Indian Institute of Technology Delhi invites sealed tender offers in two bid format (Technical bid and Commercial bid) from eligible and experienced OEM (Original Equipment Manufacturer) OR OEM Authorized Dealer for Ultrapure Water Purification System with minimum one years on site comprehensive warranty from the date of installation of the material as per Institution terms & conditions. The required specification of the Ultrapure Water Purification System is given below.

### Technical Specifications:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Specifications</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Resistivity/Conductivity</td>
<td>18.2MΩ.cm@25°C (&lt;0.055μS/cm@25°C)</td>
</tr>
<tr>
<td>2</td>
<td>Instant flow rate (with application Pak final filter)</td>
<td>&gt; 1.5LPM</td>
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<tr>
<td>3</td>
<td>TOC (w/o 185/254nm uv lamp)</td>
<td>&lt; 10ppb or better</td>
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<tr>
<td>4</td>
<td>TOC (with 185/254nm uv lamp)</td>
<td>&lt; 5ppb or better</td>
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<tr>
<td>5</td>
<td>Particulates (&gt;.22μm)</td>
<td>&lt; 1 particulate/ml</td>
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<tr>
<td>6</td>
<td>Bacteria</td>
<td>&lt; 0.1cfu/ml</td>
</tr>
<tr>
<td>7</td>
<td>Pyrogens (Endotoxins)</td>
<td>&lt; 0.001EU/ml</td>
</tr>
<tr>
<td>8</td>
<td>RNases</td>
<td>&lt; 0.01ng/ml or better</td>
</tr>
<tr>
<td>9</td>
<td>DNases</td>
<td>&lt; 4pg/μl or better</td>
</tr>
<tr>
<td>10</td>
<td>Water storage tank</td>
<td>60L or more</td>
</tr>
<tr>
<td>11</td>
<td>Main Power Supply</td>
<td>220Volts(200-240Volts) AC, Single Phase, 50Hz</td>
</tr>
</tbody>
</table>

**Note:** Technical & Commercial bids (in two separate sealed envelopes) clearly labeled with note as “Quotation for Ultrapure Water purification system”. The quotation should reach to Dr. Gazala Habib, Civil Engg. IIT Delhi, Hauz Khas, New Delhi – 110016 latest by 5:00 PM on or before May 09, 2014.

For any queries, please do not hesitate to contact undersigned.

### Terms & Conditions:

- Detailed specifications, catalogue/literature and authorization certificate of all items quoted should be supplied with quotation.
- Bidder should provide user (Government organizations) list for the said item in India and Performance Certificate from minimum 3 users (Government organizations) in India.
- Bidder must specify Customs Tariff Code and Custom Duty applicable for IIT Delhi in their quotation.
- Company should be manufacturer of this system from more than ten years.
- Please quote prices at FOB basis in case of prices in foreign currency.
- Quotation should clearly mention installation & delivery charges. Clearly indicate whether the prices are inclusive of all taxes. Otherwise indicate all taxes separately.
- Special discounts/rebate wherever admissible keeping in the view that supplies are being made for an Educational institute may be indicated in the offer.
- Supplier shall fully warrant that all the materials supplied under the order shall be new and first quality.
- Quotation should be valid for three months from Due Date.
- A minimum of 1 year’s comprehensive warranty of the equipment is required.
- The technical and financial bids should be sealed in separate envelopes with proper labeling before putting them together in the sealed cover.
- Payment in Foreign currency will be made by Letter of credit as per Institute’s rules.
- Payment in Indian currency will be released after installation as per Institute’s rules.
- Delivery period should be clearly indicated in the quotation.
- Order must be delivered and installed within 4 weeks of receipt of order.
- Prices for Annual Maintenance Contracts including any applicable discounts for educational use of the equipment for a period of 3 years after the date of expiry of the warranty period.
- Incomplete and conditional submitted tenders would be summarily rejected.
- Institute Reserves the right to accept/Reject any or all quotation without assigning any reason.

**Name and Address for quotations:**

**Dr. Gazala Habib**  
Assistant Professor,  
Civil Engineering (Block IV, Room 303)  
Indian Institute of Technology Delhi,  
New Delhi 110016, India

Email: gazala@civil.iitd.ac.in  
Phone: +91-11-2659-1192; Fax: +91-11-2658-1117

**Last date for the submission of quotation: May 09, 2014 (5:00PM)**