

**BOSE INSTITUTE**  
**Centenary Building,**  
**P-1/12, CIT Scheme – VII M, Kankurgachi,**  
**Kolkata – 700 054 (INDIA)**

**Minutes of the Pre-bid Conference** held on 04.3.2020 at 1.00 p.m. in the Seminar room of the Department of Biochemistry at centenary building of the Institute regarding Tender Notice No. BI-K/E-TEND/32/2019-20 with tender id : 2020\_BIK\_548280\_1 for procurement of (i) Water (Type 1 & Type 2) Purification System (ii) Fluorimeter (iii) True Double beam UV-VIS Spectrophotometer (iv) HPLC with UV Visible Detector

**Members present :**

1. Dr. Jayanta Mukhopadhyay
2. Dr. Anirban Bhunia
3. Dr. Abhrajyoti Ghosh
4. Dr. Smarajit Polley

**Bidders present ::**

<b>Bidders Name</b>	<b>Item in the tender they represent</b>
Specialise Instruments Mkt. Co.	True Double Beam UV-Visible Spectrophotometer and Fluorimeter
Thermo Fisher Scientific India Pvt. Ltd.	Water (Type1 and Type 2) Purification System and Analytical cum Semipreparative HPLC with UV Visible Detector
Symbio Scientific Pvt. Ltd.	Water (Type1 and Type 2) Purification System
Bioapps	True Double Beam UV-Visible Spectrophotometer
Spinco Biotech Pvt. Ltd.	Analytical cum Semipreparative HPLC with UV Visible Detector
Waters (India) Pvt. Ltd.	Analytical cum Semipreparative HPLC with UV Visible Detector
Merck Life Sciences Pvt. Ltd.	Water (Type1 and Type 2) Purification System
Analytical Instruments Sales & Service Pvt. Ltd. (AISSPL)	Fluorimeter

**Resolution on the tender specifications based on Prebid discussion held with the prospective bidders**

<b><i>Analytical cum Semipreparative HPLC with UV Visible Detector</i></b>		
	<b>Original Specification</b>	<b>Amended Specification</b>
	Pressure operating range: 5000 Psi or more	Pressure operating range: 6000 psi or more
	Pump Delay Volume: $\leq 1250 \mu\text{L}$	Pump delay volume: 500 $\mu\text{L}$ or less.
	Light Source : Deuterium Lamp/Xenon Flash Lamp	Light source: Deuterium or Xenon or tungsten
	Lamp life: at least 2000 hours, may be met with multiple lamps	Lamp life: Min 2000 hours for each lamp
		Ten (10) or more installation of similar or higher model should be in Eastern India.
<b><i>Fluorimeter</i></b>		
	Cell holder with Peltier thermostat (Temp. range: $-20^{\circ}\text{C}$ or lower to $105^{\circ}\text{C}$ , with temp. ramp of $0.1 \sim 20^{\circ}\text{C}/\text{min}$ ) with appropriate water circulator.	Cell holder with Peltier thermostat (Temp. range: $-10^{\circ}\text{C}$ or lower to $105^{\circ}\text{C}$ or higher, with temp. ramp of $0.1 \sim 20^{\circ}\text{C}/\text{min}$ ) with appropriate water circulator

Registrar (Officiating)