

TECHNICAL VERIFICATION REPORT (03 PAGES)

Purchase of Scientific Equipment Vide Sealed Open Global Tender Call Notice No.: IV-225-S&P/2015-16/2141/SOGT/SE/ILS dated 05.10.2015 & Corrigendum No.: IV-225-S&P/2015-16/2307/SOGT/SE/ILS dated 19.10.2015

Items Sl. No.: 01 (One) : Inverted Research Fluorescence Microscope with cooled CCD Camera along with Image Processing Workstation

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s DSS Imagetech Pvt. Ltd., Kolkata	M/s Olympus Corporation, Tokyo, Japan	IX83 with XMID	Qualified conditionally	All software key as mentioned in the quote should be provided at no extra cost
2.	M/s Carl Zeiss India (Bangalore) Pvt. Ltd., Kolkata	M/s Carl Zeiss Microscopy GmbH, Germany	Axio OBSERVER Z.1 with Axiocam503	Qualified	
3.	M/s Leica Microsystems (A division of DHR Holding India Pvt. Ltd.), Kolkata	Leica Microsysteme Vertrieb GmbH- DSS, Germany	Leica DMI8, Leica DFC7000T	Qualified Conditionally	All the software keys as published should have been included in the main quote. Cat No.11640866, 11640870 Final price for comparison must include above two items

Items Sl. No.: 02 (Two) : Airflow Biological Safety Cabinet

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s ACMAS Technologies Pvt. Ltd., Sonipat, Haryana	Own make	Make: Weiber, Model: ACM-2200B	Disqualified	1. HEPA filters missing 2. Operational details of UV light missing 3. No mention about internal electrical outlet
2.	M/s Suravi Instrumentation Pvt. Ltd., Kolkata	M/s Thermo Electron LED GmbH, Germany	Thermo Heraeus, Germany: Model: MSC Advantage 1.2	Qualified	
3.	M/s Bio-technika Bhubaneswar	M/s Nuair Inc., USA	NU-430-400E Alternatively: NU-540-400S	Disqualified Qualified	1. No internal electrical outlet 2. Operational details of UV light missing
4.	M/s Labard InstruChem Pvt. Ltd., Kolkata	Own make	LI-DSB-S8	Cancelled	Due to non-receipt of tender fee with technical bid

Items Sl. No.: 03 (Three) : Cell Culture CO₂ Incubator

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Interlab Instruments & Equipments Kolkata	M/s Thermo Fisher Scientific (Asheville) LLC., USA	Forma, USA, Model: 'Steri Cycle 371'	Disqualified	Temperature range not matching
2.	M/s ACMAS Technologies Pvt. Ltd., Sonipat, Haryana	Own make	Make: Weiber, Model: ACM-22062-A	Disqualified	1. The brochure submitted by the bidder is not correct as most of the points mentioned in the brochure are copy pasted from the published specification 2. The specification mentioned in the brochure (as supplied with the tender) does not match with the specifications as mentioned in the site (internet) of the company
3.	M/s Bio-technika Bhubaneswar	M/s Nuair Inc., USA	NU-5820E	Qualified conditionally	No mention about CO ₂ pressure regulator in the quote, should be clarified
4.	M/s Eppendorf India Ltd., Kolkata	Eppendorf AG, Germany	Galaxy 170R CO ₂ incubator with high temp disinfection	Disqualified	Temperature range not matching
5.	M/s Suravi Instrumentation Pvt. Ltd., Kolkata	M/s Thermo Electron LED GmbH, Germany	Model: Heraeus brand HERAcell 150i	Qualified	

Items Sl. No.: 04 (Four) : High Speed Table Top Refrigerated Centrifuge

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Labard Instruchem Pvt. Ltd., Kolkata	Own make	Model: CI-CEN-R	Cancelled	Due to non-receipt of tender fee with technical bid
2.	M/s Interlab Instruments & Equipments Kolkata	M/s Thermo Fisher Scientific (Asheville) LLC., USA	Model; Sorval Staratos of Sorval, USA	Qualified conditionally	Optional items No.8 & 9 are to be included during final price calculation as item no. 8 & 9 are in the main published specification.
3.	M/s Suravi Instrumentation Pvt. Ltd., Kolkata	M/s Thermo Electron LED GmbH, Germany	Model: Biofuge Stratos of Thermo Heraeus	Qualified conditionally	Optional items No.8 & 9 are to be included during final price calculation as item no. 8 & 9 are in the main published specification.

Items Sl. No.: 05 (Five) : Electrophoresis Bio-Analyzer

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Chromatography World Mumbai	M/s Shimadzu (Asia Pacific) Pte. Ltd., Singapore	MCE-202 Microchip Electrophoresis System for DNA/RNA analysis	Disqualified	1. Not upgradeable for flow cytometry
2.	M/s Pattanaik Scientific Supply Syndicate, Bhubaneswar	Agilent Technologies Pvt. Ltd., New Delhi	Model: G2938C-Agilent 2100 Bioanaly-zer, G2947CA Electrophoresis set with HP laptop	Qualified	

Items Sl. No.: 06 (Six) : Veterinary Hematology Analyzer

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Lab Solutions, Laxmisagar, Bhubaneswar	M/s BOULE MEDICAL, Sweden	Model: EXIGO-EOS	Disqualified	Not complied on point no.12 (as per the specification)
2.	M/s Inkarp Instruments Pvt. Ltd., Hyderabad	M/s PROCAN ELECTRONICS INC., China	Model: PE-6800 VET	Qualified	

Items Sl. No.: 07 (Seven) : X-Ray Irradiator for small Animal & Cell/ Tissues

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Inkarp Instruments Pvt. Ltd., Hyderabad	PXI Precision X-Ray Inc., USA	PXI Precision X-ray's X-Rad 225XL	Conditional Qualified	1. Beam filter (for 1.2gy/min or lower) as complied (as per our specification, point no.8 & 19) is missing from the quote. Should be clarified & included 2. Certificate as mentioned in point no.21 & 22 is missing
2.	M/s WBM Health Science Pvt. Ltd., New Delhi	M/s Rad Source Technologies Inc., USA	Make: Rad Source, Model: RS 2000	Qualified conditionally	Item no.11 & 12 are to be included before final price calculation

Items Sl. No.: 08 (Eight) : Individually Ventilated Caging System (IVC)

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Samitek Instruments, New Delhi	M/s Tecniplast S.p.A., Italy	Cat. Nos.: LN108FESU, ACSCVF70M11RBL, BOXUNSFUK, ACBOX21M20	Qualified	
2.	M/s Citizen Industries Ahmedabad	Own Make	Ventilator Model:V3-A Rack Model:CRB-96-DS IVC cage assembly – Type B in polysulfone construction	Qualified	

Items Sl. No.: 09 (Nine) : Table Top Centrifuge (Refrigerated)

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Suravi Instrumentation Pvt. Ltd., Kolkata	M/s Thermo Electron LED GmbH, Germany	Model: Mega-fuge 16R of Thermo Heraeus	Qualified conditionally	The vendor should agree to supply the rotor TX-400 & its respective accessories instead of the quoted rotor TX-200 & its accessories at no extra cost. Otherwise, the comparison of price must be in addition of TX-400 & its accessories, if quoted optionally.
2.	M/s Eppendorf India Ltd., Kolkata	Eppendorf AG, Germany	Model: 5810R, W/O Rotor Refrigerated with accessories	Qualified conditionally	The vendor should agree to supply adapter number 5810 763.002 instead of the quoted adapter numbered 5810 758.009 at no extra cost
3.	M/s Beckman Coulter India Pvt. Ltd., Kolkata	M/s Beckman Coulter Intl., S.A., Switzerland	Model: Allegra X-30R with rotors and accessories	Disqualified	Fixed angle rotor quoted have less rpm (11000) and rcf (13682g) instead of 12000 rpm and 20000g
4.	M/s Labard Instruchem Pvt. Ltd., Kolkata	Own make		Cancelled	Due to non-receipt of tender fee with technical bid

Items Sl. No.: 10 (Ten) : Digital Dual Chamber Unstirred Water Bath

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Interlab Instruments & Equipments Kolkata	M/s Thermo Fisher Scientific (Asheville) LLC., USA	Model: GP15D Cat. No.TSGP15D	Qualified	
2.	M/s Mohapatra Scientific Supply Syndicate, Bhubaneswar	M/s Grant (Cambridge) Instruments Ltd., England	Model: SAPD	Qualified	
3.	M/s Labard Instruchem Pvt. Ltd., Kolkata	Own make		Cancelled	Due to non-receipt of tender fee with technical bid

Items Sl. No.: 11 (Eleven) : Micro Volume Spectrophotometer

Sl. No.	Name of the Firm	Principal Name	Make/ Model	Qualified/ Disqualified	Reason of Disqualification
1.	M/s Marsap Services Pvt. Ltd., Bangalore	M/s Biochrom Ltd., UK	Bio Drop Duo PC+ Biodrop 125, Part: 80-3006-60-125	Rejected	Due to price declaration in the technical bid
2.	M/s Eppendorf India Ltd., Kolkata	Eppendorf AG, Germany	Model: Biospectrometer Kinetic, Part: 6136000.002	Disqualified	1. Minimum sample size is not 0.5µl. It is ≥ 1.5µl 2. Do not have both pedestal and cuvette based system
3.	M/s Biotechnika, Bhubaneswar	M/s Thermo Electron Scientific Instrument LLC, USA	Model: Nanodrop 2000C Part: ND-2000C-IND	Qualified	
4.	M/s Integra Biotek Bhubaneswar	M/s Bibby Scientific (Jenway), UK	Model: GY-83070-02 Mktd. by Cole parmer	Qualified	