## INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES UNIVERSITY OF KARACHI KARACHI-75270

## TENDER NOTICE NO. ICCBS/WPS -210114

Sealed tenders are invited from the sales tax registered with Sindh Revenue Board and income tax registered suppliers for the purchase of *Water Purification System* for the Center.

The tender documents can be collected from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., from the date of notification of this advertisement on the websites, on payment of Rs. 300/- (non-refundable), in shape of a pay order (Demand Draft by the out of Karachi suppliers), in favor of the Director, or downloaded from the websites <a href="https://www.pprasindh.gov.pk">www.pprasindh.gov.pk</a>. The last date of issuing tender is 20/01/2014. The tenders can be submitted with 2% of the bid value as earnest money in shape of a pay order in favor of the Director of the Center, latest by 2.30 p.m. on 21/01/2014. The tenders will be opened in Meeting Room of the Center at 3.00 p.m. on the same day in presence of the bidders or their representatives. The Procuring Agency may reject all or any bid subject to the relevant provision of SPPRules.

DIRECTOR

## WATER PURIFICATION SYSTEM (SPECIFICATION)

S. No.	DESCRIPTIONS	QTY.	ESTIMATED COST
1.	<ul> <li>SHOULD BE ABLE TO PRODUCE ULTRAPURE TYPE 1, MOLECULAR BIOLOGY GRADE WATER</li> <li>FEED WATER NATURE: POTABLE TAP WATER</li> <li>PRODUCT WATER VOLUME: 60 L/DAY</li> <li>FLOW RATE: 3 L/h</li> <li>CONTAMINANT REJECTION, MICROBIOLOGICAL (%): ≥99</li> <li>PRODUCT WATER TOC, ppb: &lt; 5</li> <li>NOMINAL PERMEATE FLOW, L/h: 2.4</li> <li>CONDUCTIVITY, µS/cm: 0.056</li> <li>MICRO ORGANISM, cfu/mL: &lt; 1</li> <li>FLOW RATE, L/min: &gt; 0.5</li> <li>RESISTIVITY: 18.2 MΩ.cm @25°C</li> </ul>	01 System	Rs. 850,000.00