## DEPARTMENT OF CHEMISTRY INDIAN INSTITUTE OF TECHNOLOGY - DELHI HAUZ KHAS, NEW DELHI - 110016

HTD/CY/PLN03/BCHM Dated: 5/12/2013

## NOTICE INVITING QUOTATIONS

Sub: Purchase of "Automatic Autoclave"

Sealed quotation in separate envelops of technical and commercial bids kept in one sealed outer envelop are invited for purchase of "Automatic Autoclave" as per specifications given below. Your sealed quotation should reach latest by 5 PM on 23.12.2013 to Dr. Shashank Deep, Department of Chemistry, MS725, Indian Institute of Technology – Delhi (IIT Delhi), Hauz Khas, New Delhi-110016. Your quotation should be superscribed "Quotation for "Automatic Autoclave" due on "23.12.2013".

## **Specifications: Automatic Autoclave**

- Capacity: 80 L and more.
- Microprocessor manual set digital PID controller.
- Safety feature for over temperature, pressure, current and leakage protection.
- Automatic pressure release valve for user's safety.
- Sterlization temperature upto 130 °C.
- PV and SV dual digital display temperature, time operation cycle indication.
- Heavy duty raise door which does not require foot pedal for opening.
- Two Stainless steel wire baskets.
- Temperature accuracy: ±0.1 °C at 121 °C
- Electronic component room and steam line should be isolated for safety.
- Pressure Gauge: 0-4 Kg/cm<sup>2</sup>

## **Terms & Conditions:**

1. Please submit the TECHNICAL and FINANCIAL bids in separate sealed envelopes. Mark the two envelopes clearly as "Technical Bid" and "Financial Bid". Both the sealed envelopes should be sent in a single sealed envelope, with clearly marked as "Quotation for **Automatic Autoclave**" due on 23/12/2013". The quote should reach the following address on or before 23rd December, 2013, by 5 PM.

Dr. Shashank Deep Department of Chemistry Indian Institute of Technology Delhi (IIT Delhi) Hauz Khas, New Delhi-110016

- 2. Please quote prices at FOB/CIF New Delhi, inclusive of installation charges.
- 3. The quotations should be in Indian Rupees as well as international currency wherever possible and be valid for at least three months.
- 4. Please attach all the technical literature and a list of similar installations done in India.
- 5. Standard warranty details should be provided and in this case the warranty should be at least for one year.
- 6. Payment should be through irrevocable letter of credit.
- 7. If the quote is being submitted by the representative of the Principals/manufacturer themselves, a valid Agency ship/Dealership Certificate authorizing the agent to quote to IIT Delhi on behalf of the Principals should be enclosed.

- 8. Complete set of manuals for the operation of equipment should be given.
- 9. Clearly specify the installation requirements—such as space, power, frequency, environment (Temperature and humidity) etc.
- 10. If the items quoted are proprietary in nature, please enclose proprietary certificate from the principals stating "certified that\_\_\_\_\_\_ is a proprietary item M/s. \_\_\_\_\_ and no other manufacturer makes these items.
- 11. If the bidder is an Indian agent, the agency certificate should be enclosed.
- 12. Please produce compliance certificate for the specification.
- 13. Training should be provided free of cost.
- 14. Delivery period should be specifically mentioned and should be as small as possible.
- 15. The products will be used for educational purposes. Hence any applicable institutional discounts should be offered and stated.
- 16. Institute reserves the right to accept or reject any or all the quotations without assigning reasons thereof.