

KERALA UNIVERSITY OF FISHERIES & OCEAN STUDIES
SCHOOL OF FISHERY ENVIRONMENT
FISHERIES STATION, PUDUVEYPU – 682 508
Tel: 0484 2502587 E-mail: fspuduveypu @ gmail.com

No.SFE/180/2021(1)

08.02.2021

Tender Notice

Sealed tenders are invited for the supply of following equipment for School of Fishery Environment, Fisheries station, Puduveypu.

SL No	Equipments and Specification	Quantity in Nos
1	<p><u>PORTABLE WATER QUALITY METER</u> <u>Specification</u></p> <ul style="list-style-type: none"> • GPS Meter with, pH, Conductivity, ORP, TDS, Salinity, SSG, Temperature, Optical DO, Depth, Chloride, Turbidity, 5AA Alkaline cells, with 3M cable, • The meter should have the facility to upgrade with ISE electrodes such as Calcium, Flouride, Nitrate, Chlorophyll, Ammonia and Optional electrode such as CDOM, Rhodamine, Fluorescein, Refined Oil. • Cable length can be extend up to 100m, Instrument should be suitable with latest telemetry system to transmit data from remote area using SD-12 Module. • DO: Range (0 – 500.0% / 0 – 50.00 mg/L) / Resolution (0.1% / 0.01mg/L)/ 0 - 200%: ± 1% of reading. 200% - 500%: ± 10%. • Depth: Range (± 0 – 99.99 m) / Resolution (1cm) / Accuracy (± 0.2%) • Conductivity (EC): Range (200 mS/cm (0 - 200,000 µS/cm)) / Resolution (3 Auto-range scales: 0 –9999 µS /cm, 10.00 – 99.99 mS/cm, 100.0 – 200.0mS/cm) / Accuracy (± 1% of reading or ± 1 µS/cm if greater) • TDS : Range (0 – 100,000 mg/L (ppm))/ Resolution (2 Auto-range scales: 0 – 9999mg/L, 10.00 – 100.00g/L) / Accuracy (± 1% of reading or ± 1mg/L if greater) • Resistivity: Range (5 Ω*cm – 1 MΩ *cm) / Resolution (2 Auto-range scales: 5 – 9999 Ω *cm, 10.0 – 1000.0 K Ω *cm) / Accuracy (± 1% of reading or ± 1 Ω *cm if greater) • Salinity: Range (0 – 70 PSU / 0 – 70.00 ppt (g/Kg)) / Resolution (0.01 PSU / 0.01 ppt) / Accuracy (± 1% of reading or ± 0.1 unit if greater) • SeawaterSpecific Gravity: Range (0 – 50 σt) / Resolution (0.1 σt) / Accuracy (± 1.0 σt) • pH : Range (0 – 14 pH / ± 625mV) / Resolution (0.01 pH / ± 0.1mV) / Accuracy (± 0.1 pH / ± 5mV) • ORP : Range (± 2000mV) / Resolution (0.1mV) / Accuracy (± 5mV) • Temperature : Range (-5°C – +70°C) / Resolution (0.1° C/F) / Accuracy (± 0.5° C) • Turbidity :Range (0 – 3000 NTU) / Resolution (2 Auto-range scales: 0.0 - 99.9 NTU, 100 – 3000 NTU) / Accuracy (± 5% of auto ranged scale) 	

The envelope containing the tenders should bear the superscription **“Tender for the supply of Equipment for School of Fishery Environment, Fisheries station, Puduveypu– 682 508, (SFE/1499/2019)** and should be sent to the **Director, SFE, Fisheries Station, Puduveypu.**

Last date for the receipt of tender	22.02.2021 (11.00 AM)
Date and time of opening Tender	22.02.2021 (11.30 AM)

Late tenders will not be accepted under any circumstances. Intending firms may submit their tenders on their own paper with detailed specifications. The tenders received will be opened in the presence of tenderer or their authorized representatives who may be present at that time. **Cost of tender form @ Rs.1098/-(980+118(12% GST)) and EMD amount @ 1% of the quoted amount** should be furnished by means of DD drawn in favor of the Finance Officer, KUFOS, payable at SBI, Vyttila, Ernakulam and has to be sent along with tender. Tenders which are not in the proper form as in KUFOS website and without cost of tender and EMD and preliminary agreement will be summarily rejected. (Please refer to www.kufos.ac.in) for tender form and details).

The rate quoted should be inclusive of all taxes (rate of tax should be mentioned) and supply at School of Fishery Environment, Fisheries Station, and Puduveyypu. Period of firmness during which the rates would be firm is 60 days from the date of supply orders. All the terms and conditions applicable to university/Govt tenders are admissible in this case also. As per DSIR registration, necessary exemption can be availed for customs & excise duties for the purchase. The University is eligible for relaxation in GST as per Notification No.45/2017 Central Tax (Rate) dated 14.11.17 & Notification No.47/2017 Integrated Tax (Rate) dated 14.11.17. Our GST Regn. No. is: 32AAAGK0031Q1DU.

Right to accept the quotation in full or in part or to reject without assigning reason is reserved with the Director, SFE, Fisheries Station, Puduveyypu.

Director