



**KERALA UNIVERSITY OF FISHERIES & OCEAN STUDIES**  
**കേരള ഫിഷറീസ്-സമുദ്രപഠന സർവ്വകലാശാല**

**PANANGAD P.O., KOCHI 682 506, KERALA, INDIA**  
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No. GA7/10534/2022(ii)

Panangad, Dated .12.2022

**e- TENDER NOTICE**

E- tenders are invited for the “ Supply of Ultrapure Water Purification System for the Central Instrumentation Facility (INo)” with specification as per attached documents.

The Tender should be submitted as e- tender in the e- procurement portal of Kerala Government with detailed specification, Tender fee of Rs.1,250/- and EMD of Rs.6,250/-, by means of e- Payment. The GST amount of the tender fee @18% should be remitted to the GST department directly by the bidder. More details will be available in the Office of Dr. Devika Pillai, Director of Research & In-charge of Central Instrumentation Facility, KUFOS Panangad, on all working days with the permission of undersigned. As per DSIR registration, necessary exemption can be availed for customs & excise duties for the purchase. Our GST Regn. No. is: 32AAAGK0031Q1ZL.

All the terms and conditions applicable to University/Government quotations/Tenders are applicable to this Tender also. Right to accept the Tender in full or in part or to reject without assigning any reason is reserved to the undersigned.

**REGISTRAR**

To : Firms/ Programmer to publish on the website

Copy to: Dr. Devika Pillai, Director of Research & In-charge of Central Instrumentation Facility

**Specifications of Ultrapure Water Purification System**

The system should be capable to produce ultrapure water from tap water directly.

The system should have cartridge for pre-treatment followed by Reverse Osmosis and mixed bed ion exchange resins and activated carbon in a single pack for the removal of organic contaminants and capable to produce ultrapure water.

Should provide Type I and Type II water

Customer details should be furnished

Resistivity	18.2 M Ohm/cm
Conductivity	≤ 0.055uS/cm
TOC	< 10 ppb
Bacteria	< 0.1 cfu/ml





Pyrogen < 0.001 Eu/mL  
RNase < 0.01 ng/mL

- **Warranty : Three Years from the date of installation.**
- **Bidder must not bid/supply any of the product that has been declared end of life and an undertaking supporting the same shall be mentioned in Manufacturing Authorization Form (MAF).**

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<http://www.kufos.ac.in/ocfCE-CIE-ocjFH-insmrN>



KUFOS HQRS, Panangad, Ernakulam