

**Environmental Engineering Laboratory
Department of Civil Engineering**

Notice Inviting Quotations for PTFE Membrane, Nylon, Glass Fiber Filter Paper

Date: 02.07.2018

Sealed quotations are invited for a **PTFE Membrane, Nylon, Glass Fiber Filter Paper**, to be used for PM_{2.5} ambient air monitoring, as per the specifications described below on or before 13.07.2018, 17:00 Hours. Two bids (separate quotations for technical and financial bid) put together in a common outer envelope subscribing “Quotations for **PTFE Membrane, Nylon, Glass Fiber Filter Paper**” should be addressed and submitted to:

Dr. Gazala Habib

Block-4, Room No. 303; Environmental Engineering
Department of Civil Engineering, Indian Institute of Technology Delhi,
Hauz Khas, New Delhi -110016.

Technical Specification of Filter Paper:

S.No.	Filter Type	Per Pack	Qty.	Technical Specification:
1	PTFE Membrane	50/pack	07	Diameter: 47mm with support ring, Pore size: 2.0 µm , Temperature: 120°C , Weight stability: ≤ 20 µg/filter (average change in weight of 50 filters and should be USEPA certified product.
2	Nylon Membrane Disc	100/pack	05	Membrane, Circles, Nylon, White Plain 1.0µm 47mm, should be USEPA certified product
3	Glass Micro Fiber Filter	100/pack	04	Diameter: 47mm , Thickness: 0.26mm , Pore Size: 1.6µm And product should be USEPA Certified.

Note:

- The vendors will provide details of organization/Institutes where they are distributing last 5 – 10 years.
- The vender should provide authorization certificate from manufacturer.
- Delivery period should not be exceeds 4 – 6 weeks and should be clearly indicated in the quotation.
- The decision of Departmental purchase finalization committee for selection or rejection.

(Prof. Gazala Habib)