



राष्ट्रीय प्रौद्योगिकी संस्थान मणिपुर  
NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR

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An Autonomous Institute under MHRD, Govt. of India.

No. NITM.1/(161-Estt)/HL/2014/1113

Date: 02.01.2018

To,

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**Subject: Enquiry for supply of Water Filter for Boys Hostel No. 1, NIT Manipur, Langol campus.**

Sir,

Please provide sealed rate quotation for supply of the following items:

Sl.	Description	Qty (Nos.)
1	<p><b>Water Filter</b> <b>Specifications:</b></p> <ul style="list-style-type: none"><li>➤ <b>Max Duty Cycle:</b> 500 liters / Day*</li><li>➤ <b>Membrane:</b> Film tech membran</li><li>➤ <b>No. of Purification Stages:</b> 7</li><li>➤ <b>Min. Inlet Water Pressure:</b> 0.3 Kilogram per Square Centimetre</li><li>➤ <b>Max. Inlet water Pressure:</b> 2 kg/sq cm (Ask to install PRV before the Unit, if inlet water pressure is more than 2kg/sq cm)</li><li>➤ <b>Input Voltage:</b> 160-300V AC (50Hz)</li><li>➤ <b>Operating Voltage:</b> 48V DC</li><li>➤ <b>Input water Temperature:</b> Minimum 5 Celsius and Maximum 50 Celsius</li><li>➤ <b>Recovery:</b> Up to 25%</li><li>➤ <b>Dimensions (m.m.):</b> W 485 x D 300 x H 840</li><li>➤ <b>Net Weight:</b> 17.5 kgs.</li><li>➤ <b>Power rating:</b> 75 W</li></ul> <p>Compact Commercial RO System with fully Automatic Flushing technology. Consist with 2 numbers of booster pumps with 4 numbers of RO Membranes. Easily serve healthy &amp; pure water to the institution of 25 to 100 persons. Duty cycle: 500 litres per day that is 8~10 hours per day. TDS Rejection†: 90±5% 7 stages of water purification.</p>	04

**Terms & Conditions:**

1. Quotation should reach Registrar, NIT Manipur, Langol on 23.01.2018 at 3 P.M.
2. The envelope should be superscribed as “**Quotation for supply of Water Filter at NIT Manipur**”.
3. GST and all other applicable charges must be indicated separately.



4. Quotation will be opened on 24.01.2018 at 2:00 P.M. at the conference hall of NIT Manipur before the representatives of the vendors. No quotation received after the due date and time will be accepted.
5. All bidding vendors may send their representatives to attend at opening of quotation.
6. Price must be F.O.R NIT Manipur Stores, Langol, Imphal.

Yours sincerely,



(R.K. Lalit Singh)  
Registrar NIT, Manipur

**Copy to:**

1. P.S. to the Director, NIT Manipur
2. Members, Institute Purchase Committee
3. Technical Officer, NIT Manipur for uploading in website
4. CF/GF