## BOSE INSTITUTE KOLKATA

Tender No.	:	BI/Bio-phy/ 2015-16/02		
Tender date	:	09.06.2015		
Type of Tender	:	Open		

Tender Title	:	-80°C Deep Freezer	
Specification	:	Туре	:Vertical
Specification		Temp. Range	: - 50deg C to -86 deg C
		Volume	: 815 litrs or more; 600 nos. 2 inch capacity boxes
		Control	: Microprocessor controlled with high performance energy saving mode with one board data logger That allows for 3G date storage.
		Refrigeration system	: Air cooled, CFC free refrigeration system with 2 Nos. 1 HP Compressors.
		Display	: Eye level, Digital Touch Screen Input and LCD Display.
		Electrical system	: Automatic low voltage surge protection with voltage Buck/boost.
	Interior		: Stainless steel with rounded corners for easy Cleaning.
		Exterior cabinet constructi	ion: Door gasket must provide 7 independent Insulation zones along with 4 points of contact to Ensure sample security.
		Insulation	: 1 inch vacuum panel insulation with eco-friendly Water blown foam.
		Monitoring	: Facility for Remote alarm with audible signal, Sensaphone Telephone Dialing system.
		Health Monitoring System	: Controlled monitoring system to know all controls & system status.
		Door lock & Security key l	ock : Pad lock and set point security option, facility Of key card access.
		Data outputs	: 15 years of temperature.
		Compressor warranty	: 5 Years.
		Main Instruments warrant	
		Power requirements	: 230 V, 50 Hz, single phase.
		Accessories	: CO2 back up system should included.
		Warranty	: 2 years
Quantity	:	01 No.	

Last date & time for submission	:	26/06/2015 at 1.00 P.M.
Date & time for opening of bids		26/06/2015 at 2.30 P.M.
Submission of Tender (Address)	:	Department of Biophysics
Venue of bid opening		Department of Biophysics Seminar Room

For any query the interested bidders may contact	:	033 2569 3218
(Dept./Section/Div./Unit)		

General Terms & Conditions ::						
Warranty	:	Two year				
Payment terms	:	Payment will be made after complete delivery of the instrument in good condition and satisfactorily installation				
Delivery schedule	:	Within 6 weeks from date of order & if any defect of the supplied item is found, it should be replaced immediately from your side.				
Bid security (earnest money deposit), if applicable	:	N.A				
Submission of Performance Bank Guarantee (PBG), if applicable		N.A				
Any other information (if applicable)	:	033 2569 3218				
<u>Name of the instrument</u> and <u>submission of tender</u> should be mentioned on the envelope positively.						
Director, Bose Institute reserves the right to accept or reject any or all tenders either in part or in full. The reasons for rejecting the tender of a prospective bidder will be disclosed only when enquiries are made.						

Sr. Prof. & Incharge, Registrar's Office