

(राष्ट्रीय पशु जैव प्रोद्योगिकी संस्थान)
National Institute of Animal Biotechnology

Corrigendum -- Change of Opening Date & Specifications

Please refer NIAB Tender Details as follows.

Tender ID : 2019_DBTEC_585002_1

Tender Reference Number : NIAB/SP/2020-21/28

Tender Title : GALVANOSTAT/POTENTIOSTAT

The following changes may please be noted before submission of bids with respect to the tender details mentioned above.

In place of old dates mentioned in Tender , please consider following dates.

Document Download End Date :- in place of Existing old date --- Read As :- 24/10/2020

Bid Submission End date : in place of Existing old date --- Read As :- 24/10/2020

Bid Opening Date in place of Existing old date --- Read As :- 26/10/2020

Revised /New changes in specifications

Specification in place of Existing old specifications --- **Read As** : -- Annexure -1 (as attached below) The specification mentioned below should be treated as revised specification with and bid must be submitted accordingly with revised quantity

Rest of the tender conditions remains same.

Manager (S&P)
NIAB-Hyderabad
Date:- 29/09/2020

Annexure -1

Sl No.	Old Specifications:	New Specifications:
1.	Applied Voltage: ± 5 Volts or More, Compliance voltage: ± 10 Volts or More, Current range pA to mA range. Max Current: 10mA	Same as original
2.	Cyclic Voltammetry, Linear Sweep Voltammetry, Differential Pulse Voltammetry Square Wave Voltammetry Normal Pulse Voltammetry, AC Voltammetry, Stripping Voltammetry	Same as original
3.	Chronoamperometry, Pulsed Amperometric Detection, Multiple Pulse Amperometry, Fast amperometry Chronopotentiometry, Open Circuit Potentiometry, Multistep Amperometry, Multistep Potentiometry	Same as original
4.	Mixed Mode, Corrosion Test, Tafel Plot, Impedance spectroscopy	Same as original
5.	Current Resolution: fA Range, Impedance Frequency Range: 10 μ Hz-1 MHz, Power Supply: USB Powered & Battery Operated, Auxiliary port	Same as original
6.	Other mandatory required items like UPS, Stabilizer, PC ,	Same as original

	fixed warranty (if any) One Year Warranty	Same as original
7.	After Sale, Service should be available promptly & Locally in Hyderabad	Same as original
8.		System should have inbuilt or optional feature which can capable to measure up to multiple working electrodes array (up to 16 Channel) with shared counter & reference electrodes and having multi cell setup.
9.		System should have inbuilt capability or addon module which can provide positive feedback to compensate for the Ohmic Drop between Reference Electrode & the outside of the double layer of the electrochemical cell.
10.		System should have inbuilt capability or addon module to control Bi Potentiostat. Temperature sensor (up to 120 Deg C), SPE Flow Cell.
11.		Optional Accessories: 1. Screen printed Electrode with Connector & Sensor cable 2. Electrode Stand with extra one set Crocodile Clip 3. Ag/AgCl Reference Electrode