



**INDIRA GANDHI CENTRE FOR HUMAN ECOLOGY, ENVIRONMENTAL AND
POPULATION STUDIES, UNIVERSITY OF RAJASTHAN, JAIPUR**

Phone No. 0141-2700925

No.IGC/2021/2142

Dated: 05/03/21

Notice Inviting Quotations

Sealed quotation with terms and conditions are invited for the purchase of items (from reputed companies/MNC) as mentioned below in Indira Gandhi Centre for HEEPS, University of Rajasthan, Jaipur

S.No.	Description	Quantity
01	<p>Ion/pH Meter with Selective Electrodes - Chloride, Fluoride, Nitrate</p> <ul style="list-style-type: none">• Ion concentration mode directly displays readings in ppm, ppt, or any other units• Calibrate up to 2 points for pH using USA or NIST buffer sets; Up to 5 points for ion concentration measurement• Auto-buffer recognition eliminates calibration mistakes and ensures calibration accuracy• Automatic temperature compensation• Meters automatically calculate and display electrode slope• Automatic message prompts help you easy to operate meter• Expanded memory stores and recalls up to 99 data sets• USB Communication interface can be sent data to computer• pH Range - -2.000 to 16.000 pH + °C• pH Accuracy - 0.002 pH• ORP Range - 0 to +1999.9mV• ORP Accuracy - ±0.2 mV• Ion Concentration Range - 0 to 19999 ppm• Ion Concentration Accuracy - ± 0.5% F.S (Monovalent), +1% FS (Divalent)• Temperature Range & Accuracy - 0.0 to 100.0°C, & ± 0.3°C,• pH Calibration Points 2 points, NIST - (pH 4.00 / 6.86 / 9.18) or USA (pH 4.01 / 7.00 / 10.01• Ion Calibration Points 2 to 5 points - (10- 2/10- 3/10- 4/10- 5/10- 6/mol/L)• Temperature Compensation - 0 to 100°C, Manual or Automatic• Built-in Ion mode - Na, Ag, K, NH , CL, F, Ca, NO₃, Pb, I, Cu, Br, CN, 3• Memory & Output - 99 data sets with date/time stamping, USB• Power supply - DC 9V, using AC adapters, 220VAC,50Hz• Ion Selective Electrodes- Bromide, Chloride, Fluoride, Nitrate• pH combined electrode• Fast Response of Results• Reseller should enclosed latest Authorized distributor letter in tender document in favour of University of Rajasthan, Jaipur• Bidder should enclosed user list detail in Rajasthan for the same kind of products• Financial bid should be in separate envelop• One year onsite warranty• Demonstration must be arranged from bidder cost• Complete accessories to run the machine.	01

UBN - URA 2021 GSOB 000106

Firms are requested to give details of the specification, delivery, and availability. Quotations should reach the office of the Director on or before **March 12, 2021 (4:30 p.m.)**. Quotation will be opened on **March 15, 2021 at 1:30 PM**. Total **Approximate Amount Rs.1,98,000/- including all taxes (Rs. One Lac Ninety Eight Thousand only)**.

Terms and Conditions:

1. Quotations received after due date will not be considered in any case.
2. Please mention the rate for C.IF/F.O.R. Jaipur inclusive of all charges and taxes

**DIRECTOR
DIRECTOR**

Indira Gandhi Centre for
HEEPS, U.O.R., JAIPUR