

Quotations are invited for the following instrument from the manufactures/authorised suppliers

**Instrument :Multi-parameter Photometer with reagents**  
(as per the below given details and specifications)

**Features:**

- Should effortlessly store the data and transfer them to a smart phone or tablet with Bluetooth® SMART connectivity
- Downloadable data log with 500 results (including time and date of test)
- Should be able to develop own tests - load via the USB port into the photometer with a simple software tool

**Technical Specifications**

<b>Instrument Type</b>	Dual light source photometer offering direct-reading of pre-programmed test calibrations, Absorbance and Transmittance
<b>Peak Wavelengths</b>	450nm, 500nm, 550nm, 570nm, 600nm, 650nm
<b>Accuracy</b>	± 1.0% T
<b>Display</b>	320 x 240 pixel LCD with backlight and contrast adjustment
<b>User Interface</b>	On-screen prompts available in English, French, Spanish, German, Italian,Turkish and Mandarin (Chinese)
<b>Size (W x L x H) and weight</b>	150 x 250 x 70mm, 975g
<b>IP Rating</b>	IP67
<b>Power Supply</b>	3 x 1.5v 'AA' batteries (typically 40 hours), mains power delivered by USB port
<b>Connectivity</b>	Bluetooth SMART (4.0) profile and USB for data download
<b>User Defined Methods</b>	Up to 30 additional methods
<b>Memory Capacity</b>	Up to 500 data sets. Each data set includes date, time, Sample ID, Operator ID,method number, method name, result, units
<b>Test Cuvettes</b>	Automatic centering for cylindrical cuvettes from 13 – 20mm OD

**TERMS & CONDITION**

Delivery : At Kariavattom Campus  
Rate : Inclusive of tax  
Payment : by demand draft or Cheque

Interested parties may submit their quotations on or before 4pm of 23<sup>rd</sup> October 2017 to the following address:

**Co-ordinator**  
**International and Inter University Centre for Natural Resources Management**  
**University of Kerala**  
**Kariavattom campus**  
**Trivandrum 695 581**