

**Punjab Engineering College**  
**(Deemed to be University)**  
**Applied Sciences Deptt.**  
**Chandigarh-160012**

Memo. No. PEC/AS/  
Date:

**Quotation Notice**

**Subject: Quotations for purchase of Schlenk air free manifold set up**

Quotations are hereby invited in respect of the item mentioned below. The quotations should be sent in the sealed cover with wax/transparent fixing tape duly signed marked “**Quotation for Schlenk air free manifold set up and due date** on the top of the envelope so as to reach this office on or **before May 11<sup>th</sup>, 2021 by 04.00PM.**

S.No.	item	Qty.
1	<b><u>Schlenk air free manifold set up: specifications</u></b> <b>1. Dual manifold schlenk line ( vacuum and gas line)- 4 ports</b> <ul style="list-style-type: none"><li>● 2 ports of inner joints 14/20 size</li><li>● 2 ports of inner joints 24/40 size</li><li>● stainless steel clamps and #15 o-ring joints</li><li>● o-rings for proper sealing of joints</li><li>● bent #15 O-ring to 3/4" tubing adapter for connection to flexible vacuum tubing</li></ul> <b>2. Vacuum trap( Cold trap): to trap solvents under liquid nitrogen ( O.D 57 mm and length 300 mm)</b> <b>3. two gas bubblers</b> <b>4. Dri-erite or CaCl<sub>2</sub> ( drying agent) tube to capture moisture in Nitrogen gas</b>	01

These will be opened on May 12<sup>th</sup>, 2021 at 11:30 AM by the committee members in the presence of the bidders or their representative who may like to be present during opening of quotations. The right of acceptance or rejection of any quotation without assigning any reason is reserved. Necessary literature of the equipment may please be sent. Please quote on F.O.R PEC, Chandigarh basis. No advance payment will be made. 100% payment will be released after successful delivery & installation. The Institute is exempted from paying the custom duty if the material /equipment is imported for the research work. **The Institute is exempted from GST as per certificate No.TU/V/RG-CDE(1066/2018) Dated 28.08.2018 issued by DSIR & concessional rate of GST@5% Shall be applicable**

**Note: - The complete quotation document may be downloaded from the Institute website i.e. [www.pec.ac.in](http://www.pec.ac.in).**

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