



**COLLEGE OF AGRICULTURAL ENGINEERING AND TECHNOLOGY  
ODISHA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY  
BHUBANESWAR-751 003, ODISHA, INDIA**

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No. 495/ CAET,dt. 16<sup>th</sup> March, 2020

**NOTIFICATION**

With reference to Tender call notice no. No.16 /CAET, Date: 3rd Jan 2020 of OUAT and subsequent approval of the higher authority, rate contract of the following laboratory equipment, instruments, Field Machineries etc (Group-A & Group B) has been finalised.

The rate contract for the equipment/ machinery under Groups A and B shall remain valid for one year from the date of rate contract (i.e. valid till 15<sup>th</sup> of March 2021) or till the next rate contract is made, whichever is earlier.

The rate contract for glasswares/ chemicals/ plasticwares/ labwares and gases (under Group C) will be valid till 31st March 2021 or till the next rate contract is made, whichever is earlier.

Order should be placed with due approval of the competent authority after following rules and regulation of the University.

The indenter should obtain an undertaking from the supplier that equipment costing more than Rs. 5/- lakhs is not obsolete and parts and service has to be provided for at least for next 10 years by the supplier/ manufacturer. Indenter may check the make, model and technical specification with the hard copy available with the chairman, CPC.

Any discrepancy in the rate contract should be brought to the notice of the Chairman immediately for taking further action.

Tax Deduction at Source (TDS) as per No.Pen-I-38/18 23444/UAT, dt.04.10.2018

For availing GST concession/customs duty exemption, necessary certificates like End User Certificate & certified DSIR certificate may be submitted to the supplier as per requirement. Payment should be made after obtaining performance bank guarantee (10%) as per the Annexure I and II, as the case may be.

Standard installation certificate should be made before payment as per Annex. III.

CHAIRMAN, CENTRAL PURCHASE COMMITTEE and DEAN, CAET

Memo No. 496/ CAET,dt. 16th March, 2020

Copy forwarded to all Deans/ Directors/ Associate Dean, C.A.,Chiplima/ Bhawanipatna/ CH, Chiplima/ All HoDs/ Controller of Examination/ Medical Officer, OUAT Health Center/ Chief Librarian, CentralLibrary/ All ADRs, RRTTS/All Programme Coordinators, KVK/All Officer-in-Charge, RRTSS & Projects by e-mail.

CHAIRMAN, CENTRAL PURCHASE COMMITTEE and DEAN, CAET

Memo No. 497/ CAET,dt. 16th March, 2020

Copy forwarded to Registrar/Comptroller, OUAT, Bhubaneswar for information and necessary action.

CHAIRMAN, CENTRAL PURCHASE COMMITTEE and DEAN, CAET

Memo No. 498/ CAET,dt. 16th March, 2020

Copy forwarded to DPME, OUAT, Bhubaneswar for information and necessary action. He is requested to upload the entire notification in OUAT website.

CHAIRMAN, CENTRAL PURCHASE COMMITTEE and DEAN, CAET

Memo No. 499/ CAET,dt. 16th March, 2020

Copy forwarded to the Secretary to Vice Chancellor, OUAT for kind information of the Hon'ble Vice Chancellor

CHAIRMAN, CENTRAL PURCHASE COMMITTEE and DEAN, CAET

**GROUP A: EQUIPMENTS/INSTRUMENTS AND ACCESSORIES**

GROUP: A

Tender serial No: 2

Item: Bath sonicator

1. Tank Capacity up to 5.7 Litre	
2. Tank Size must be : 11.5 x 6 x 6 inches	
3. Overall Size must be: 15.6 x 12.5 x 14.8 inches	
4. Frequency shall be not more than 40Khz	
5. Real Time digital display of parameters including wattmeter,timer, temperature, power.	
6. Amplitude include sound proof enclosure, stand, clamp and laboratory jack.	
7. The System's control circuitry must actively tracks the operating frequency of the bath and immediately brings the tank's frequency back to its optimum point.	
8. Automatic ultrasonic activation: When the process temperature reaches the programmable set point, the ultrasonic cycle begins. This includes selectable times for both degas and ultrasonic processing High/low power control:	
9. When cleaning delicate parts, the system must allow the user to lower the amplitude of the acoustic energy in the bath: 100% power to the tank for normal applications, 70% power for delicate application.	
10. Must have drain Facility to drain out the liquid after completing the process for the cleaning of the instrument.	
GSTN	36AACFF5146L1ZA
PAN	AACFF5146L
Make	Branson USA
Model	CPX3800H-E 178-0013 178-0017 178-0018 178-0019
Price	Rs.150300/-
discount	Rs.30,300/-
Price after discount	Rs.120000/-
Fright, insurance, transportation etc	-
Taxes: 5% GST against DSIR certificate	Rs.6000/-
Warranty	3 years
Onsite delivery price	<b>Rs.126000/-</b>
Order to be placed with: M/s First Source Laboratory Solutions LLP, Plot#2, Block D, Street#3, Kakatiyanagar,Habisiguda, Hyderabad 500007	

Tender serial No:3

Item: Autoclave

1. Automatic microprocessor controlled bench top front loading autoclave.	
2. Quality compliance: Compliance with international directives and standards: EN285:2006; DIN 58951-2:2003 Steam Sterilizers for Laboratory Use. Comply with ISO17665-1 and ST79 Good Practice Standards.	
3. Dimensions: 85 litre internal chamber volume without any compromise on safety features.	
4. Fully microprocessor based Proportional Integral Differential (PID) pressure control.	
5. Sensors: Should have in-built platinum resistance temperature detector with resistance of 100 $\Omega$ at 0°C that complies with international standards of safety requirements for electric equipment for measurement control and laboratory use, eg. IEC61010-1, IEC61010- 2-040. Option to connect additional temperature sensors and pressure sensors should be available.	
6. Display: User interface should be easy to operate and have digital display enabling visualization of stage of the cycle, set and process temperature, pressure and quick access to important information, preferably have graphical display of temperature and pressure, have notification for replacement of filters after appropriate number of runs performed. Suitable number of basket for bottle, vessels or agar media preparation should be quoted along with the instrument.	
8. Chamber material: Should be long lasting, made up of 316Ti grade Stainless steel of ASME/UL grade.	
9. Chamber pressure: Chamber should be designed to withstand at least 2.8Bar/142°C and should meet European Pressure Equipment Directive.	
10. Chamber heating: Should be heated uniformly by a heating plate on the outer wall with heater of suitable wattage for quick heating.	
11. Chamber insulation: Chamber should be completely insulated with chloride free glass wool.	
12. Sterilization temperature range: 105°C to 137°C with accuracy of $\pm 0.1$ deg C at 121 deg C & an additional isothermal temperature range of 60°C to 105°C. Should have feature minimizes the time liquids are exposed to high temperatures during sterilization thereby protecting liquid media, saving laboratory time and reducing energy	

consumption. Must have F0 controller with the system.	
13. Should have the facility to filter air removed from chamber before sterilization.	
14. Should allow sterilization of biohazard waste.	
15. Safe and convenient operation for over temp, pressure, current over leakage protection, automatic over pressure release valve to ensure user safety.	
16. Water level monitoring and maintenance of constant level for safety of heaters.	
17. A safety device to prevent opening the door when the chamber is pressurized.	
18. Prevent starting of runs if doors are improperly locked.	
19. Safety feature should allow opening of doors only when the temperature reaches a preset temperature and pressure reaches atmospheric pressure.	
20. Suitable Voltage Stabilizer (90-280V) should be supplied with the equipment. The equipment should be provided with all necessary accessories and spare parts to run without hindrance.	
22. The system should be suited to Indian system of electrical inputs (230V/ 50Hz) in single phase.	
GSTN	36AACFF5146L1ZA
PAN	AACFF5146L
Make	Tuttnauer, israel
Model	3870EL 185-0015 185-0045 185-0099 185-0128 185-0076 185-0077 185-0085 Voltage stabilizer RO system
warranty	3 years
Price	1675000
Price after discount	
Packing, forwarding, insurance etc.	952381
Taxes: GST @5% against DSIR certificate	47619
Onsite delivery price (Rs.)	<b>Rs.10,00,000/-</b>
Order to be placed with : First Source laboratory solutions ltd. Plot:2,Block, ,Street:3, Habisguda, Hyderabad-500007	

Tender serial No: 4

Item: Lyophilizer

1. Bench top model suitable for aqueous samples.	
2. Drying performance should be 2 kg or more in 24 hrs.	
3. Cold trap temperature -50°C or Below.	
4. HCFC/CFC-free refrigeration system to cool collector to -50° C or more	
7. Vacuum Level: Up to 0.001 mbar or more	
8. Graphic LC- Display showing real time display of collector temperature, vacuum level, process data like ice condenser temperature, process time, section time etc.	
9. Should have facility to dry in trays minimum 200 mm dia and at least three shelves.	
10. Additional adapters to hold minimum 15 ampoules for long term microbial storages and should include sealing torch with 2 flames.	
11. Programmable mode with documentation software with primary & secondary drying.	
12. Operating Voltage: 220-240 V, 50 Hz	
13. Should provide compatible UPS with battery backup time of 1 hours	
15. The system should be complete with all accessories (adapters, sealing torch, vials, ampoules(500 Nos.) and flasks of different sizes.)	
16. System should fulfill FDA and cGMP guidelines.	
17. Three years comprehensive warranty.	
18. Complete installation, demonstration and onsite training to be provided by the supplier.	
GSTN	36AACFF5146L1ZA
PAN	AACFF5146L
Make	VIRTIS
Model	BTP 3ESEX (127-0195, 127-0001, 127-0004, 127-0042, 127-0021, 127-0125, 127-0126, 127-0011, 127-0156, 127-0027, 127-0106, 127-0107, 127-0109)

warranty	3 years
Price	1760000
Discount	620000
Price after discount	1140000
Packing, forwarding, insurance etc., CUSTOMS DUTY AND CLEARING	-
Taxes: GST @5% against DSIR certificate	57000
Onsite delivery price (Rs.)	Rs. 11,97,000/-
Order to be placed with: First Source laboratory solutions ltd. Plot:2,Block, ,Street:3, Habisguda, Hyderabad-500007	

Tender serial No:5

Item: Automatic bacterial identification system

<p>1.The system should be an automated system based on the technology of Advanced colorimetry capable of handling at least 30 different samples per run.</p> <p>2) System should be USFDA cleared and 21 CFR Part 11 compliant for traceability of samples to be tested.</p> <p>3) System should be able to identify Gram positive cocci, Bacillus species, Coryneform species, Enterobacteriaceae, NonEnterobacteriaceae, Yeast species, Neisseria species, Haemophilus species and Anaerobic bacteria within one day.</p> <p>4) System should be supplied with an automated accessory for Gram staining with a capacity to stain at least 30 slides at a time.</p> <p>5) The Gram staining system should have features of touchscreen, stain level sensing, waste monitoring, expiry of reagents alarm, password protection for users, event logs.</p> <p>6) The data for event logs should be capable of being transferred to any computer for print outs.</p> <p>7) System should be capable of performing the Antibiotic susceptibility testing for bacteria and yeast species and interpret results as per the CLSI guidelines for human and veterinary sample isolates.</p> <p>8) The AST result interpretation should be guided by an advanced expert system in the software to interpret as per regulatory guidelines.</p> <p>9) System should be able to identify typical phenotypes like MRSA, ESBL, VRE etc. for the isolates being tested.</p> <p>10) System should have a feature of adding additional database into the software as per the user's choice.</p> <p>11) System should be supplied with an electronic densitometer for standardization of the test inoculum.</p> <p>12) System should have an intuitive software which is easy to be used by the operator.</p> <p>13) System software should have features of audit trail, data archive and automatic backup to avoid losing any old data.</p> <p>14) System should be provided with a remote access to software.</p> <p>15) System should be provided with a computer pre loaded with original software, monitor, colour printer (Preferably ink bottle type) and barcode scanner.</p> <p>16) System should be upgraded free of cost with software and database as and when required.</p> <p>17) Consumable for minimum 100 tests for different organisms needs to be supplied along with the system.</p> <p>18) The manufacturer should submit one undertaking to provide the consumable and service support for a minimum period of 10 years from the date of installation.</p> <p>19) Complete installation, demonstration and onsite training to be provided by the supplier.</p> <p>20) The costs of the cards for different organisms like GPR, GNR, GPC, Anaerobes, Gram stain Kit, etc. and AST to be quoted as supplementary materials. 21) Operating Voltage: 220-240 V, 50 Hz</p> <p>22) Online UPS system with 1 hr backup should be provided.</p>	
GSTN	19BAOPS4555D1Z9
PAN	BAOPS4555D
Make	Biomerieux
Model	VITEK 2 COMPACT60
warranty	3 years
Price	2285714.25
Discount	-
Price after discount	2285714.25
Packing, forwarding, insurance etc.,	-
Taxes: GST @5% against DSIR certificate	114285.71
Onsite delivery price (Rs.)	RS.23,99,999.96
<p>Accessories: cat no: 21341: Rs.8624, cat no: 21342: Rs.8624, cat no: 21343: Rs.11088, cat no: 21345: Rs.11088, cat no: 21347: Rs.21176, cat no: 21348: Rs.14168, cat no: 21346: Rs.8624, cat no: 21255: Rs.9240, cat no: 69285: Rs.14784, cat no: V1204: Rs.6406.40: GST extra</p>	
Order to be placed with : StarLink Resources, Block No:1, Ground Floor B, Gupta apartment, Gandhinagar, Ward No:43, Sevoke Road, Siliguri-734001, WB	

Tender serial No: 6

Item: Water Analyser with probe

<p>a) Water analyser with probe for pH , ORP, conductivity, total alkalinity, hardness, TDS, salinity, Dissolved Oxygen, temperature, turbidity, colour along with</p> <p>b) UV-VIS based double beam PC based Spectrophotometer and necessary kits for spectrophotometric determination of nitrite, nitrate, ammonia, sulphide, sulphate etc .</p> <p>c) Trinocular Microscope with dark field, phase contrast attachment and digital imaging PC compatible camera with laptop.</p>	
<p>Make and model</p> <p>i) Water Analyser: make: Systronics, model -371</p> <p>ii) UV-VIS Spectrophotometer make: Systronics, model: 2202, kit for spectrophotometric determination: MERCK Germany make kit for nitrite, nitrate ammonium, sulphide and sulphate with Pentium IV PC, color monitor RS 232 port &amp; 2 quartz cuvette</p> <p>iii) Trinocular Research Microscope with dark field, phase contrast attachment make: MAGNUS, model MLXI TR Plus LED, PCX-4, MAGCAM DC-5, software: MAG VISION, Laptop HP, Coir ¾ GN, 1TB HDD, Win10/off</p>	
GSTN	21AAACL5586D1ZS
PAN	AAACL5586D
warranty	3 YEARS
Price	683900
Discount	-
Price after discount	683900
Packing, forwarding, insurance etc.,	-
Taxes: GST @5% against DSIR certificate	34195
Onsite delivery price (Rs.)	RS.718095/-
Order to be placed with : LAB Chemical pvt. Ltd. P.B.no.14, Unit IV, Market Complex, Shop no.W/5, Bhubaneswar 751001	

Tender serial No: 11

Item: Modular Seed Store with Cold room

<p>a) Inner and outer of the cold room made of anti-corrosive, humidity resistant powder coated Galvanised Sheets, prefabricated, PUF insulated panels. 60 mm PUF density 42 kg/m3 (CFC free)</p> <p>b) 60mm Puff insulated with Marine ply and Anti Skid AL Chequered sheet</p> <p>c) Corner Panel: 6" x 6" (L) shape corner panel for leak proof structure</p> <p>d) 12' x 10' x 8' (L x W x H)</p> <p>e) PUF insulated panels. 60 mm PUF density 42 kg/m3 (CFC free)</p> <p>f) Door size: 34" x 78" flush fit type swing door fitted with imported Hinges and Door closer (Right hand/ Left hand opening) Door lock fitted with internal safety release mechanism against accidental locking from inside provided. Suitable for biological products with standard accessories like pad lock system, in built human safety release knob and posi seal closure</p> <p>g) -4°C to 8°C ± 2° C</p> <p>h) 40% ± 5%</p> <p>i) Emerson Copeland / Danfoss / Tecumseh make hermetic compressors unit. 12000 BTU machine, eco friendly refrigerant. Supplied with safety Thermostat with control valve.</p> <p>j) Dehumidifier: The moisture is adsorbed in the dehumidification sector by the Eco dry fluted, metal silicate desiccant synthesized rotor and is exhausted in the reactivation sector by a stream of hot air in a counter flow. Following the reactivation process, the adsorption sector is again ready to absorb the moisture. Thus, the two process of "moisture adsorption" and "reactivation" are taking place with separate airflows continuously and simultaneously. Positive sealing between chambers prevent mixing of the process and reactivation air stream.</p> <p>k) 25 Kva Diesel Generator with automatic off and on</p> <p>l) Suitable voltage stabiliser with reputed make</p> <p>m) Electrical Device: High quality ISI approved fittings with copper multi strand twisted FR Grade cable and rigid Stds of safety with proper M.C.B. and vapour proof</p> <p>TERMS AND CONDITIONS:</p> <p>n) Standby dehumidifier</p> <p>o) Standby refrigeration system</p> <p>p) Rest as per technical specification submitted</p>	
Make	MIDDLEBY CELFROST
model	
GSTN	21AFLPD1412R1ZM

PAN	AFLPD1412R
warranty	3 YEARS
Price	2225000
Discount	discounted
Price after discount	2225000
Packing, forwarding, insurance etc., installation charges	-
Taxes: GST @5% against DSIR certificate	111250
Onsite delivery price (Rs.	Rs.23,36,250/-
Order to be placed with: M/s Biotechnica, plot no.848, Sudarshan Palace-II, Madhusudan Nagar, Unit-IV, Bhubaneswar 751001	

Tender serial No: 12

Item: Binocular Microscope with Photographic Attachment

<p>a) Upright compound binocular microscope should have paired eyepiece With diopter adjustment, of 10× magnification and plan achromatic objectives of 10×, 20×, 40×, 100× [Oil]. Microscope stand with inward tilt</p> <p>b) Quintuple revolving nosepiece with high colour reproductively LED transmitted light source (Life time at least 60,000 hrs) true Koehler illumination for brightfield application.</p> <p>c) Optical system must be infinity corrected for maximum S/N ratio and best optical performance from UV to near-infrared.</p> <p>d) Universal Abbe condenser with 7 turret positions for BF (4–100X), 2X, DF, Ph1, Ph2, Ph3, FL.</p> <p>e) Digital camera- true color, 2592 x 1944 pixels (5-10 M pixels) - 0.5X reduction lens to get larger field of view - 0.01 m calibration slide: 1mm/100 division, Frame speed: 5fps at 2592 x 1944, 18fps at 1280 x 960, 60fps at 640 x 480</p> <p>f) Software compatible with Windows XP/Vista/7/8/10 operating system for capturing microscope images, measuring lengths, angles, areas, editing images - USB cable included</p> <p>g) All-in-one desktop computer (min.16" screen, Gen Intel Core i3 processor, 4GB RAM, 1TB hard drive, integrated graphics, blue tooth, ports for USB, HDMI etc.) preloaded with licensed MS windows 7/10 operating system, corded mouse, laser colour printer and accessories as suitable for the equipment. It should be provided with compatible software for image acquisition and analysis.</p> <p>h) Power supply: AC/DC adapter, Input: 100-220V</p> <p>i) All other cables, accessories and features, calibration &amp; validation documents and protocols needed to make the unit fully functional must be included /quoted.</p> <p>It should have co-axial coarse and fine focusing system with fine adjustment upto 0.002mm.</p>	
Make	LYNX
Model	LM-52-1803
GSTN	21AAACL1880A1Z9
PAN	AAACL1880A
warranty	3 YEARS+ 1 year extended
Price	2225000
Discount	-
Price after discount	2225000
Packing, forwarding, insurance etc., installation charges	-
Taxes: GST @5% against DSIR certificate	11250
Onsite delivery price (Rs.	Rs.2,36,250/-
Order to be placed with" M/s Lawrence and Mayo (India)pvt.ltd, Plot no.501/1741/1848, KharavelaNagar,Janpath,BBSR 751001	

Tender serial No: 17

Item: Hand hold Ultrasonic homogeniser

<p>a) Suitable for manual operation or for stand use</p> <p>b) Power: upto 150 watts</p> <p>c) Frequency: 40kHz</p> <p>d) Automatic frequency tuning system</p> <p>e) Amplitude adjustable 20-100%</p> <p>f) Pulse 10-100%, pulsed and continuous</p> <p>g) Dry running protection</p> <p>h) Timer (0-99 h)</p> <p>i) Stand, mounting tools and sound protection box With Sonotrode made of titanium suitable for samples from 0.2 to 150ml</p>	
Make	BRANSON, USA

Model	178-0141: 101-063-963R (comes with 40 kHz converter and a 1/8" microtip) 178-0122: sound damping enclosure 178-0125: adopter for sound proof enclosure (100-121-074)
GSTN	36AACFF5146L1ZA
PAN	AACFF5146L
warranty	3 years
Price	554750
Discount	224750
Price after discount	330000
Packing, forwarding, insurance etc., installation charges	-
Taxes: GST @5% against DSIR certificate	16500
Onsite delivery price (Rs.	Rs.3,46,500/-
Order to be placed with: M/s First Source Laboratory Solutions LLP. Plot#2,Block D, Street#3, Kakatiya Nagar, Habisguda, Hyderabad 500007	

Tender serial No: 19

Item: Temperature and humidity cabinet

a) Cabinet interior size: 150 liters (approx) (SS 304) b) Double door (interior glass and outer SS) c) Temperature range: 10 to 60 deg C with $\pm 1$ deg d) Capacitive type humidity sensor e) Digitally controlled active humidification and dehumidification 40% to 95% RH f) Microprocessor based PID digital temp indicator cum controller Condensation free	
Make	KHERA
Model	KI-220
GSTN	21ABRPC6639F1ZR
PAN	ABRPC6639F
warranty	3 YEARS
Price	185000
Discount	9200
Price after discount	175800
Packing, forwarding, insurance etc., installation charges	-
Taxes: GST @5% against DSIR certificate	8790
Onsite delivery price (Rs.	1,84,590
Order to be placed with: M/s Orissa Scientific Company, High Court Square, Cuttack 753002	

**GROUP-B: FIELD MACHINERY AND IMPLEMENTS**

Tender SL No 5

Item: Load cell with data logger

Capacity: 5Ton Excitation Voltage: 10 VDC Nominal Output: 2mV/ V Non Linearity: 0.2% FSO Portable Data Logger- Single Channel 3.2 " TFT LCD Internal battery 3.7v, 1800 mAh, Internal Data memory: 4GB Software: Multi Scan S/W and Multi Load S/W	
Make	Load cell NKI Data logger GREENTECH
Model	Load cell 20610-F Data logger GTDL-H20
GSTN	19ACVPN1810E1Z1
PAN	ACVPN1810E
Total cost of equipment	Rs. 2,89,200/-
Educational discount	-
Price after discount	Rs. 2,89,200/-
Customs clearing charges (if applicable)	-
Packing, forwarding and insurance charges (if any)	-
GST@5% on equipment	Rs. 14,460/-
Standard Warranty provided	1 year

Extended warranty/AMC	2 years
Any other Taxes/ Charges (if any)	-
On Site Delivery price (1 year warranty)	Rs. 3,03,660/-
Order to be placed with: M/s N K Instruments, 28/5, Convent Road, Ground Floor, Kolkata-700014, <a href="mailto:sales@nkinstruments.in">sales@nkinstruments.in</a> , <a href="mailto:nkinstruments@yahoo.co.in">nkinstruments@yahoo.co.in</a> , +91-3322262588	

Tender SL No 7

Item: Universal Data Acquisition system

All 04 channel universal system in a single module Facility to upgrade to more channels via cascading Complete digital amplifier cum data acquisition system Signal conditioning: All Channels should Support Strain gage half and full bridge, Load cells, Force transducers, Half & full inductive bridges, LVDT, RTD, Thermocouples, Potentiometer, voltage, current, resistance. All individually adjustable for each channel inputs A/D Converter: Each channel should have separate 24 bit A/D Converter for synchronous & parallel measurements. No Multiple Sampling rate per channel: Minimum 10 kHz/channel or more. Individually adjustable / channel Excitation voltage for Sensors:5 ... 24 VDC adjustable for each channel;  $\pm 10$ VDC for strain gauge based Sensors Carrier frequency(sine):4800 Hz or more Accuracy class:0.05 or better Linearity error: 0.02% or better Channel Isolation All inputs to be electrically isolated Transducer cable length Should support up to 50 meters or more Zero drift 0.002% of Full Scale or betterxing / sample & hold. Full Scale drift 0.005% of the measured value or better TEDS support Advanced plug and measure (APM) technology through TEDS and plugon-Detection Transducer connector D-SUB-15HD with TEDS chip/ D-SUB-15/ D-SUB-9HD/ D-SUB-9 Interface Fire wire, Gigabit Ethernet Vibration (30 min) 40 m/s<sup>2</sup> or more Operating temperature 0 ... +50°C or more Power Supply 10 ... 30V DC for field applications with 230 VAC adapter for Lab. Software The software should include: Hardware setup, simplified data Logging, simplified Data Viewing. Automatic sensor recognition User friendly. No programming language to work on the software: Either scripting or graphical Compatible with window 7 or higher PC operating system Channel configuration Automatically via TEDS (integrated editor). Manually via integrated sensor database which must be open & expandable. Online calculations Arithmetic, exponent, root, root mean square value, logic, trigonometry, integral/differential, exponential, logarithm, limit values. Software Display Elements Numeric display, line recorder (y-t, x-y etc.), spread sheet, indicator, bar graph, LED, polar diagram, switch (button), checkbox, selection box, background image, text Data Storage Format ASCII, Microsoft Excel. The complete meta data (sensors, measurement, configuration, test parameters), statistics log should be stored for data traceability. System should be complete in all respect and provided with necessary manuals for its installation and commissioning Minimum 1 year warranty Installation & commissioning at site



Make	HOTTINGER BALDWIN MESSTECHNIK, GmbH, Germany
Model	MX-440
GSTN	19ACVPN1810E1Z1
PAN	ACVPN1810E
Total cost of equipment	Rs. 7,80,600/-
Educational discount	-
Price after discount	Rs. 7,80,600/-
Customs clearing charges (if applicable)	-
Packing, forwarding and insurance charges (if any)	-
GST@5% on equipment against DSIR certificate	Rs. 39,030/-
Standard Warranty provided	1 year
Extended warranty/AMC	2 year
Any other Taxes/ Charges (if any)	-
On Site Delivery price (1 year warranty)	Rs. 8,19,630/-
Order to be placed with: M/s N K Instruments, 28/5, Convent Road, Ground Floor, Kolkata-700014, <a href="mailto:sales@nkinstruments.in">sales@nkinstruments.in</a> , <a href="mailto:nkinstruments@yahoo.co.in">nkinstruments@yahoo.co.in</a> , +91-3322262588	

Tender SL No 10

Item: Rotavator (6 feet)

Size: 6 feet, fitted with hatchet type blades, multi speed, gear type, suitable for 540 PTO rpm of tractor, with carden/PTO shaft	
Make	Sheet Profile
Model	Prabhat
GSTN	21AAMFS1533N1Z3




PAN	AAMFS1533N
Total cost of equipment	Rs. 1,12,857.15
Educational discount	-
Price after discount	Rs. 1,12,857.15
Customs clearing charges (if applicable)	-
Packing, forwarding and insurance charges (if any)	-
GST@5% on equipment against DSIR Certificate	Rs. 5,642.85
Standard Warranty provided	1 year
Extended warranty/AMC	2 year
Any other Taxes/ Charges (if any)	-
On Site Delivery price (1 year warranty)	Rs. 1,18,500.00
Order to be placed with: M/s Sheet Profile Company, GosaniNuagan, Main Road, Berhampur, Ganjam 760003, sheetprofile.office@gmail.com 9437576145, 0680-2401145	

*Saujanya*

**CHEMICALS**

S.N.	Category/ Items	Firm name	Address	Discount (%)	Name and address of authorized dealer/stockiest to whom order will be placed
1	Chemicals (Kits, Sequencing)	Agrigenome Labs	Agrigenome Labs Pvt. Ltd., 501, 5 <sup>th</sup> floor, SCK-01 building, Smart City Kochi, Infopark Road, Kakkanad,. Kerala, India 682 030. +91 484 - 4 234 234. info@aggenome.com	5%	1. HKP Scientific, DayamohantyBandh Road, Berhampur- 760002, Odisha, Ph-889530010
2	Chemical	Avantor Performance Materials Pvt Ltd	Avantor Performance Materials India Limited 17th Floor, Building No. 5 Tower C DLF Cyber City Phase - III Gurgaon - 122002, Haryana India 0091-124-4656700 Fax: 0091-124-4656799 Email for general inquiries info.aime@avantorinc.com Email for customer service csindia@avantorinc.com	5%	M/S Mohapatra Scientific & Supply Syndicate F-2G/30, Indradhanu market complex, IRC village BBSR-751015 2. Bhalla Agencies, BHUBANESWAR, pin-751009
3	Chemicals	AVRA SYNTHESIS PVT LTD	Avra Laboratories Pvt.Ltd.Avra house, 7-102/54, Sai enclave,Habsiguda, Hyderabad – 500007,Telangana, INDIA,Tel: +91 040 27178571info@avralab.com / corporate@avralab.comwww.avralab.com	5%	Science House Plot No. 2489/4781, Old town, Govindeswar Road, Khordha, Bhubaneswar-751002 M-7978653635
4	Chemical	Bio-Rad laboratories (India)Pvt. Ltd.	1270 Basement LalDora,village: kapashera New delhi-110037 Tel: 01125065913. Fax: -	5%	1 M/S Biotechnika Plot No-848, Sudarshan palace-II, Madhusudan nagar,BBSR-1 ph-9090959150
5	Chemicals	BR Biochemlifesciences	BR Biochem Life Sciences Pvt. Ltd. 1/10, F.F, Tilak Nagar New Delhi - 110018, Delhi , India Phone : 91-11-43033664/4303366	5%	M/S-Scientific ocity, Plot No-92 (A) Road No-1, Lane-3, JagannathVihar, Baramunda, BBSR; Phone-7809765553
6	Chemical	Central Drug House Pvt. Ltd.	7/28, Vardaan House, Ansari Road, Daryagani New Delhi-110002, <a href="mailto:sales@cdhfinechemical.com">sales@cdhfinechemical.com</a> Tel: 011-49404040, Fax: 011-49404050	5%	1. M/s Scientificocity, Plot No-92 (A) Road No-1, lane-3, Jagannathvihar, baramunda, BBSR 2. M/S Science Park, Plot No—677 Jagamara, Khandagiri, BBSR-751030, (M)9437404118;
7	Chemical Sequences Services	Eurofin Genomics	540/1, Graphite India Main Rd,Doddanakundi Industrial Area 2, Hoodi, Bengaluru, Karnataka 560048		JS Scientific Mart, Plot No.-242, Shastrinagar, Bhubaneswar-751001
8	Chemical	Finar ltd	184-185-186/p,Village: chacharwadivasna, Bavlaskm, Mile stone,Ta: sanand, Ahmedabad -382110 Tel-2717-616717	Finar-20%, Other-5%	1. M/S NOBLE Enterprises station Road, Ganjam, Berhampur-6 2. Bionext solutic.  Residency,Flat No.304/A, GGP colony

S.N.	Category/ Items	Firm name	Address	Discount (%)	Name and address of authorized lealer/stockiest to whom order will be placed
					Park, Rasulgarh, 751025
9	Chemical	Genetix Biotech Asia Pvt Ltd	Plot No-71/1, First Floor, Najafgarh Road, Shivaji Marg, New Delhi - 110015, Delhi , India Phone : 91-11-45027004/45072035/45027000/45027002/25421714/25199346	5%	M/S Discovery F29/24, Indradhanu Market Complex IRC Village, BBSR-15
10	Chemical	Himedia Laboratories Pvt. Ltd	A-516,SwastikDisha Business Park Via-VadhaniIndl. Estate, LBS Marg, Mumbai-400086, <a href="mailto:info@himedialabs.com">info@himedialabs.com</a> Tel: 022-6147-1919, Fax: 022-6147-1920	10%	1. M/S Pattanaik Scientific Supply Syndicate, 48, Madhusudan Nagar, unit-IV, BBSR-751001; Phon-0674-2394566; Mob-9937406659; 2. Noble Enterprises station Road, Berhampur, Dist-Ganjam-760005, Ph-9437065529; 3. Lab chemical Pvt. Ltd, Plot No. 14, Market Complex, Shop No. W/5, Near Kar Clinic, Unit 4, Bhubaneswar, Odisha 751001, Phone: 0674 250 6676; 4. M/S Discovery F29/24, Indradhanu Market Complex IRC Village, BBSR-15
11	Chemical,	IMPERIAL LIFE SCIENCE PVT.LTD.	463,Pacecity-II Sector-37 Gurgaon-122001; Haryana, <a href="mailto:info@imperialls.com">info@imperialls.com</a> Tel: 0124-4559800/99, Fax: 0124-4559801	5%	M/S Pattanaik Scientific Supply Syndicate, 48, Madhusudan Nagar, unit-IV, BBSR-751001; Phon-0674-2394566; Mob-9937406659
12	Chemicals	Invitrogen Bioservices; India Pvt.Ltd. (Thermo Fisher Scientific)	Second Floor, First Technology Place, 3EPIP, Whitefield, Bengaluru, Karnataka 560066	5%	1. Pristine Biochemical, Plot No-689/9, Nayapalli Beherasahi, BBSR-12 ; Mob-09439082288 2. Invitrogen Bioservices; India Pvt.Ltd., Second Floor, 2B, Tata Xylem, Devasandra Industrial area, Mahaduvapura-PO, Whitefield Road, Bengaluru, Karnataka 560066
13	Chemicals	LobaChemie Pvt. Ltd.	Jahangir Villa,, 107, Wode House Road, COLABA, Mumbai-400005, <a href="mailto:info@lobachemie.com">info@lobachemie.com</a> Tel: 022-6663 6663, Fax: 022-22151099	5% for chemicals & 7.5% for filter paper	1. Blue Ocean E-commerce Pvt. Ltd, Plot No-484, Nayapalli, In fornt of CBI colony, Bhubaneswar-12 2. M/S Mahaveer Agencies, Plot No-522/2389, Mallick Complex, Jagamara, BBSR-751030; Mob-9937585067
14	Chemical	Merck Life Science Pvt.Ltd	Shantiniketan Building 7 <sup>th</sup> floor, 8 Camac street Kolkata-700017	Chemical-20%,	1 Lab chemical Pvt. Ltd, Plot No. 14, Market Complex,

S.N.	Category/ Items	Firm name	Address	Discount (%)	Name and address of authorized lealer/stockiest to whom order will be placed
				Glassware-20%	Shop No. W/5, Near Kar Clinic, Unit 4, Bhubaneswar, Odisha 751001, Phone: 0674 250 6676;
15	Chemical	Nice Chemicals Pvt. Ltd	Manimala Rd, Edappally, Ernakulam, Cochin, Kerala 682024 Phone: 0484 280 0212, 278 8700/701/702/725/726 Email: marketing@nicechemicals.com	10%	1. Pankaj Trading Corporation, Rajmalchhak, Bapujinagar, BBSR-9 M-09437178715; 2. M/s Science n Science, 1 <sup>st</sup> Floor, Room No-7, Bapujinagar, Bhubaneswar-751009
16	Chemical	Pallav Chemicals and Solvent Pvt. Ltd	Pallav Chemicals and Solvent Pvt. Ltd, 253, Shivashakti, Industrial estate, Opposite Mittal Esttate, AndheriKurla Road, Andheri East,- 400059, P-022-4928400	25%	1. M/S Mahaveer Agencies, Plot No-522/2389, Mallick Complex, Jagamara, BBSR-751030; Mob-9937585067 2. M/S MohapatraEntreprises, Telephone Bhawan Road, Berhampur-760001
17	Chemical	Promega Biotech India Pvt.Ltd.	Unit No-S-114, SalconAurum, Jasola District Centre, New Delhi-110044, <a href="mailto:Ind_custserv@promega.com">Ind_custserv@promega.com</a> Tel: 011-43005815/16/17, Fax: 011-41035028	5%	1. M/S Pattanaik Scientific Supply Syndicate, 48, Madhusudan Nagar, unit-IV, BBSR-751001; Phon-0674-2394566; Mob-9937406659
18	Chemical	QIAGEN India pvt.ltd.	39 samyak Tower, Pusa Road, New Delhi-110005, <a href="mailto:techservice-india@qiagen.com">techservice-india@qiagen.com</a> Tel: 011-47128301, Fax: 011-47128302	7%	1. Be Biocon India pvt ltd Plot No. 689/9, Nayapalli, Beherasahi, Bhubaneswar-751012
19	Chemical	QUALIKEMS FINE CHEM PVT LTD	Nandesari Village Rd, Nandesari, Vadodara, Gujarat 391340  Phone: 0265 284 1531	20%	M/S Mahaveer Agencies, Plot No-522/2389, Mallick Complex, Jagamara, BBSR-751030; Mob-9937585067
20	Chemical	Sigma Aldrich	DSM-149,150,151, 1st Floor, DLF Towers, ShivajiMarg, New Delhi-110015 Phone: +91-11-6676 2800, Fax: +91-11-6676 2801 Email: <a href="mailto:customerserviceindia@sigmaal.com">customerserviceindia@sigmaal.com</a> 314, Regus Arcadia, 3rd & 4th Floor Arcadia Center, Premise No: 31, Dr.AmbedkarSarani, Kolkata – 700046 Phone: +91-33-4013 8003/8004 Fax: +91-33-4013 8016 Email: <a href="mailto:customerserviceindia@sigmaal.com">customerserviceindia@sigmaal.com</a>	10%	M/S Mohapatra Scientific & Supply Syndicate F-2G/30, Indradhanu market complex, IRC village BBSR-751015  
21	Chemicals	Spectro chem. Pvt. Ltd	384/M, Dabholkarwadi 1 <sup>st</sup> floor, Office No-2 Kalbadevi Road, Mumbai-400002, <a href="mailto:info@spectrochem.in">info@spectrochem.in</a>	5%	Omm Scientific ; Plot No-1308/4115; PratimaNiwas, Nilakantha Nagar Canal Road, LaxmiSagar BBSR-

S.N.	Category/ Items	Firm name	Address	Discount (%)	Name and address of authorized lealer/stockiest to whom order will be placed
			Tel: 022-42128300, Fax022-42128322		751006, M-9853826403
22	Chemical	SRL- SISCO Research laboratories pvt.ltd.	608, B-wing, Satellite Gazebo, Chakala, AndheriGhatkopar, Link Road,; Andheri (E), Mumbai-400099, <a href="mailto:info@srlchem.com">info@srlchem.com</a> Tel: 022-42685800, Fax: Not available	10%	1. M/S Mohapatra Scientific supply syndicate F2G-30, Indradhanu market complex, IRC Village, Nayapalli,BBSR-15; 2. M/S Pristine Biochemical, Plot No-689/9, NayapalliBeherasahi, BBSR-12 ; Mob-09439082288; 3. M/S NOBLE Enterprises station Road, Ganjam, Berhampur-6 4. M/S Scientific Traders station Road Balasore-756001, 5. Kamal Entreprises, Plot No.LIG-409, K-4 Kalinganagar, Khurdha, Odisha 6. Das Scientific, Plot No-2547, Chhanaghara, Jatani, Khurda-752050
23	Chemical,	Thermo Fisher Scientific	Thermo Fisher Scientific India Pvt. Ltd. 403-404, Delphi "B" Wing, Hiranandani Business Park, Powai, Mumbai - 400 076. Telephone: 91-22-66803000 Fax: 91-22-66803001/02 <a href="mailto:d.baregha.biswas@thermofisher.com">d.baregha.biswas@thermofisher.com</a>	5%	1.Omm Scientific ; Plot No-1308/4115; PratimaNiwas, Nilakantha Nagar Canal Road, LaxmiSagar BBSR-751006, M-9853826403 2.M/S Pattanaik Scientific Supply Syndicate, 48,Madhusudan Nagar, unit-IV, BBSR-751001; Phon-0674-2394566; Mob-9937406659
24	Chemical	Thermo Fisher Scientific Invitrogen Bioservices; India Pvt.Ltd.	Omega Tower , Bengal Intelligent Park, 5 <sup>th</sup> floor, Plot No-A2, M2 & N2, Block-EP&GP Sector-V, Salt lake city, Kolkata-700091 Tel: 033-66087300, Fax: 033-66087318	5%	Bio Apps, Room No. 08, 1 <sup>st</sup> floor, Plot No.1932/1935, ABID complex, canal road, Jharpada, Bhubaneswar, 751006
25	Chemical	Titan Biotech Ltd	903-909,9 <sup>th</sup> floor bigios tower, Netajisubash place Delhi-110034	5%	Nayak Distributor, Plot No-506, Nuasahi, Nayapalli Near Ganesh Temple Bhubaneswar, Odisha 751012 India <ul style="list-style-type: none"> <li>• 090907 32950</li> <li>• 070083 48752</li> </ul>
26	Chemical	Tulip diagnostics(p) Ltd	Tulip diagnostics(p) Ltd Flat -9A, 9th floor, 3A. Auckland place, Kolkata-700017, Tel-033-22837919	10% (micropore) 22% (coral)	1. M/s Science n Science, 1 <sup>st</sup> Floor, Room No-7,Bapuji nagar, Bhubaneswar-751009 2. .Pankaj Trading Corporation, Rajmalchhak,

S.N.	Category/ Items	Firm name	Address	Discount (%)	Name and address of authorized lealer/stockiest to whom order will be placed
					Bapujinagar, BBSR-9 M-09437178715;

**GLASSWARE**

	Firm name	Address	Discount (%)	Name and address of authorized lealer/stockiest to whom order will be placed
1	ASGI (INDIA) INDUSTRIES	ASGI Estate, link road, Nunhai, Agra-282006, UP, Inida, <a href="mailto:asgiglass@hotmail.com">asgiglass@hotmail.com</a> Tel: 562-2281183, Mob-9760093321 Fax: 0562-2281183	5%	M/S-Scientific ociety, Plot No-92 (A) Road No-1, Lane-3, JagannathVihar, Baramunda, BBSR; Phone-7809765553
2	Borosilglasswares Ltd.	Dabriwala House 4 <sup>th</sup> floor, 10C Middleton Row, Kolkata-700071, <a href="mailto:calcutta@borosil.com">calcutta@borosil.com</a> Tel: 033-22495574, Fax: 022-24950561	15%	1.Blue Ocean E-commerce Pvt. Ltd, Plot No-484, Nayapalli, In fornt of CBI colony, Bhubaneswar-121\ 2. Noble Enterprise, Station Road, Berhampur, Dist-Ganjam-760005, Ph-9437065529;
3	Genaxy scientific Pvt. Ltd.	155-156, C-BLOCK, Community Centre, Plot No-32to 57, behind Janak Cinema, Janakpuri New Delhi-110058, <a href="mailto:info@genaxy.com">info@genaxy.com</a> Tel: 011-47619999, Fax: 011-25534163	7.5%	1. Blue Ocean E-commerce Pvt. Ltd, Plot No-484, Nayapalli, In fornt of CBI colony, Bhubaneswar-12 2. Be Biocon India pvt ltd, Plot No. 689/9, Nayapalli, Beherasahi, Bhubaneswar-751012
4	Glassco Lab Equipments	Manglai, P.O. Khudda Kalan, Ambala Cantt, Haryana 133004 Phone: 098964 23666	15%	1. Sri Scientific Mart.Plot N0-847/852, KunjapatraSahi, Old town, Bhubaneswar, Ph-9937238999
5	Jain Laboratory GlassWARE CO	2580/29, Subhash Park Road, Ambala Cantt - 133001, Haryana, India	20%	M/S Mahaveer Agencies, Plot No-522/2389, Mallick Complex, Jagamara, BBSR-751030; Mob-9937585067
6	Jain Scientific glassworks	JAIN SCIENTIFIC GLASS WORKS 14, Industrial Estate, Ambala Cantt - 133 006 (INDIA) Phone : +91-171-2698184, 2698185 Fax : +91-171-2698390 Email : <a href="mailto:info@jsgw.com">info@jsgw.com</a>	10%	1. Lab chemical F Plot No. 14, Market Complex, Shop No. W/5, Near Kar Clinic, Unit 4, Bhubaneswar, Odisha 751001, Phone: 0674 250 6676
7	Merck	Shantiniketan Building, 7th floor, 8 Camac street Kolkata-700017	20%	M/S NOBLE Enterprises station Road, Ganjam, Berhampur-6
8	Real gene	454/G3, Sector-4, Vaishali, Ghaziabad, UP 201010 <a href="mailto:info@realgenelabs.com">info@realgenelabs.com</a>	5%	ManoramaTraders,Plot No-928/718, Bairagi Nagar, Canal Road, Near UtkalVatika, Jharpada, Bhubaneswar - 06
9	Riviera Glass Pvt. Ltd.	C-2116, Oberoi Garden Estates, Chandivali studio Road, Chandivali, Andheri (E), Mumbai, PIN-400072,	10%	1.Science cell; CDA Market complex first floor Room

		<a href="mailto:riviera@vsnl.com">riviera@vsnl.com</a> Tel: 022-28475228, Fax: 022-28474108		No-112&113; Buxibuzar, Cuttack-753001; Mob-9438789988; 2.Noble EnterprisesSubudhiNiwas, 103, Ganga Nagar chhak Bhubaneswar-1 phone-0674-2595442; 3. AuroTradersAnguliaPada (Near Homoeopathic Hostel) Po-Budharaja-768004; Sambalpur, Odisha 0663-2541203
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**PLASTICWARE**

S.N.	Firm name	Address	Discount (%)	Name and address of authorized lealer/stockiest to whom order will be placed
1	ABDOS labtech Pvt. Ltd	Unit No-721, 7 <sup>th</sup> floor, DLF TOWER-A, DDA Dist centre, Jasola, New Delhi-110025, <a href="mailto:info@abdoslalware.com">info@abdoslalware.com</a> Tel: 011-44800980-986, Fax: 011-44800987	10%	1. Bionext solutions, BT Residency, Flat No.304/A, GGP colony Park, Rasulgarh, 751025
2	AbdusLabtech Pvt Ltd	13A, Govt. placec, East Koolkata-700069	10%	1. Omm Scientific ; Plot No-1308/4115; PratimaNiwas, Nilakantha Nagar Canal Road, LaxmiSagar BBSR-751006, M-9853826403
3	Agile Life Science Technologies India Pvt Ltd	A-255, 1st Floor, TTC Industrail Area, Mahape MIDC Navi Mumbai - 400701 Tel. No. 91 22 27782926 / 27782927 Fax. No. 91 22 27782442	5%	M/S Biotechnika Plot No-848, Sudarshan palace-II, Madhusudan nagar, BBSR-1 ph-9090959150
4	Avantor Performance Materials Pvt Ltd	Avantor Performance Materials India Limited 17th Floor, Building No. 5 Tower C DLF Cyber City Phase - III Gurgaon - 122002, Haryana India 0091-124-4656700 Fax: 0091-124-4656799 Email for general inquiries <a href="mailto:info.aime@avantorinc.com">info.aime@avantorinc.com</a> Email for customer service <a href="mailto:csindia@avantorinc.com">csindia@avantorinc.com</a>	5%	1. M/S Mohapatra Scientific & Supply Syndicate F-2G/30, Indradhanu market complex, IRC village BBSR-751015 2. Bhalla Agencies, <i>Boujaya</i> floor, BapujiNaagar, Bhubaneswar- 751009 M-9437178715
5	AXIVA	C-22, Ambey Garden, Libaspur, Samaypur Extension Industrial Area, Delhi-110042, <a href="mailto:sales@axivasichem.com">sales@axivasichem.com</a> Tel: 011-40578224, Fax:	5%	1. Pankaj Trading Corporation, Rajmalchhak, Bapujinagar, BBSR-9 M-09437178715; 2. M/s Scientificocity C/O-Dr.BiswajitBiswal Plot No-92A, Road No-1, lane-3, Jagannathvihar, Varamunda, BBSR-3 mob-9099344198
6	Cole-Parmer	403, A-Wing Delphi Hiranandani Business Park, Mumbai 400076, India Toll Free: 1-800-266-1244 Phone: 91-22-61394444 Fax: 91-22-61394422 Email: <a href="mailto:info@coleparmer.in">info@coleparmer.in</a> <a href="http://www.coleparmer.in">www.coleparmer.in</a>	5%	M/S Biotechnika Plot No-848, Sudarshan palace-II, Madhusudan nagar, BBSR-1 ph-9090959150, 9437089086

7	EPPENDORF INDIA PVT. LTD.	Eppendorf India Private Limited Headquarters Plot No. 18, 19, 20 (Part) Ambit Park Road Sidco Industrial Estate (South) Ambattur Chennai 600 058 Tel: +91 44 66 312 222 E-Mail: <a href="mailto:info@eppendorf.co.in">info@eppendorf.co.in</a>	10%	1. Bio-Apps Room No. 08, 1 <sup>st</sup> floor, Plot No.1932/1935, ABID complex, canal road, Jharpada, Bhubaneswar, 751006
8	Genaxy scientific Pvt. Ltd.	155-156, C-BLOCK, Community Centre, Plot No-32to 57, behind Janak Cinema, Janakpuri New Delhi-110058, <a href="mailto:info@genaxy.com">info@genaxy.com</a> Tel: 011-47619999, Fax: 011-25534163	7.5% on plasticware and 5% on rest	1. . Blue Ocean E-commerce Pvt. Ltd, Plot No-484, Nayapalli, In fornt of CBI colony, Bhubaneswar-12 2.Be Biocon India pvt ltd, Plot No. 689/9, Nayapalli, Beherasahi, Bhubaneswar-751012
9	Genetix Biotech Asia Pvt Ltd	Plot No-71/1, First Floor, Najafgarh Road, Shivaji Marg, New Delhi - 110015, Delhi , India Phone : 91-11-45027004/45072035/45027000/45027002/25421714/25199346	5%	M/S Discovery F29/24, Indradhanu Market Complex IRC Village, BBSR-15
10	Himedia Laboratories Pvt. Ltd	A-516,SwastikDisha Business Park Via-Vadhanilndl. Estate, LBS Marg, Mumbai-400086, <a href="mailto:info@himedialabs.com">info@himedialabs.com</a> Tel: 022-6147-1919, Fax: 022-6147-1920	10%	1. M/S Pattanaik Scientific Supply Syndicate, 48,Madhusudan Nagar, unit-IV, BBSR-751001; Phon-0674-2394566; Mob-9937406659; 2. Noble Enterprises station Road, Berhampur, Dist-Ganjam-760005, Ph-9437065529; 3. Lab chemical Pvt. Ltd, Plot No. 14, Market Complex, Shop No. W/5, Near Kar Clinic, Unit 4, Bhubaneswar, Odisha 751001, Phone: 0674-2394566 4. M/S Discovery F29/24, Indradhanu Market Complex IRC Village, BBSR-15
11	Moscara&Polylab	MOXCARE PRODUCTS INC, 115- HSIIDC Industrial Estate, AmbalaCantt – 133006 Haryana, INDIA, Tel: +91 -171-2699 017, 324 9086 Ph : +91 829 5958 829	5%	Science cell; CDA Market complex first floor Room No-112&113; Buxibuzar, Cuttack-753001; Mob-9438789988;
12	P'fact NEUATION Technology	Fine Care Corporation Block# 194/6/2, Dantali Industrial Estate GotaVadsar Road, Dantali Village Gujarat, India Phone: +91 2764 248241 Email: <a href="mailto:info@pfact.in">info@pfact.in</a>	10%	M/S-Scientific ociety, Plot No-92 (A) Road No-1, Lane-3, JagannathVihar, Baramunda, BBSR; Phone-7809765553
13	SachdevScientific Equipments Pvt. Ltd	HarchandraiHarimalDall mil, Near over bridge village, Saragaon; Dist-Raipur (C.G), <a href="mailto:info@kasablankacorp.com">info@kasablankacorp.com</a> Tel: 0771-4267400, Fax-	7%	M/S Mahaveer Agencies, Plot No-1628/8488. SatyaVihar, Pandra, Rasulgarh, BBSR-751010; Mob-99384722233
14	Tarsons products Pvt. Ltd.	Jasmine Tower Suite 213, 31, ShakespearSarani, Kolkata-700017, <a href="mailto:info@tarsons.in">info@tarsons.in</a> Tel: 033-2289 2952, Fax: 033-2289 2956	10%	1 .Lab chemical Pvt. Ltd, Plot No. 14, Market Complex, Shop No. W/5,



				Near Kar Clinic, Unit 4, Bhubaneswar, Odisha 751001, Phone: 0674 250 6676 2.Noble Enterprises station Road, Berhampur, Dist-Ganjam-760005, Ph-9437065529; having branch at 103, SubudhiNiwas, Ganganagarchhak, BBSR;
15	Thermo Fisher Scientific India Pvt.Ltd.	Macmet House, 6 <sup>th</sup> floor, Ganguly Sarani,Kolkata-700020 Tel: 033-4013-3900/3934, Fax: 033-4013-3938	5%	1. Pankaj Trading Corporation, Rajmalchhak, Bapujinagar, BBSR-9 M-09437178715; 2.M/S Pristine Biochemical, 104, Bomikhal, Rasulgarh, BBSR; Mob-09439082288

**FILTER PAPER**

S.N.	Firm name	Address	Discount (%)	Name and address of authorized lealer/stockiest to whom order will be placed
1	Himedia Laboratories Pvt. Ltd	A-516,SwastikDisha Business Park Via-VadhaniIndl. Estate, LBS Marg, Mumbai-400086, <a href="mailto:info@himedialabs.com">info@himedialabs.com</a> Tel: 022-6147-1919, Fax: 022-6147-1920	10%	1. M/S Pattanaik Scientific Supply Syndicate, 48,Madhusudan Nagar, unit-IV, BBSR-751001; Phon-0674-2394566; Mob-9937406659; 2. Noble Enterprises station Road, Berhampur, Dist-Ganjam-760005, Ph-9437065529; 3. Lab chemical Pv Plot No. 14, Market Complex, Shop No. W/5, Near Kar Clinic, Unit 4, Bhubaneswar, Odisha 751001, Phone: 0674 250 6676 4. M/S Discovery, F29/24, Indradhanu Market Complex IRC Village, BBSR-15
2	Loba Chemicals (Tulip Diagnostics)	Jahangir Villa, 107, Wode House road, Kolaba, Mumbai. (Tulip diagnostics(p) Ltd Flat -9A, 9th floor, 3A. Auckland place, Kolkata-700017,Tel-033-22837919)	7.5%	1. Auro Traders Angulia Pada (Near Homoeopathic Hostel) Po-Budharaja-768004; Sambalpur, Odisha 0663-2541203
3	Wipro GE Health Care Pvt. Ltd.	Millennium city IT, park 11th floor, Block No-DN, Tower-II, Plot- 62, Sector-V Saltlake, Kolkata-91, W.B; No- 4, Kadugodi Industrial Area, Bangalore- 560067	5%	National Scientific Corporation, 486, Nilakantha Nagar, Bhubaneswar -751012
4	AxivaSichem Biotech	C-22, Ambey Garden, Libaspur, Samaypur Extension Industrial Area, Delhi-110042, <a href="mailto:sales@axivasichem.com">sales@axivasichem.com</a> Tel: 011-40578224, Fax: -	5%	1. Pankaj Trading Corporation, Rajmalchhak, Bapujinagar, BBSR-9 M-09437178715; 2. M/s Scientificocity C/O-Dr.Biswajit Biswal Plot No-92A, Road No-1, lane-3, Jagannath vihar, Varamunda, BBSR-3 mob-9099344198

5	MACHEREY-NAGEL Filtration products	MACHEREY-NAGEL GmbH & Co. KG · Neumann-Neander-Str. 6-8 · 52355 Düren · Germany	10%	1 M/S Shree Scientific Mart; Plot No-847/852; KunjapatnaSahi Old Town, BBSR-12; Odisha; Mob-9853826403
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**GAS**

S.N.	Firm name	Address	Discount (%)	Name and address of authorized lealer/stockiest to whom order will be placed
1	Alchemie Gases & Chemicals Pvt.Ltd	74, MatruSmruti, 1st Floor, T.V.Chidambaran Marg, Mumbai 400 022. Phone: +91 22 2402 4178; +91 22 2402 5550; +91 9619 4903 13. Email: sales@alchemiegases.com	5%	ManoramaTraders,Plot No-928/718, Bairagi Nagar, Canal Road, Near UtkalVatika, Jharpada, Bhubaneswar - 06
2	Peck Biotech	Peck Biotech Private Limited, A-71, Road No-22, Waggle Industrial Estate, Thane-400604 Phone-022-68319393 Email: info@pcianalytics.in	Nil	Peck Biotech Private Limited, PLOT NO-484,NAYAPALLI,UNIT-8 BHUBANESWAR, Odisha 751012
3	Rashmita Traders	1997-B, 1st Floor, Lingaraj Nagar, Old town, Bhubaneswar-751002	<b>Nil</b>	Rashmita Traders; 1997-B,1st Floor, Lingaraj Nagar, Old town, Bhubaneswar-751002



Annexure I

BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

The Comptroller  
Odisha University of Agriculture & Technology  
Bhubaneswar 751003

WHEREAS ..... (Name and address of the Supplier) (hereinafter called "the Supplier") has undertaken, in pursuance of purchase order no..... dated ..... to supply .....(description of goods and services) (herein after called "the contract").

AND WHEREAS it has been stipulated by you in the said purchase order that the Supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with and due performance of the contract;

AND WHEREAS we have agreed to give the Supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the Supplier, up to a total of Rs. .... (amount of the guarantee in words and figures), and we hereby irrevocably and absolutely undertake to pay you immediately, upon your first written demand declaring the Supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Supplier before presenting us with the demand.

We agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the Supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

The Bank guarantee shall be interpreted in accordance with the laws of India.

The Guarantor Bank represents that this Bank Guarantee has been established in such form and with such content that is fully enforceable in accordance with its terms as against the Guarantor Bank in the manner provided herein.

The Bank Guarantee shall not be affected in any manner by reason of merger, amalgamation, restructuring or any other change in the constitution of the Guarantor Bank or the Supplier.

The Bank further undertakes not to revoke this Guarantee during its currency except with the previous express consent of the Purchaser in writing.

The Bank declares that it has power to issue this Guarantee and discharge the obligations contemplated herein, the undersigned is duly authorized and has full power to execute this Guarantee for an on behalf of the Bank. This guarantee shall be valid up to and including the ..... day of ....., 20.....

.....  
(Signature with date of the authorised officer of the Bank)  
.....  
Name and designation of the officer  
.....  
Seal, name & address of the Bank and address of the Branch



## (ON NON-JUDICIAL STAMP PAPER OF AN APPROPRIATE VALUE)

The Comptroller  
Odisha University of Agriculture & Technology  
Bhubaneswar 751003

Dear Sir, we \_\_\_\_\_ (name & address of bank) hereby refer to the Purchase Order no \_\_\_\_\_, dated \_\_\_\_\_ and pro-forma Invoice/Bill no \_\_\_\_\_ dated \_\_\_\_\_ between \_\_\_\_\_ (Name & address of indenting officer), herein after called as indenter and M/s \_\_\_\_\_, herein after called as supplier in terms of the tender No. \_\_\_\_\_ for supply of \_\_\_\_\_ with onsite delivery price of \_\_\_\_\_.

This guarantee shall be construed as an irrevocable, absolute, unconditional and direct guarantee for an amount of Rs. \_\_\_\_\_ without regard to the validity, regularity or enforceability of any obligation of the parties to the purchase order & proforma invoice/bill.

The Comptroller, OUAT shall be entitled to enforce this guarantee without being obliged to resort initially to any other security or to any other remedy to enforce any of the obligations herein guaranteed and may pursue any or all of it remedies at one or at different times.

Upon default of the supply & successful installation and demonstration at indenter site, we agree to pay to the Comptroller, OUAT, Bhubaneswar on demand and without any demur the sum of Rs. \_\_\_\_\_ or any part thereof, immediately upon presentation of a written statement by the Comptroller, OUAT, Bhubaneswar that the amount of said demand is due from the Supplier to the \_\_\_\_\_ (Indenting officer), OUAT by virtue of breach of supply, installation & demonstration by the Supplier under the terms of the aforesaid purchase order & pro-forma invoice/bill. Notwithstanding any dispute or disputes raised by the supplier in any suit or proceeding pending before any Court or Tribunal relating thereto, liability under this present guarantee is absolute and unequivocal.

The determination of the amount due under the guarantee shall be in the sole discretion of the Comptroller, OUAT, Bhubaneswar whose decision shall be conclusive and binding on us as guarantor. It is mutually agreed that the Comptroller, OUAT, Bhubaneswar shall have the fullest liberty without affecting in any manner our obligation hereunder with or without our consent to vary any of the terms of the said purchase order or to extend the time for performance by the Supplier, from time to time any of the powers exercisable by the Comptroller, OUAT, Bhubaneswar against the Supplier and either to forebear or enforce any of the terms and conditions relating to the said Purchase Order and we shall not be relieved from our liability by reasons of any variation or any extension being granted to the Supplier or for any forbearance, act or omission on the part of the Comptroller, OUAT, Bhubaneswar or any indulgence by the Comptroller, OUAT, Bhubaneswar to the Supplier or by any such matter or thing whatsoever which under the law relating to the sureties would but for this provision have effect of so relieving our obligation.

This guarantee is confirmed and irrevocable and shall remain in effect until \_\_\_\_\_ and such extended periods, which may be mutually agreed to.

We hereby expressly waive notice of any said extension of the time for performance and alteration or change in any of the terms and conditions of the said Purchase order. This guarantee will not be discharged due to change in constitution of the Bank or the Contractor. We \_\_\_\_\_ (Name of the Bank) undertake not to revoke this guarantee during its currency without written consent of the authority. This guarantee will not be discharged due to change in the constitution of the Bank or the Supplier.

Very truly yours,

-----  
(Name, Seal & Authorised Signature of the Bank and date)

*Soujanya*

MODEL CERTIFICATE OF INSTALLATION

No. \_\_\_\_\_ Dated

1. Reference : Purchase Order No..... Dt..... Invoice no.....Contract No. .... dt.....

2. It is certified that

a. M/s \_\_\_\_\_ have completed installation of \_\_\_\_\_ (name of equipment) on \_\_\_\_\_ [date(s)] and Site Acceptance Test (SAT) and other inspection & tests, as stipulated in the purchase order on, \_\_\_\_\_ [date(s)] to the satisfaction of the Purchaser and user at the designated site \_\_\_\_\_ (name of the site).

b. Records of SAT and other inspection & tests are annexed to this Certificate.

c. Sample test, Software, Instruction Manual & Technical Manual, Soft & hard copies of Documentation, etc. have been taken over (all documents required to be delivered at the time of SAT).

For Tenderer

For Purchaser

Witness:

Witness:

Signature

Signature

Name

Name

Designation

Designation

Address

Address

Date

Date

*Saujanya*