

**QUOTATION NOTICE**

Sealed quotations are invited from the eligible firms for the supply and installation of a **Turbidity Meter (Turbidimeter)** for the Water Testing Laboratory of the Department of Environmental Sciences, University of Kerala, Kariavattom Campus, Thiruvananthapuram.

| <b>Technical Specification</b> |                               |
|--------------------------------|-------------------------------|
| Range                          | 0.01 to 1000                  |
| Resolution                     | 1, 0.1, 0.01 (Auto-ranging)   |
| Accuracy                       | ± 1.8 % to ± 2 %              |
| Repeatability                  | < 1 % or ± 0.01 NTU           |
| Stray Light                    | < 0.02 NTU                    |
| Sample volume                  | 10-15 ml                      |
| Display                        | LCD                           |
| Compliance                     | CE/UL/WEE                     |
| Environment                    | 0 - 50 °C                     |
| Warranty                       | 12-24 months                  |
| Model type                     | Benchtop (Desirable)/Portable |

**Conditions**

1. The rate quoted should be inclusive of Tax, transportation charges and any other charges.
2. Complaints with the items supplied should be rectified /replaced to the satisfaction of the University by the suppliers at their own cost.
3. Payment will be made only after the supply of the items at our own site.
4. The undersigned reserves the right to reject /accept any quotation without assigning any reason.
5. The equipment should be installed in the Department of Environmental Sciences, University of Kerala.

The sealed quotations should reach **The Professor and Head, Department of Environmental Sciences, University of Kerala, Kariavattom Campus P.O.Thiruvananthapuram-695 581, Kerala** on or before **2/09/2022 at 3.00 p.m.**

Sd/-  
**Head of the Department**  
**Department of Environmental Sciences**

