against this NIQ must be submitted.
5. EMD against the total quoted value (Not on Unit Price) must be deposited through DD in favour of GUIST @ 2% of the total value (Not the unit price).
6. All tax clearance certificates and Tax Registration certificates applicable in Assam must be attached.
7. The Bidder's audited annual financial statements (balance sheet, Income statement) for the last three years shall be provided. Annual turnover must be of atleast 3 times of the Quoted Value.
8. Bidder must have previous experience of successfully executing minimum of two (2) similar nature contracts within the last two years, each of value not less than 70% of the current quoted value.
9. The Bidder must submit certified copies of supply orders that substantiate fulfillment of the above criteria and information.
10. Bidder must have executed similar orders in Educational Organisations/Govt./Semi Govt organizations. Certificate must be produced.
11. A signed copy of the Detail NIQ must be submitted alongwith the technical bid.
12. The Quotation must be submitted in two envelope system: 1. Technical Bid: Detail specifications, all relevant documents alongwith the technicals of the submissions. 2. The price bid against the detail specifications. Softcopies in CD must be put inside the envelopes.
13. Price bid will be considered only after qualifying in the technical bid system
14. All specifications are minimum.
15. Date of opening of quotation is 17<sup>th</sup> March, 2017 at 2 PM. Representatives of the agencies may attend the Quotation Opening Meeting.
16. The GUIST reserves the right to modify/cancel the requirements.
17. Non-Conformity of the any of the terms and conditions will disqualify the Agency and price bid will not be considered.
18. All terms and conditions will be as per Gauhati University rules, regulations and decisions.

19. Warranty of 2 years for all the items
20. After sales service must be ensured with a declaration through affidavit
21. Performance guarantee of 10% of the billed value will be retained for the warranty period+ 6months in the form of bill deduction or bank guarantee.



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**List of Items: Equipment / Instruments /Accessories:**

<b>Sl.</b>	<b>Items with specifications</b>	<b>Quantity</b>
1	<b>UV-VIS Spectrometer</b> , Model : LAMBDA35, (PERKIN ELMER) <b>ACCESSORIES</b> (a). 50mm Integrating Sphere for Lambda 35 - For scattered transmittance and diffuse reflectance measurement. Spectralon coated. Wavelength range 250 to 1100 nm, Cell holder C6951019 included. (b). Powder Holder (c). Packing, Forwarding & Insurance (d). Airport Clearance or Custom Clearance	1 each for (a) & (b)
2	<b>FTIR</b> , Model: SPECTRUM TWO SYSTEM (PERKIN ELMER) <b>ACCESSORIES</b> (a). Demountable liquid cell mount (b). KBR rectangular Windows (Pk2) (c). Assorted Rectangular Spacersd. (d). Packing, Forwarding & Insurance (e). Airport Clearance or Custom Clearance	1 each for (a), (b) & (c)
3	Vacuum Pump with Schlenk Line 1. Normal pumping speed: m <sup>3</sup> /hr:30, cfm:18, L/min:500 2. Ultimate Pressure: Gas Blast Closed: 1X10 <sup>-3</sup> mbar, Gas Blast Open: 6X10 <sup>-2</sup> mbar 3. Pump rotational speed : 1440rpm, Maximaum normal power:1.1kW, 1.5HP, phase 3, Power supply for single phase 230V, 50 Hz and for three phase 410V, 50Hz 4. Oil Capacity: 3 Ltr, Recommended oil grade: MD-504 5. Inlet connection: ISO-KF, KF-25, Outlet Connection: Nozzle OD= 15mm 6. Attachment : Schlenk Line with six connecting regulator (Glass)	1  For 6. 2 nos.
4	<b>KBr press (15 ton)</b> Electrically operated automatic press with KBr die, pellet holder and agate mortar and pestle	1

	<p>Operation : Hydraulic Press with electrical drive.  Max.Hydraulic Pressure : 15 Ton  Piston Size : 80 mm Die  Piston Travel : 25 mm  Pressure Cut-Off : ON / OFF with Auto stop  Overall Dimensions : 400 mm X 280 mm X 480 mm  Weight : 60 Kg</p> <p>KBr Die- 13 mm  Pellet Holder  Agate Mortar &amp; Pestle- 2” Dia</p>	<p>1 1 1</p>
5	Muffle Furnace [maximum 1500 C]	1
6	Cold storage system/Refrigerator-190 lts	2
7	Laboratory Centrifuge with speed regulator and head, Remi	1
8	Digital Luxometer, 50,000 Lumen	1
9	pH Meter (pen type)	5
10	Microwave Oven [for lab purpose]	1
11	Alumina crucible with lid cap , 25 ml	10
12	Mortar and pestle, 50 mm dia, Agate	3
13	Temperature controller with sensor probe	1
14	Solar simulator base circuit unit repairing and installation of Keithley 2420 sourcemeter Photo Emission Tech. Model SS80AAA	1
15	<p><b>Digital Ultrasonic Cleaner</b>  Continuous Self tuning circuitry for any change in work load, Liquid Level and bath temp. Heating ambient to 80° C Digitally controlled Dual display. Working with 220 volt AC, 50Hz single phase.  *Stainless steel outer &amp; inner tank  *Deep drawn tank  *<b>Digital timer, Heater, Basket &amp; lid</b>  *Ultrasonic frequency: 40 KHz for effective cleaning with low noise  <b>Capacity: 4 Ltrs. : 100W</b></p>	1
16	<p><b>LCR meter-Hioki 3522-50 and related accessories</b>  Higher Frequency Range: 42 Hz to 5 MHz range (3532-50)  High Resolution And High Accuracy  Fastest Measurement Time 5 ms  Fourteen Parameters Measured  DC Resistance Measurement (3522-50)  Wide Setting Range For Measurement Voltage And Current  Simultaneous Setting And Measurement  Interactive Touch Panel Operation  Memory For Thirty Sets Of Measurement Conditions  Four Simultaneous Measurement Items  Enlarged Display Function  Correlation Correction Function  Printer Output (Option 9442)  DC Bias Measurement (Options 9268/9269)  <b>Accessories :</b>  (1) Hioki 9261 Test Fixture for LCR</p>	1

	(2) Hioki 9140 Four Terminal Probe for LCR (3) Hioki 9518-01 GP-IB Interface (4) Hioki 9165 Connector Cable (BNC-BNC) (5) Hioki 9166 Connector Cable (BNC-Clip) (6) Hioki 9151-02 GP-IB Connector Cable (2 Meter) (7) Hioki 9268 DC Bias Voltage Unit for LCR (8) Hioki 9269 DC Bias Current Unit for LCR	For (4) & (5) 2 Nos. Others 1 each
17	Cryocan (Liquid Nitrogen Container) -25 Lit, with transferring facility	1
18	pH sensor with ATC, Ref connectors for Cyberscan pH meter, Eutech Instruments	1
19	Switching power supply chord for Mettler Toledo - ME 204 E, Model-PSM11R-120, Input-100-240 V ~ 0.3 A, 50-60 Hz, Output - +12 V= 0.84 A Max 25-34 VA	1
20	HP LaserJet Pro 100 M128fn All in One Laser MFP WITH PRINT SCAN COPY FAX NETWORK	1
21	LCD projector	1

**S/d- Director, GUIST**  
**Date: March 06, 2017**