

Technical and price bids are invited for the purchase of a **NANO-DROP SPECTROPHOTOMETER** as per minimum specifications, terms and conditions given below.

The Minimum Specifications for **NanoDrop spectrophotometer** were finalized as below:

- Minimum Sample Volume – 1µl.
- Sample Number - 1
- Path Length: 0.5mm
- Light Source: Light emitting diodes
- Detector Type - Silicon photodiode
- Typical Measurement Reproducibility: 0.002\*
- Absorbance Accuracy: 3% (at 1.05 Abs at 260 nm)
- Absorbance Range: 0-30Abs (10mm equivalent)
- Lower Limit of Detection: 4ng/µl (dsDNA)
- Should be free from any consumable: Absolutely no Cuvettes or Capillaries or UV TIPS or Plates, Membrane format and cell adaptors.
- Only original NanoDrop make will be accepted, No cloned or other country make will be entertained

Terms & Conditions:

1. The quotations must have validity of at least three months.
2. Quotation must include insurance and air-freight charges, delivery period of the items addresses to The Indian Institute of Technology, Delhi, India(CIF, New Delhi).
3. The products will be used for educational purposes. Any applicable academic institution discounts should be offered and stated.
4. Detailed colour printed original brochure from the principles should accompany the offer.
5. If the bidder is an authorized dealer then the valid authorized Indian dealership certificate from the principles should be enclosed.
6. Warranty details must be given.
7. Payment will be through irrevocable letter of Credit.
8. In case the items are proprietary products of the company, a proprietary item certificate stating the same must be provided.
9. Training should be provided.

10. Institute reserves the right to accept or reject any or all the quotations without assigning reasons thereof.
11. List of users should be provided with their email and phone nos. for verification (preferably IIT users).
12. Minimum 3 customer's performance certificate to be provided who is using same instrument from last 2 year with satisfactory performance.

The technical and price bids should be kept in separate sealed cover marked as "technical" and "price bids" on the top of the envelopes. Both the envelopes should be kept inside a bigger envelope marked as **Nano-Drop Spectrophotometer**. The bids should be sent to Prof. S. K. Khare, Chemistry Dept. IIT Delhi, Hauz-Khas, New Delhi-110016 latest by Sept.4, 2014, 5.00 PM.