



KERALA UNIVERSITY OF FISHERIES & OCEAN STUDIES
കേരള ഫിഷറീസ്-സമുദ്രപഠന സർവ്വകലാശാല
PANANGAD P.O., KOCHI 682 506, KERALA, INDIA



FACULTY OF FISHERIES SCIENCE

Phone:0484- 2703782, 2700598; Fax: 91-484-2700337; e-mail: office.ffa@kufos.ac.in

No. KUFOS/FFS 3/4503/2026(i)

Dated: .06.2026

TENDER NOTICE

Sealed Competitive Tenders are invited for the supply of “Single Beam UV-Visible Spectrophotometer” for the project funder under ICMR Grant as per the specifications given below:

Sl. No.	Equipment	Specifications	Quantity
1.	Single Beam UV-Visible Spectrophotometer	- The instrument should be a single beam UV-Visible spectrophotometer suitable for routine, teaching and analytical applications with stand alone operation and optional PC connectivity. - The system must be CE certified and supplied with a minimum 1 -year warranty including installation, training and local service support. - Wavelength range should be 190-1100 nm or better. - Spectral bandwidth should be < 2 nm (up to 4 nm acceptable). - Wavelength accuracy and repeatability should be +0.5 nm and +0.2 nm or better, respectively. - Stray light should be < 0.05%T with a grating monochromator (>1200 lines/mm preferred).	1 Nos.

		• Photometric range should be 0-3 Abs or wider. • Photometric accuracy, repeatability, and stability should be +0.005 Abs, +0.002 Abs, and +0.002 Abs/hour or better. • Noise level should be < 0.001 Abs. • The instrument should support Absorbance, Transmittance and Concentration modes with spectral scanning kinetics and multi-wavelength analysis. • Provision for DNA./Protein analysis and preloaded methods is preferred. • The system should have a built-in LCD with keys or touch screen with graphical output capability. • Internal data storage with USB interface and export in Excel-compatible formats is required, along with optional PC software. • The system should include Deuterium and Tungsten lamps, silicon photodiode detector and at least a 2-position cuvette holder (4-position preferred), compatible with 10 mm cuvettes. • Power supply should be AC 220V +10%, 50 Hz, with provision for USB (mandatory) and optional RS232/Ethernet connectivity, along with submission of brochure, datasheet and compliance sheet.	
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Last date & time for receipt of tender	30.06.2026	3.00 pm
Date & time of opening of tender	01.07.2026	11.00 am

The envelope containing the Tender should bear the superscription **“Single Beam UV-Visible**

Spectrophotometer” for the project funder under ICMR Grant, KUFOS, Panangad: KUFOS/FFS 3/4503/2026(i)” and should be addressed to the Dean, Faculty of Fisheries Science, Kerala University of Fisheries and Ocean Studies, Panangad,Kochi - 682 506, Ernakulam District.

Intending firms/individuals can submit their tenders in the tender form downloaded from the official site of KUFOS with detailed specification. **The tender cost (0.2% of the quoted amount (subject to a minimum of Rs.400/-+12% GST) and EMD @ 1% (subject to a minimum of Rs.1500/-) of the quoted amount shall be transferred by means of E- payment to the SB account No.67149674791 with State Bank of India, Vyttila branch (IFS Code: SBIN0070517), favoring 'The Finance Officer, KUFOS' and documents in proof of the money transfer shall be attached along with the offer.**

More details will be available in the office of Dr. Rahul Krishnan, Assistt. Professor, Dept. of Aquatic Animal Health Management, KUFOS on all working days with the permission of undersigned. The rate quoted should be firm and inclusive of all taxes. 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/Government quotation/Tenders are admissible to this tender also. Right to accept the Tender in full or in part or to reject without assigning any reason whatsoever, is reserved with the undersigned.

Our GSTIN is 32AAAGK0031QIZL.

Dean (i/c)

To: KUFOS website

Copy to: Dr. Rahul Krishnan, Assist. Professor, Dept. of AAHM/PA to Registrar/SO (P&D)