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Proceedings of the Standing Purchase Committee Meeting (SPC-II) held on 29.08.2016 at 13.30hrs. in the Meeting Hall of the Institute towards purchase of scientific equipments on Proprietary basis, Computer, Workstation computer & peripherals and additional accessories/ spares of the existing scientific equipments

Members Present:

1. Prof. A.K.Sahoo, (Retd. Scientist, CIFA) - Chairman
2. Dr. J.Dandapat, UU - Member
3. Dr. S.K. Das, ILS, Bhubaneswar - Member
4. Dr. S.Devadas, ILS, Bhubaneswar - Member
5. Mr. R.K.Behera (FAO), ILS, Bhubaneswar - Member
6. Mr. B.P. Samal (SPO), ILS, Bhubaneswar - Member Secretary

The Committee after verification of all documents like quotations received, Indents, Proprietary Certificates placed in the file etc., recommends purchase of the following Scientific Equipments on Proprietary Basis based on the Proprietary Certificates submitted by the indenting scientists duly approved by the Director, ILS.

A. Ref.: Approval at Pg. No.1-3/N on dated 22.07.2016, 4/N on 16.08.2016, at Pg. No.5-6/N dated 24.08.2016 & at 7/Non 29.08.2016 of File No.IV-242-S&P/2016-17

Principal	Indian Agent	Quotation/ Proforma No. & Date
M/s Lonza Cologne GmbH, Germany Nattermannallee 1 50829 Cologne, Germany Fax: +49(0)-221-99199 499 e-mail: Scientific.Support.EU@lonza.com info.cologne@lonza.com	Lonza India Pvt. Ltd, 2 nd Floor, Corpora Building, LBS Marg, Bhandup (West) Mumbai - 400 078 , e-mail: munish.ahuja@lonza.com contact.india@lonza.com Fax : +91 40 4342 4050	No. LIPL/PI/LBS/003/2016 Dated : 24.08.2016 forwarded by Lonza, Mumbai vide email dated 24.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ 1823 /ILS dated 08.08.2016
Payment:	Immediately within 15 working days on receipt of the Equipment demanded by the firm. However, it may be changed to after installation	
Warranty:	One year warranty from the date of installation. But order may be placed after confirmation of warranty for 2 years. Also free AMC for 3 rd year as discussed in the meeting may be requested (not mandatory) since we required 2 units and purchased 1 unit already	
Validity:	up to 31.12.2016	
Country of Origin:	Germany	
Port of Shipment:	Cologne (CGN)	
Installation:	Free of cost	
Delivery:	60-90 days	
Penalty Clause:	Agreed	
Submission of Service Manual	Agreed	
Any other condition:	Order to be placed with Lonza Sales Ltd., Muenchensteinerstrasse 38, CH-4002 Basel, Switzerland but material will be shipped by M/s Lonza Cologne GmbH, Germany Nattermannallee 1, 50829 Cologne, Germany	

ITEM DETAILS:

Sl. No.	Item(s)	Model/ Part / Cat./Product No.	Quantity	Total Price (USD)
M/s Lonza Cologne GmbH, Germany make 4D- Nucleofector Contains:				
1	4D- Nucleofector™ Core Unit, FL1	AAF-1002B	02	13,000.00
2	4D- Nucleofector™ X Unit, FL1	AAF-1002X	02	18,000.00
3	Plug IEC C13	KAA-011N	02	0.00
4	P3 Primary Cell 4D X Kit L (12RCT	V4XP-3012	02	390.00
Estimated Packing, Handling, Forwarding, Air-Freight & Insurance Value:				31,390.00
Total CIF/CIP Value Kolkata*:				USD 32,390.00

N.B: The above device will come with PC editor intuitive Software & Nucleocuvette vessel and strip stand: each 2

*Total value may be calculated with insurance up to ILS, Bhubaneswar
Indenter: Dr. V.A.Nagraj - 1 unit (indent 17.05.2016 & prop on 14.07.2016 ; to be purchased from his project " malaria parasite.....targets") & Dr. P.Prasad- 1 unit (indent7 prop on 30.06.2016)

As the original bid has not received yet decessino has taken on the email quote. But, order may be placed after receipt of the original quote

Principal	Indian Agent	Quotation/ Proforma No. & Date
Ibidi GmbH Am Klopferspitz 19, 82152 Planegg / Martinsried, Germany Fax: +49 89 520 46 17-59 E-mail order@ibidi.de info@ibidi.de	M/s Genex India Bioscience Pvt. Ltd., No 5A/3, sai Abimanasa, Murphy Doss Road, Dr. Seethapathy Nagar, Velachery, Chennai- 600 042 Email: info@genexindia.net	No. GX/ILS/IBIDI/004/16-17 Dated 26.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ 1980 /ILS dated 25.08.2016

Payment:	Within 15 working days after receipt & installation of the Equipment
Warranty:	One year from the date of installation
Validity:	31.12.2016.
Country of Origin:	Germany
Port of Shipment:	Planegg/Martinsried
Installation:	Free of cost
Delivery:	60days
Penalty Clause/ Service manual	Agreed

ITEM DETAILS:

Sl.	Cat No.	Description	Qty.	Price (EURO)
Accessories:				
Purchase of Heating system and Gas chamber accessories for the Olympus IX83 inverted Motorised microscope to perform life cell imaging				
1	11920	ibidi Gas incubation system for CO2 contains IBIDI CO2 Gas mixer & Humidifying Column		
2	10918	ibidi heating system, universal fit, for 1 chamber, ibidi temp. controller, heated plate in multiwell format for 1 chamber, heated lid, 1x heating insert	1	4,134.00
3	81156	µ-Dish 35mm, high ibi Treat, 60pcs/box, 1.5 polymer coverslip, tissue culture treated, sterilized	1	3,198.00
4	80426	µ-Slide 4 well, ibi treat, 15 pcs/box# 1.5 polymer coverslip, tissue culture treated, sterilized	1	FOC
			1	FOC
Total Ex-works Singapore Value:				7,332.00
Packing, handling & forwarding etc.				300.00
Total CIF/CIP Value Kolkata Airport with insurance up to ILS, Bhubaneswar:				300.00
Indenter: Dr. G.H.Syed ; Indent & Proprietary certificate dated 22.08.2015 to be purchased from his Welcome-DBT intermediate Fellowship grant no. VI-89-PJ/2015-16				EURO 7,932.00

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Handwritten signatures and dates: 29/8/16, 29/8/16, 29/8/16, 29/8/16, 29/8/16, 29/8/16.

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Principal M/s Life Technologies Holdings Pte. Ltd., 33 Marsiling Industrial Estate Road, 3 # 07-06, Singapore 739256	Indian Agent M/s Invitrogen BioServices India Pvt. Ltd., Omega Tower, Bengal Intelligent Park, 5th Floor, Plot Nos. A2, M2 & N2, Block - EP & GP, Sector - V, Salt Lake City Kolkata - 700 091. Fax: 033-6608 7318 Email: Biswajit.Das@lifetech.com	Quotation/ Proforma No. & Date No. 0211-IVGN-K/EVOS -ACCS/ILS/BD- EAST/2016 Dated : 21-02-2016 12/8/16 <i>van</i> Our Enquiry No. IV-242-S&P/2016-17/Prop/ Spare/1843 /ILS dated 09 08 2016
Payment:	Within 30 working days after receipt of the Equipment	
Warranty:	NA	
Validity:	up to 31.12.2016	
Country of Origin:	USA and/ or Singapore and/ or EEC	
Port of Shipment:	Singapore	
Installation:	Free of cost	
Delivery:	4-6 weeks	
Penalty Clause:	Agreed	
Any other condition:	Service manual will not be submitted by the supplier as per their global policy	

ITEM DETAILS:

Sl.	Cat No.	Description	Qty.	Total Price (USD)
Purchase of spares/additional accessories for our existing EVOS Applied Biosystems make EVOS® FL Color Imaging System				
1	AMEP4652	EVOS LED CUBE/RFP EACH	1	1,150.00
2	AMEP4656	EVOS LED CUBE/CYS EACH	1	1,495.00
			Ex-Works Value:	2,645.00
			Estimated Packing, forwarding, & inland freight charges:	Free
			Estimated Air-freight up to Kolkata & insurance up to ILS, Bhubaneswar:	Free
			Total Ex-works-cum-CIP Value Kolkata:	USD 2,645.00

Indenter: Dr.S.Chauhan ; indent dated 13-02-2016 **05/05/16** *van*

4)

Principal M/s. Bio-Rad Pacific Limited Unit 1101, 11/F, Berkshire House 25 Westlands Road, Quarry Bay, Hong Kong. Fax: 852-2789-1257	Indian Agent Bio-Rad Laboratories(India) Private Limited, "Sunidhi Apartment", 1st Floor, 120 Lenin Sarani, Kolkata - 700 013. Ph / Fax # (033) 2226-8564 / 65 Email: sales.india@bio-rad.com	Quotation/ Proforma No. & Date No. BRIK/LSG/ILS/107/07/16 Dated : 12.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ 1825/ILS dated 08.08.2016
Payment:	On sight draft basis	
Warranty:	One year warranty from the date of installation.	
Validity:	up to 31.12.2016	
Country of Origin:	USA	
Port of Shipment:	USA	
Installation:	Free of cost	
Delivery:	90 days	
Penalty Clause/ service manual :	Agreed	
Any other condition:	NA	

ITEM DETAILS:

Sl.	Item	Cat. No.	Qty.	Price in USD
1	iMark Microplate absorbance Reader, 100/240V includes 6 filters (415,450,490,595, 655 & 750nm)	168-1130	1	3,500.00
2	Table top Biolistic Gene Transfer System, PDS-1000 Biolistic System with related accy.			
	a. PDS -1000/HE system includes helium pressure regulator, solenoid, spacer rods, micro carrier lunch assembly, target shelf, 5 micro barrier holders, tubing, instructions	165-2257	1	33,845.00
	b. Voltage converter, Biolistic, 220-240V	165-2259	1	
	Electrophoresis System			
3	Mini Trans-blot ® Electrophoretic Transfer Cell	170-3930	1	690.00
4	Mini Trans-blot ® Electrophoretic Transfer Cell	170-3930	3	2,070.00
5	Mini Protean Tetra Gel System	165-8007	1	850.00
	Accessories:			
a	Mini-PROTEAN® comb, 15 well, 1.5mm, 40µl, 5/pack	165-3366	1	44.00
b	Mini-PROTEAN® comb, 10 well, 1.5mm, 66µl, 5/pack	165-3365	1	44.00
c	Power Pac Basic	164-5050	1	414.00
d	Mini Protean Trans-blot	170-3930	1	690.00
e	Mini Gel Holder	170-3931	2	200.00
f	Bio-Ice	170-3934	2	30.00
6	Wide Mini Sub cell GT 15x10 cm	170-4469	1	660.00
			Total Ex-Works Value:	43,037.00
			Add: Handling & Forwarding charges:	200.00
			Net FCA USA/ Hong Kong:	43,237.00
			Add: Air-Freight up to Kolkata & Insurance Charges up to ILS, Bhubaneswar:	300.00
			Total CIF Kolkata Airport with insurance up to ILS, Bhubaneswar:	43,537.00

Indenter/ Indent date: Dr. S.Chauhan (items at 1/ indent - 25.04.2016 & prop. on 30.04.2016), Dr. N.Dey (items at 2/ Prop on 05.05.2016, indent on 08.08.2016 & items 5&6/ indent & prop on 30.06.2016), Dr. P.Prasad (item sl 3/ indent & prop on 04.07.2016) & Dr. R.Dash (item 4; indent & prop on 22.07.2016)

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Principal: M/s Eppendorf AG, Barkhausenweg 1, 22231, Hamburg, Germany. Fax: 40 53801-862	Indian Agent: M/s. Eppendorf India Limited 1C & 2C Kaberi Abasan, 9, Selimpur Road, Kolkata - 700 031, Fax: 033-2429 2214 Email: info@eppendorf.co.in	Quotation/ Proforma No. & Date No. 4609390 Dated 17.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ 1824 /ILS dated 08.08.2016 and through email dated 16.08.2016
Payment:	By Sight draft	
Warranty:	One year warranty from the date of installation	
Validity:	31.12.2016	
Country of Origin:	Germany	
Port of Shipment:	Hamburg	
Installation:	Free of cost	
Delivery:	4-6 weeks	
Penalty Clause/Service manual:	Agreed	

ITEM DETAILS:

Sl.No.	Items	Model/Part No.	Quantity	Total Price in EURO
1.	PCR (Master Cycler Pro S+ control panel, 230V)			
2	Thermo Mixture C, basic device W/O Thermoblock, 220-240V with following accessories	6325 000.510	1	6,757.00
a	Smart Block 0.5ml, thermoblock for 24 tubes 0.5ml	5382 000.015	2	9,132.00
b	Smart Block 1.5ml, thermoblock for 24 tubes 1.5ml	5361 000.031	1	
c	Smart Block 2.0ml, thermoblock for 24 tubes 2.0 ml	5360 000.038	2	
d	Smart Block PCR 96, thermoblock for PCR plates 96, incl. lid	5362 000.035	1	
e	Smart Block Plates, thermoblock for plates & deepwell plates incl.lid	5306 000.006	1	
f	Thermo Top with condense protect technology for ThermoMixer C, F1.5,FP, Thermostat C	5363 000.039	1	
3	Concentrator Plus, complete system with integrated diaphragm vacuum pump, connection, e.g for gel dryer without rotor, 230 V/50Hz with following accessories	5308 000.003	2	9,650.00
a	Rotor F-45-48-11, 48x1.5/2 ml	5305 000.703	1	
b	Rotor F-45-8-17, 8x15 ml	5490 030.001	1	
c	Rotor A-2-VC, 2x96x0.2 ml	5490 038.002	1	20,000.00
d	InjectMan(R) 4, Micromanipulator with Dynamic movement Control	5490 045.009	1	
a	Universal Stand for TransferMan(R) 4m/r and injectman(R) 4 micromanipulators	5192 000.019	1	20,000.00
b	Spacer for the usage of universal stand on stereo microscopes with extended dimensions	5192 325.007	1	
c	FemtoJet 4x, programmable microinjector with external pressure supply (not included)	5181 255.007	1	
d	Femtotip, sterile injection capillary, 0.5um inner & 1.0 um outer diameter, 20 pcs.	5253 000.017	1	
e	Femtotip II, Sterile injection capillary, 0.5um inner and 0.7 um outer diameter, 20 pcs.	5242 952.008	1	
f	Microloader, 2x96pcs	5242 957.000	1	
		5242 956.003	1	
Total discounted Ex-works Value:				Euro 45,539.00
Add: Packing & Forwarding Charges:				500.00
Net FCA/FOB, Hamburg German Airport:				46,039.00
Add: Airfreight up to Kolkata Airport:				400.00
Insurance Charges:				300.00
Total CIF/CIP Kolkata Airport insurance upto ILS, Bhubaneswar Value:				Euro 46,739.00

Indenter: Dr. P.Prasad (sl. 1 & 2 / indent & prop on 05.05.2016 & item 3/ indent & prop on 11.08.2016) & Dr. V.A.Nagraj for item 4 (indent on 29.06.2016 & prop on 16.08.2016)
Local supplies free of cost by Eppendorf:
For Concentrator Plus: Cold Trap ,part no. 350-1740E, qty. 1 & for Micromanipulation System: Metal base Plate, N2 Cylinder, N2 regulator & LCD Monitor- each 1

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Principal: M/s Thermo Fisher Scientific Oy, Ratastie 2, P.O.Box No. 100 FIN-01621 Vantaa, Finland Email: customerservice@thermofisher.com	Indian Agent: M/s Thermo Fisher Scientific India Pvt. Ltd., Macmet House, 6 th Floor, 10B O.C. Ganguly Sarani, Kolkata-700020, India Fax: 033-40003973 Rajatkumar.chatterjee@thermofisher.com	Quotation/ Proforma No. & Date No. 1261649 dated 16.08.2016 (FC quote) 1261649 A dated 16.08.2016 (INR quote) Our Enquiry No. IV-242-S&P/2016-17/Prop/ 1784 /ILS dated 05.08.2016
Payment:	By Sight draft for FC. After installation for INR quote	
Warranty:	12 months from Installation and 2 year extended from Thermo Fisher Scientific India Pvt. Ltd for FC quote/ from Labeast for INR quote	
Validity:	31.12.2016	
Country of Origin:	FINLAND	
Port of Shipment:	Any port in Finland	
Installation:	Free of cost	
Delivery:	8-10 weeks	
Penalty Clause/service manual:	Agreed	
Any other Terms	<ol style="list-style-type: none"> Order is to be placed with M/s Thermo Fisher Scientific, Finland in EURO or to M/s Labeast instruments, P-1/286, Kalyani, Dist. Nadia, West Bengal- 741235 in INR (see below). High sea sales agreement & CDEC required for INR order ET @ 2% of the total FOR value or actual which is lower will be extra, if required 	

ITEM DETAILS:

Sl.No.	Items	Model/Code No	Quantity	Total Price (in EURO)
1.	Thermo Scientific Microplate Spectrophotometer, Model: Multiscan GO with cuvette 100-240V, 50/60Hz, Accessories: Thermo Scientific µDrop plate	Part No. 51119300 N12391	01 01	9,484.00 1,639.00
Net Ex-Works USA Value:				11,123.00
Add: Packing, Handling & Forwarding charges:				150.00
Air freight up to Kolkata:				194.00
Insurance charges up to ILS, Bhubaneswar:				56.00
Net CIP Kolkata with insurance up to ILS, Bhubaneswar Value:				Euro 11,523.00

Suitable PC for SkanIt software & pair of quartz cuvette free supply
However, as the above bidder has given another option for placing orders with their authorized channel partner in total Rs. 9,19,540.00 with payment after successful installation, the committee recommends placing order in INR on High Sea Sale basis as the total landing value in comparison with EURO seems to be lower and to avoid sight draft payment in EURO. The committee recommends making payment within 15 days of successful installation of the equipment.
Indenter: Dr. P.Prasad (indent & prop. on 04.05.2016)

VAN 29/8/16


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Principal: Thermo Fisher Scientific (Hong Kong) Limited, Unit 01, 09-13 & 15-18 Level 13, Tower -1, Kowloon Commercial centre, no 51, Kwai Cheong road, Kwai Chung, Hong kong Email: ssales.hk@thermofisher.com	Indian Agent: M/s Thermo Fisher Scientific India Pvt. Ltd., Macmet House, 6 th Floor, 10-B O.C., Ganguly Sarani, Kolkata - 700 020, Fax: 033-4000 3773, 4013 3938, Email: subhrangshu.mallick@thermofisher.com	Quotation/Proforma No. & Date: No. NIL Dated: 12.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ Spare/1855 /ILS dated 10.08.2016
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Payment:	Advance payment against BG for FC/ Only after supply & installation for INR order
Warranty:	12 months from the date of installation
Validity:	Till 31.12.2016
Country of Origin:	Hong Kong
Port of Shipment:	Any Airport in Hong kong
Installation:	Free of cost
Delivery:	Within 70 days
Penalty Clause/Service manual:	Agreed
Any other Terms	Order is to be placed with Thermo Fisher Scientific (Hong Kong) Limited in USD in 2 separate orders for items 3,5,6 & 1,2,4,7,8 separately or to M/s Pankaj Trading Corporation, Rajmahal Building, Bhubaneswar- 751 009 in INR who is their authorised dealer (see below).

ITEM DETAILS:

Sl. No.	Items	Model/ Cat. No	Quantity	Total Price in Rs
1	Agarose & Acrylamide gel Electrophoresis (OWL products) from Thermo Fisher Scientific			
1	EasyCast B1 Mini Gel Electrophoresis Systems, 11x9cm	B1	01	47,670.00
2	EasyCast B1 Mini Gel Electrophoresis Systems, 14x12cm	B2	01	54,397.00
3	Rapid-load 25 tooth (2X) comb, 1.5mm, 2.5mm	B2-RL-25D	01	5,134.00
4	P8DS Complete System plus Caster	P8DS-1	01	96,677.00
5	Standard 12 tooth comb, 0.8mm	MP-12C	01	5,009.00
6	Gel Pouches; Pack of 100, 10x10	GP4-100	02	3,000.00
7	Compact power supply, 300V, 400mA	EC300XL2	01	58,447.00
8	Compact power supply 3000V, 400mA	EC3000XL2	01	1,27,863.00
Total Price:				3,98,197.00
Add: VAT@ 14.5%:				57,538.56
Grand Total FOR ILS Price:				Rs. 4,55,935.00

The above bidder has given another option for placing orders in USD 6,552.00 to Thermo Fisher Scientific (Hong Kong) Limited, Hong Kong, but the committee recommends placing order in INR with their authorized channel partner in total 4,55,935.00 with payment after successful installation as the total landing value in comparison with USD seems to be lower and to avoid advance payment in USD. The committee recommends making payment within 15 days of successful installation of the equipment.

Indenter: Dr. P.Prasad (indent 30.06.2016 & prop on 14.07.2016)

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Principal: Thermo Electron LED GmbH Robert-Bosch-Strasse 1, D-63505 Langenselbold, Germany Germany. Fax: +49 800 1112114 reinhard.knorr@thermofisher.com	Indian Agent: M/s Thermo Fisher Scientific India Pvt. Ltd., Macmet House, 6 th Floor, 10B O.C. Ganguly Sarani, Kolkata-700020, India 033-40133938 / Suravi Instrumentation Pvt. Ltd, 86B, Monoharpukur Road, Kolkata- 700029 Email: sipl@suravical.com	Quotation/Proforma No. & Date: No. 1287284 dated 26.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ Spare/1982 /ILS dated 25.08.2016
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Payment:	Sight draft basis
Warranty:	1 year
Validity:	31.12.2016
Country of Origin:	Germany
Port of Shipment:	Germany airport
Installation:	Free of cost
Delivery:	90 days
Penalty Clause/service Manual:	NA

ITEM DETAILS:

Sl. No.	Items	Model/ Code No	Quantity	Total Price (in USD)
A. Accessories for the Thermo Heraeus Brand "High Speed Table Top Refrigerated Centrifuge, Model: Biofuge Stratos"				
i)	4x180ml Swing Bucket Rotor	75003047	1pc.	587.00
ii)	Round Buckets (each)	75008172	4pcs.	900.00
iii)	Sealing Lids (each)	75008173	4 pcs.	88.00
iv)	Adapter for 180ml screw cap bottles	76003026	4pcs.	140.00
v)	Adapter for 50ml disposable Conical tube	75008183	4 pcs.	248.00
vi)	Adapter for 15ml disposable Conical tube	75008187	4 pcs.	260.00
B. Accessories for the Thermo Heraeus Brand Table Top Refrigerated Centrifuge, Model: Megafuge 16R"				
i)	Sealing caps for TX400 bucket, 4 pc./Pk	75003656	1 pk	342.00
ii)	Adapter 4x50ml Conical, 4 pc./Pk	75003683	4pcs.	389.00
Net Ex-Works USA Value:				2,594.00
Add: Packing & Forwarding, Air freight & Insurance charges up to Kolkata charges:				150.00
Net CIP Kolkata Value:				3,104.00

Indenter: A. Dr. V.Nagraj on 22.08.2016 B. Dr. G.H.Syed on 23.08.2016

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Principal M/s VWR Lab Products Pvt. Ltd., 139, BDA Industrial Subbarb, 6 th main, Tumkur Road, Peenya Post, Bengaluru-560058 Email: vwr_india@vwr.com		Indian Agent Integra Biotech, 848, Sudarshan Palace-II, Madhusudan Nagar, Unit-IV, bhubaneswar-751 001 Email: integra.biotech@gmail.com		Quotation/ Proforma No. & Date No. 6163428_010116-082 Dated 18.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/1780 /ILS dated 05.08.2016	
Payment:	Only after supply & installation / DDP Location against DSIR certificate/ order to be placed to Integra Biotech, bhubaneswar				
Warranty:	12 months from the date of installation				
Validity:	Till 31.12.2016				
Country of Origin/ Port of Shipment:	NA				
Installation:	Free of cost				
Delivery:	Within 90 days				
Penalty Clause/Service manual:	Agreed				
Indenter: Dr. D. Vasudevan					

ITEM DETAILS:

Sl. No.	Item	Model/ Cat. No.	Quantity	Total Price in Rs.
1	HEPA PCR WORK STATION			
	UV3 Sterilizing Workstation with HEPA filter	132-0437	01	6,05,000.00
				Total Price: 6,05,000.00
				Add customs duty @ 5.15%: 31,158.00
				Add: VAT @ 14.5%: 92,243.00
				Grand Total FOR ILS Price: Rs. 7,28,400.00

Indenter: Dr. S. Chauhan (indent & prop. on 30.05.2016)

Principal LI-COR Inc. USA (LI-COR Biosciences, Biotechnology Division of LI-COR Inc., USA), 4647 Superior Street, P.O. Box 4000 Lincoln, Nebraska 68504, USA Email: biotech@licor.com		Indian Agent M/s Inkarp Instruments Pvt. Ltd., 1-2-45/1, Street No.2, Kakateeya Nagar Colony, Hyderabad - 500 007, Fax: 040-27154686, E-mail: sales@inkarp.co.in, rajesh@inkarp.co.in salesh@inkarp.co.in		Quotation/ Proforma No. & Date No. INK/LICOR-00105R/RAJ/VSKP-2016-17 dated 18.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/1783 /ILS dated 05.08.2016	
Payment:	L/C				
Warranty:	12 months from Installation. Extended warranty extra USD 3,228.00, USD 4,304, USD5,380 & USD5,918.00 for 2nd/3rd/4th & 5th year respectively				
Validity:	31.12.2016				
Country of Origin:	USA				
Port of Shipment:	Not mentioned				
Installation:	Free of cost				
Delivery:	6-8 weeks from L/C				
Penalty Clause/Service manual:	Agreed				

ITEM DETAILS:

Sl	Item	Part. No.	Qty	Price in USD
<i>Purchase of Licor's OdysseyCLx (next Generation Odyssey)</i>				
1	Licor's OdysseyCLx (next Generation Odyssey). A direct detection of two color Infrared Imaging System			
2	Odyssey Blocking Buffer-500ml	9140-00	1	52,300.00
3	IR Dye 680RD Goat Anti-mouse-0.5mg	927-40000	1	200.00
5	IR Dye 680RD Goat Anti-rabbit-0.5m	926-68072	1	250.00
		926-68073	1	250.00
				Total Ex-Works Value: 53,000.00
				Add: Packing, Handling, Forwarding & export Documentation charges: 800.00
				Net FCA/FOB USA: 53,800.00
				Total CIF Kolkata Airport with insurance up to ILS, Bhubaneswar: 1200.00
				55,000.00

Indenter: Dr. P. Prasad (indent & prop. on 06.05.2016)

Principal M/s GE Healthcare Bio-Sciences Ltd., L12, Office Tower, Langham Place, 8, Argyle Street, Mangkok, Kowloon, Hong Kong Fax: 00852 2100 6338		Indian Agent M/s Wipro GE Healthcare, 3, Pretoria Street, 3rd Floor, Kolkata - 700 071, Fax: 033-4407 3774 Email: sohini.mukherjee@ge.com sanjoy.bandopadhyay@ge.com		Quotation/ Proforma No. & Date No. INE_SBI_ILS_CONS_ENQ-August Dated 22.08.2016 received through email on 22.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ Spare/1851 /ILS dated 10.08.2016	
Payment:	After receipt instead of advance payment asked				
Warranty:	Not mentioned as all these are consumable according to GE. Order may be placed after confirmation by PI & firm				
Validity:	90 days				
Country of Origin:	UK/ USA/ Sweden & Germany (not mentioned)				
Port of Shipment:	Hong Kong				
Installation:	Free of cost				
Delivery:	6-8 weeks				
Penalty Clause/Service manual:	NA				

ITEM DETAILS:

Sl	Cat.No.	Item(s)	Qty	Total in USD
Accessories for existing AKTA Pure M				
1	17-5167-01	Mono Q 10/100 GL	1	
2	17-5169-01	Mono S 10/100 GL	1	10,003.00
3	17-5154-01	HiTrap DEAE FF	1	11,926.00
4	17-5155-01	HiTrap CM FF	1	554.00
5	28-9893-33	HiLoad 16/600 Superdex 75 pg	1	593.00
6	28-9893-35	HiLoad 16/600 Superdex 200 pg	1	3,763.00
7	28-4110-07	HiTrap HIC Selection Kit	1	3,763.00
8	17-5193-01	HiTrap Phenyl FF (High Sub)	1	351.00
9	17-5159-01	HiTrap Q XL	1	570.00
10	17-5161-01	HiTrap SP XL	1	423.00
11	17-5255-01	HiTrap FF 5 X 5 ML	1	423.00
12	17-5172-01	Superose 6 10/300 GL	4	3,160.00
13	17-5131-02	GSTrap FF Columns 5x5 ML	1	2,778.00
14	19-7846-01	INNER END PIECE	4	7,620.00
			1	FOC
				Net FCA Price: 45,927.00
				Spl. Discount: 22,963.50
				Add, Air Freight Charges: 200.00
				Grand Total CIP Kolkata Price: USD 23,163.50

Insurance up to ILS Bhubaneswar may be asked and order may be placed after receipt of original quote. Indenter: Dr. D. Vasudevan (indent 16.05.2016)

Handwritten signatures and notes at the bottom of the page, including "Vasudevan" and "Dr. D. Vasudevan".

Principal M/s Olympus Corporation Shinjuku Monolith, 3-1 Nishi-Shinjuku 2-chome Shinjuku-ku, Tokyo 163-0914, Japan (Fax: (91)124-4999190		Indian Agent M/s. DSS Imagetech Pvt. Ltd., P-107, Lake Terrace, 1st Floor, Kolkata - 700029, Fax: 033-24660569, E-mail: kolkata@dssimage.com	Quotation/ Proforma No. & Date No. DSS/KOL/AM/8789/16 Dated 17.08.2016 received through email on 26.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ Spare/1981 /ILS dated 25.08.2016
Payment:	After receipt & installation		
Warranty:	One year from installation		
Validity:	31.12.2016		
Country of Origin:	Japan		
Port of Shipment:	Tokyo, Japan		
Installation:	Free of cost		
Delivery:	Two months		
Penalty Clause/ Service manual:	NA		

ITEM DETAILS

Sl	Cat.No.	Item(s)	Qty	Total in Jap. yen
Purchase of following Accessories for the existing Olympus IX83 inverted Motorised Microscope to allow life cell imaging				
1	IX3-ZDC2	IX3-ZDC2 Z DRIFTCOMPENSATOR	1	JPY 10,45,750.00
2	U-HGLGPS	130 watt High pressure Pre centered Mercury Lamp with a 2000 hrs life time BRIGHT AND UNIFORM ILLUMINATION	1	
3	U-LLGAD	Microscope adapter for liquid light guide. Corresponded to RoHS regulations	1	
4	U-LLG150	Liquid light guide fiber optics 1.5M for U-HGLGPS. Corresponded to RoHS regulation	1	
5	UPLFLN100X02	U PLAN SEMI APOCHROMAT OBJECTIVE 100X/1.3, WD 0.2	1	
Grand Total CIP Kolkata Price :				JPY 10,45,750.00

Insurance up to ILS Bhubaneswar may be asked and order may be placed after receipt of original quote.
 Indenter: Dr. G.H.Syed (indent 17.08.2016 from his Welcome-DBT intermediate Fellowship grant no. VI-89-PJ/2015-16)

13)
 The committee also recommends purchasing the following software as per indent & proprietary certificate dated 22.06.2016 approved by the Director in the indent on 23.06.2016 and in file on 22.07.2016 at USD 4,750.00
 Supplier: HKL Research ,Inc310 old Ivy Way, suite 301, Charlottesville, VA 22903, USA
 Quote: 20160609-1 dated 09.06.2016 submitted by Dr. D. vasudevan validity: up to 30.09.2016
 Item: Academic License for the HKL-2000 program package , Operating system: Linux, Item Code: ANPHKL2000F, Total value- USD 4,750.00
 Delivery: Electronically download,Payment: After delivery

Principal M/s Leica Mikrosysteme Vertrieb GmbH-DS Ernst Leitz StraÙe 17-37, D-35578, Wetzlar, Germany Fax: +49 6441 29 2212, +49 6441 2 4155 contact.india@leica-microsystems.com		Indian Agent M/s DHR Holding India Pvt. Ltd., Arcadia, 3 rd & 4 th Floor, Premise no.31, Dr. Ambedkar Sarani, Kolkata 700 046. Fax: 033-6637 6666, e-mail: contact.india@leica-microsystems.com Asutosh.sinha@leica-microsystems.com	Quotation/ Proforma No. & Date No. SD/AS/003 Dated : 17.08.2016 received through mail on 24.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/Spare/ 1842/ILS dated 09.08.2016
Payment:	By L/C		
Warranty:	12 months from the date of installation		
Validity:	up to 31.12.2016		
Country of Origin:	Not mentioned		
Port of Shipment:	Not mentioned		
Installation:	Free of cost		
Delivery:	6-8 weeks		
Penalty Clause/ Service manual:	NA		

Sl.	Item Description	Part No.	Qty.	Total in Euro
A. Spares for our existing Leica Fluorescent Stereo Microscope				
1	Filter Set ET YFP- M205FA/M165C, ET 500/20, ET535/30 nm & ET GFP1- M205FA/M165FC (10447406)	10447410	1	7,729.00
2	Filter Set ET mCherry- M205FA/M165FC	10450195	1	
3	LAS MultiStep	12730074	1	
4	LAS Multitime- Movie-Timelapse	12730075	1	
5	LAS Montage MultiFocus	12730070	1	
6	LAS Montage 3D Viewer(Requires Montage)	12730071	1	
7	LAS Interactive Measurement	12730072	1	
B. Spares for Confocal Microscope SP5				
8	Fiber for Ar-laser (2m) SP5/SP8	15000903000014	1	24,921.00
9	Fiber VIS 440-670 0.7/0.7	15002103000001	1	
10	Fiber Coupling Unit UV SP5	15000906000018	1	
11	Spectral Slider Pos. 2 SP5/SP8	15000906000003	1	
12	Fiber 405nm 400-410 0.7/FC 8° SP5/8	15000903000013	1	
13	Shutter SP5	15000904000093	1	
14	HeNeLaser594 Lasos LGK7512P	15000007000037	1	
15	PS HeNe 594nm Lasos SP2/SP5/SP8	15000007000030	1	
Total Ex-Works Value:				32,650.00
Total CIF Kolkata Airport with insurance up to ILS, Bhubaneswar:				450.00
Total CIF Kolkata Airport with insurance up to ILS, Bhubaneswar:				EURO 33,100.00

Indenter: A; Dr. R.Swain dated 05.05.2016 & B: Dr. N.Dey on 04.05.2016. order may be placed after receipt of the original tender.

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Principal: Tecniplast S.p.A Via I Maggio, 6, 21020 Buguggiate, Varese, Italy. (Fax: +39 0332 458315/ 459278) deboranisi@tecniplast.it bg.singh@tecniplast.it	Indian Agent: M/s Samitek Instruments, C-80, Lajpat Nagar-II, New Delhi- 110 024. Fax: 011-29819880, E-mail: sales@samitekstruments.com	Quotation/Proforma No. & Date No. SAM/SNP/325/16 Dated : 16.08.2016 Our Enquiry No. IV-242-S&P/2016-17/Prop/ 1856 /ILS dated 10.08.2016
Payment:	By L/C	
Warranty:	Three years warranty on Multilinking Racks, External Chillers and Artemia Hatchery and one year for rest products from the date of installation	
Validity:	up to 31.12.2016	
Country of Origin:	Italy	
Port of Shipment:	Genoa seaport	
Installation:	Free of cost	
Delivery:	8-10 weeks + 4-5 weeks transit time extra	
Penalty Clause/ Service manual:	Agreed	

ITEM DETAILS:

Sl.	Cat. No.	Description	Qty.	Total Price in EURO	
Multi Linking Racks ,Tanks & related accessories					
1	ZB3060WTS	ZebTec Multi-Linking Rack (6 standard rows, with sump tanks) drain left side Configuration: 60 tanks of 3, 5 liter or 30 tanks of 8 liters. 3,5 l and 8,0 l tanks can be configured with different combinations.	01	8,400.00	
2	ZB3060WTD	ZebTec Multi-Linking Rack (6 standard rows, with sump tanks) drain right side Configuration: 60 tanks of 3,5 liter or 30 tanks of 8 liters. 3,5 l and 8,0 l tanks can be configured with different combinations.	01	8,400.00	
3	ZB90WTD	Painted 316L SS Multilinking Zebrafish housing system nursery rack (6 rows) complete with reservoir, prefilter & double biofilter	01	10,100.00	
	ZB10AH012	Cone Shaped Artemia hatchery , complete with aerator & heater (total volume max 10Lt) standard UK Plug	02	1,650.00	
3	ZB30TK	ZebTEC 3.5 lit. Tank.			
4	ZB30LD	ZebTEC 3.5 lit. tank lid.	70	700.00	
5	ZB80TK	ZebTEC 8.0 ltr. tank body.	70	245.00	
6	ZB80LD	ZebTEC 8.0 ltr. tank lid.	40	792.00	
7	ZBUNSR	Silicone spring	40	288.00	
8	ZBUNSPPL	Plastic Siphon	150	435.00	
9	ZBUNBF	ZebTEC 3.5 and 8.0 lit tank adult baffle.	150	1,425.00	
10	ZB10BTE	External breeding tank (solid bottom)	150	345.00	
11	ZB11TK	Zebrafish tank Body, 1.1lt tanks	40	208.00	
12	ZB11LD	Lid for 1.1lt tank	90	612.00	
13	ZB11UNBF	Baffles for adult Fish	90	252.00	
14	ZB11300BF	Bafggle with fine net (300 mm) for 1.1lt tank	90	126.00	
15	ZB11500BF	Bafggle with fine net (500 mm) for 1.1lt tank	30	102.00	
16	ZB11800BF	Bafggle with fine net (800 mm) for 1.1lt tank	30	102.00	
17	ZBWTUABCH	External chiller for ZebTEC stand-alone Active Blue	30	102.00	
18	ZB10BTI	Internal breeding tank (grid bottom)	01	2,580.00	
19	ZB10BTD	Breeding tank divider (PC)	40	176.00	
20	ZB10BTL	Breeding tank lid (PC)	40	80.00	
21	ZB300BF	Baffle with fine net (300mm)	40	116.00	
22	ZB500BF	Baffle with fine net (500mm)	30	123.00	
23	ZB800BF	Baffle with fine net (800mm)	30	123.00	
24	ZBSAABCH	ZebTEC Active Blue Carbon Holder, suitable for small carbon bags	1	200.00	
A. List of Consumables needed for one year to run ZebTec Multi- Linking System					
25	XPFMCP5010R	Fine mechanical cartridge pleated 50 micron (50 pieces per/pack)	01	305.00	
26	ZBPP100CR	Pre-filter pad (100 µm) for multi-linking ZebTec racks with sump tank (30 pieces per pack)	04	180.00	
27	XPACB03R	Activated carbon bags for multi-linking ZebTec. 1000 gr (25 per pack)	01	280.00	
28	XPSIO25R	'Instant Ocean' synthetic sea salt/ net weight 25 kg	01	105.00	
29	XPUVB01LR	UV bulb for ZebTEC Multi-linking WTU.	05	625.00	
B. List of Consumables needed for one year to run ZebTec Stand Alone Active Blue					
30	ZBSAABUV	ZebTEC Active Blue UV bulb.	03	300.00	
31	ZBSAAB26NET	ZebTEC Active Blue drum filter net (26m)	04	320.00	
32	XPACB02R	Activated carbon bags for ZebTEC Stand-Alone configurations 200 grm (25 per pack)	01	110.00	
	1-02243-05-ORIC	Aerator for Artemia Hatchery, 230 V 50Hz (suitable for 5-10-20 lt. cone shaped Artemias)	01	110.00	
	1-02241-05-ORIC	Heater for Artemia Hatchery ,230 V 50/60Hz (suitable for 5-10-20 lt. cone shaped Artemias)	01	100.00	
	Install	Installation kits , pipes, valves & other items	01	1,850.00	
				Total Ex-Works Value:	42,090.00
				Inland Packing & Forwarding charges:	1000.00
				Total CIF Kolkata port & insurance up to ILS, Bhubaneswar:	3000.00
				Total CIF Kolkata Seaport with insurance up to ILS, Bhubaneswar:	Euro 46,090.00*

As the above agent has previously submitted a quote SAM/SNP/070/15 dated 14.07.2016 to the indenter at EURO 44440.00, the order may be placed at a total value of EURO 44,440.00 instead of Euro 46,090.00

Indenter: Dr. R. Swain ; indent & prop. on dated 14.07.2016

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B. PURCHASE OF "DESKTOP COMPUTERS, AIO DESKTOPS, LAPTOPS, WORK STATION COMPUTERS, UPS, PRINTERS, SOFTWARE ETC"

#8#

Ref. "SEALED LIMITED QUOTATION CALL NOTICE NO. IV-230-S&P/2015-16/1749/SLT/Computer/ILS, Dated. 04.08.2016 Corrigendum No.: IV-230-S&P/2015-16/1908/SLT/Computer/ILS dated. 17.08.2016. Approved at 20/N on 26.08.2016 of IV-230-S&P/2015-16/ILS
The Committee after study of all three valid tenders received and the comparative statement, recommends to place orders with the lowest quoted firm M/s Zodiac System, Bhubaneswar at a total cost of **Rs. 15,93,200.00**, subject to the following prices, terms & conditions. The Comparative statement is a part of this proceeding.

Sl	Description	Qty	M/s Zodiac System, Bhubaneswar.
1	Workstation Computer: Dual intelxeon E5-2600 V3 3.46GHz, 12M cache, Turbo, HT, 6 core, Integrated Intel SATA 6.0Gb/s controller with support for RAID, Gigabit Ethernet controller, 64 GB (8x8GB) DDR4 2133MHz ECC RAM, 2x1TB SATA (7200RPM or higher) Hard Disk Drive, DVD +/- RW with Dual Layer write capabilities, Dual 24" W HD Monitor, 2GB NVIDIA Quadro graphics, Ubuntu operating system, 3 yr next business day onsite service, 3 year warranty.	1	Make : HP Model : Z440 Dual Intel Xeon E5-1650 V4 3.6 GHz (Higher than E5-2600 V3Processor), 15MB cache memory, 6 core CPU, Integrated Intel SATA 6.0GB controller with support RAID, Gigabit Ethernet Card, 64 GB DDR-2400 (8x8GB) 2x1TB SATA (7200RPM) HDD Drive, DVD RW Dual Layer writer NVIDIA Quadro K620 2 GB graphics, Dual 24" W HD monitor Ubuntu operating system, 3 yr onsite warranty :Rs. 3,86,000.00
2	Workstation Computer: Dual Intel Xeon E5-2600 v4 3.2GHz, Integrated Intel SATA 6.0Gb/s controller with support for RAID, Gigabit Ethernet Controller, 96GB DDR4 2400MHz RAM, 400GB SSD, 4x2TB SATA (7200RPM or higher) Hard Disk Drive, DVD+/-RW with Dual Layer Write Capabilities, Dual 24" W HD Monitor, 2GB NVIDIA Quadro graphics, Windows 2012 server operating system, Backupassist backup software, 3 Year Warranty, Keyboard, mouse. Optional: 02 years of extended warranty after completion of 03 years of normal warranty	1	Make : HP Model : Z840 workstation Dual Intel Xeon E-5 2637 V4 3.5 GHz (22 core), HP dual processor cooling kit, Integrated Intel SATS 6.0Gb/s controller with support for RAID, Gigabit Ethernet, 128 GB DDR4- 2400MHz RAM, 512GB SSD, 4x2TB SATA, 7200RPM Hard Drive Slim Dual Support Multi DVD HP 24" dual Monitor, 2GB NVIDIA QuadroK620 graphics, Windows 10 professional 64 bit software, HP USB keyboard and HP mouse, Quick heal antivirus for 3 years, Ms office professional ACD lic 2016. :Rs. 9,88,000.00 Optional: Windows 2012 server academic extra : Rs. 35,000.00 For Addl 2 years warranty : Extra Rs. 60,000.00
3	Desktop PC: Processor-Intel Core i7 4790 3.6 GHz or higher. RAM 16 GB, HDD 2-TB 7200 rpm, GTX650 1GB 1GB GDDR5 Graphic card, ODD DVD RW, 23-24 inch UltraHD monitor, USB Key board and Mouse, ONBOARD Sound, USB Port 6 (including 1 USD 3.0), 7 in 1 card reader, PMPO and Head Phone, Ethernet: 10/100/1000 Mbps, WiFi, OS- Windows 10, MS Office-2016 Academic license without media, Quick Heal total security 3years and 3 year onsite Warranty.	1	Make : HP Pavilion Desktop Intel Core - i7 6700T @ 3.6 Ghz, 16 GB RAM, 2 TB HDD,@7200RPM, 2GB Graphics AMD, DVD RW, 24" HD Monitor, USB Keyboard and Mouse, on board sound, 6 USB port, 7in 1 card reader, HP head phone, 10/100/1000 ethernet card, wifi, windows -10, Ms office 2016 professional Academic license without media, Quick heal total security for 3 years: Rs. 98,000.00
4	UPS : Capacity : 1.0 KVA off-line UPS with 15 minutes backup (1year onsite comprehensive warranty)	1	Make : Luminous 1 KVA offline UPS with 15 min backup, 1 year warranty Rs. 5,500.00
5	Multi Functional Laser Printer: Preferably HP MFP M226dn or higher: Print Speeds- Black; Up to 26 PPM., Print Resolution -Up to 600x600x2 dpi, Scan Resolution - Up to 1200x1200 dpi; Scan Type -Flatbed ,ADF, Copy Resolution-Black, Up to 1200x1200 dpi; Up to 99 copies, Fax Resolution(Black):200x190 dpi, Fax speed dialing ,min. -100 numbers , Standard connectivity, 1 year on site comprehensive OEM warranty	1	Make: HP; Model: 226DN Rs. 25,900.00
Less BUY-BACK			Total Value: Rs. 15,03,400.00 without optional
1	Laptop: Apple Mac Book Air, 1.6GHz, Intel Core2duo i3" MB 003ZP/A with external USB Air Slot DVD+R DL/DVD + RW/CD RW & USB adapter SL NO. W8812U6GY51	1	Rs. 1,200.00
2	Laptop: Make : Sony Model VGN-Z56GG/B Desk top PC (Intel Core2Duo p-9700) 2.8GHz, 1066 MHz, Mobile Intel GM45 Chipset, 6GB DDR3 SD RAM, 320GB HDD, DVD writer, NVIDIA Geforce 9300 MGS notebook GPU 13.1ITFT Built in stereo speakers& microphone with lithium battery, Win 7 pro with Catef 2009- SI-S01- 7006585-H	1	Rs. 1,300.00
3	Laptop: Make: Sony Model: VPC137GG/B, Intel Core i-5- 560M Processor, 2.66GHz, 3MB L-3 cache memory, 500 GB HDD, 6GB DDR 3RAM NVIDIA, G force 512MB DDR-3 memory, 13.1 WXGA TFT Camera SI- 27532977001610	1	Rs. 1,300.00
4	ColorPrinter : HpColor Laser printer Model - 2700 SI- CNFIN03637	1	Rs. 900.00
5	HP Laserjet 1300 Printer SI- SGCB078765	1	Rs. 500.00
Total Value:			Rs. 5,200.00
Grand Total after buy-back:			Rs. 14,98,200.00 without optional
Quote no./ date:			Quotation dated 22/08/2016
Taxes:			Inclusive of VAT & Taxes
Payment:			100% against delivery
Validity:			180 days
Warranty:			As per manufacture norms, 3 years on Workstation
Installation:			Free of cost at ILS
Delivery:			Within 6-8 weeks
EMD details :			Rs.86,270/-; Allahabad bank; DD no.- 379378 dated 22.08.2016

The committee also recommends purchasing Windows 2012 server academic version and 2 years additional warranty for item 2 at a total price of Rs. 35,000.00 & Rs. 60,000/- extra from optional items. As per email dated 29.08.2016 of Dr. P.prasad, indenter
So the Total cost is: **Rs. 14,98,200.00 + Rs. 35,000.00+ Rs. 60,000.00= Rs. 15,93,200.00**

C. Purchase of Spare Parts for Scientific Equipment: approved at 06/N on 29.08.2016 at IV-237-S&P/2016-17

1. **Purchase of Columns for Waters make HPLC**
Based on the indent dated 08.07.2016 of Dr. S.K. Sahoo, EMC Proceedings dated 14.07.2016& 04.08.2016, and Quotation No. WI:CAL:ILS:01 dated 03.03.2016 of M/s. Waters (India) Pvt. Ltd., Kolkataauthorizing M/s. Akash Enterprise, Kolkata against our enquiry through e-mail dated 26.07.2016, the committee recommends to purchase the following items at a total cost of Rs. 74,425.00, subject to the following terms & conditions.

Sl. No.	Part No.	Description	Qty.	Total Price(INR)
1.	WAT011695	Nova-Pak C18 Column, 60A, 4 µm, 3.9 mm x 300 mm, 1/pkg	1	39,500.00
2.	WAT088141	Guard Pack Holder	1	25,500.00
Sub Total:				65,000.00
Add: CST @ 14.5%:				9,425.00
Grand Total:				74,425.00

Handwritten signatures and dates: 29/8/16, 29/8/16, and various signatures including "S.K. Sahoo" and "Akash Enterprise".

Terms & Conditions:

- ▶ **Order in favour of:** M/s. Akash Enterprise, Ghasiara (Kolkata), P.O.: Sonarpur, Dist.: South 24 Parganas, Kolkata - 700150, West Bengal.
- ▶ **Price** : **FOR ILS, Bhubaneswar.**
- ▶ **Payment** : Within 30 days after delivery & successful installation of the items.
- ▶ **Delivery** : Within 4-6 weeks from the date of receipt of P.O.
- ▶ **Warranty** : Not mentioned.
- ▶ **Validity** : 90 days.

2) Purchase of spares for our existing 12 Ltr. & 6 Ltr. Freeze Dryers of Labconco Corporation, USA:

Based on the indents dated 22.06.2016 of Mr. S. Das, JIE duly forwarded by Dr. B.P. Shaw, Chairman, EMC, EMC proceedings dated 09.06.2016 & 04.08.2016, and Proforma Invoice No. ILS/FD Spares/16-17/08R2 dated 12.07.2016 of M/s. AIM, Kolkata against our enquiry no. IV-237-S&P/2016-17/1480/ILS dated 04.07.2016, it is recommended to place an order with M/s. Labquip (S) Pte Ltd., Singapore for the following items at a total cost of USD17,915.00 CIF Kolkata, subject to the following terms & conditions.

Sl. No.	Part No.	Description	Qty.	Total Price (USD)
Spares for 6 Ltr. Freeze Dryer				
1.	7753061	Complete Overall of the Freezone 6 Ltr Freeze Dry System with PTFE-Coated Collector, 220/240V, 50 Hz, British Plug & Receptacle	1	11,667.00
2.	7445400	VACUUM SENSOR ASSY	1	
3.	7690800	Collector Chamber Lid Gasket	1	
4.	7439900	Glass lid for 12 port manifold	1	
5.	7772000	Soda Acid Trap	1	
6.	7772500	Carbon Solvent Trap	1	
Spares for 12Ltr. Freeze Dryer				
7.	7414803P	Chamber Assembly w/PTEF 12L (Teflon Coated Chamber)	1	5,398.00
8.	7690800	Collector Chamber Lid Gasket	1	
9.	7439900	Glass lid for 12 port manifold	1	
10.	7772000	Soda Acid Trap	1	
11.	7772500	Carbon Solvent Trap	1	
Total Ex-Works:				17,065.00
Add: Packing & FOB Charges:				350.00
FOB Price:				17,415.00
Add: Freight & Insurance Charges:				500.00
CIF Kolkata Airport:				17,915.00

Terms & Conditions:

- ▶ **Order in favour of :** M/s. Labquip (S) Pte Ltd., Blk 55 Ayer Rajah Crescent, #07-01, Singapore.
- ▶ **Price** : CIF Kolkata.
- ▶ **Payment** : Against L/C
- ▶ **Delivery** : 6-8 weeks after receiving of the payment.
- ▶ **Validity** : 60 days.
- ▶ **Warranty** : 1 year from the date of installation.
- ▶ **Installation** : Free of Cost.

The committee also recommends paying the concessional customs duty, customs clearance charges as applicable, entry tax/ VAT and other Govt. levies for procurement of the above items.

(A.K.Sahoo)

(S.K.Das)

(J.Dandapat)

(S.Devadas)

(R.K.Behara)

(B.P. Samal)

APPROVED

DIRECTOR

(An Autonomous Institute of the
Dept. of Biotechnology, Govt. of India)
INSTITUTE OF LIFE SCIENCES
Bhubaneswar-751 023, INDIA