

CSIR-INDIAN INSTITUTE OF INTEGRATIVE MEDICINE

(Formerly known as RRL)
(Council of Scientific & Industrial Research)
Canal Road Jammu – 180 001
Phones: 0191-2585032. TeleFax: 2585032
Purchase Order

File No:12(292)/2020-P

Date: 06.01.2021

M/s ART LAB EQUIPMENTS,
Plot no. 5L, PHASE V, IDA, JEEDIMETTA,
HYDERABAD-500055,
TELANGANA, INDIA
Email: Sales@artlabindia.com
Tel: 8332070125

Ref: Your offer no. dated 05.12.2020 against our tender no. **12(292)/19-P** opened on 10 Dec 2020

Sir,

Please arrange to supply the material noted below strictly on the terms and conditions stipulated in the order. The dates of delivery should be strictly adhered to otherwise the penalty clause as per our Tender document will be imposed and the supply of orders is likely to be cancelled.

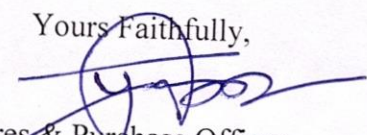
S.no.	Description of Material	Qty	Total amount without tax	Total amount with taxes
1.	Supply, installation and commissioning of lab furniture	(Detailed specification of material is as per ANNEURE I enclosed)	40,69,791.95 Add towards GST & Freight Charges and AMC for 5 Years etc. as mentioned in Annexure enclosed.	40,69,791.95 34,2597.05
Total				44,12,389.00

(Rs. Forty four Lakhs twelve thousand three hundred and eighty nine only)

Terms & Conditions:

- FOR IIM Jammu (SITE)
- Delivery Period (Supply, installation and commissioning): before 05th March 2021.
- Payment: 70% against supply of material and 30% after installation and commissioning and submission of 10% of PBG (within 14 days from the issuance of LOA)
- Warranty: 1 year
- AMC for 5 years: As mentioned in Annexure I

Yours Faithfully,


Stores & Purchase Officer

Copy to:

- 1) Indentor : Dr. Sumeet Gairola
Dr. PN Gupta
Dr. VP rahul
Dr. Sundeep Jaglan

ANNEXURE-I

Sl. No.	Item Description	Item Code / Make	Quantity	Units	M/s ART LAB EQUIPMENTS BASIC RATE In Figures	GST Amount in INR	Foright Charge	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT With Taxes
1	2	3	4	5	6	7		8	9
1	LAB FURNITURE								
2	ROOM NO.-309	item1							
3	GRANITE WORKTOP & SKIRTING	item2							
4	SUPPLY & FIXING JET BLACK GRANITE TOP 20 (±2) MM THICK SUPERIOR QUALITY. THE OVERALL HANGING OF GRANITE IS 25 MM AT FRONT SIDE OF UNDER STRUCTURE. DRIP LINING BELOW THE TOPS AT 15MM FROM THE EDGE	item3	10.20	SQM	4500.00	2295.00	1836.00	45900.00	50031.00
5	GRANITE SKIRTING, 100 MM HEIGHT, 20 (±2) MM THICK	item4	2.10	RMT	225.00	23.63	18.90	472.50	515.03
6	C- Frame & Modules Details table wise, size depth 770 (±20) mm, Ht. 900 mm	item5							
7	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item6	5.80	Mtr.	1250.00	362.50	290.00	7250.00	7902.50
8	C-frame for Wall Table - Depth 900 mm X 900 mm (H)	item7	1.50	Mtr.	1250.00	93.75	75.00	1875.00	2043.75
9	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item8	0.60	Mtr.	1250.00	37.50	30.00	750.00	817.50
10	C-frame for Corner unit - Depth 900 mm X 900 mm	item9	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
11	C-frame for Corner unit - Depth 750 mm X 900 mm	item10	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
12	C- Frame & Modules Details table wise, size depth 670 (±10) mm, Ht. 750 mm	item11							
13	C-frame for Wall Table - Depth 650 mm X 750 mm (H)	item12	2.10	Mtr.	1000.00	105.00	84.00	2100.00	2289.00
14	Modules on C-frame (570 mm D x 635mm H) approx. (castors type)	item13							
15	One Drawer & One Shutter- 450mm W(535 mm D x 535mm H)	item14	2.00	Nos	8000.00	800.00	640.00	16000.00	17440.00
16	One Drawer & Two Shutters- 600mm W	item15	8.00	Nos	8800.00	3520.00	2816.00	70400.00	76736.00
17	One Drawer & Two Shutters- 750mm W	item16	2.00	Nos	10000.00	1000.00	800.00	20000.00	21800.00
18	One Shutter Corner Unit- 900mm L x 900mm W	item17	2.00	Nos	12000.00	1200.00	960.00	24000.00	26160.00
19	Filler panel /Closing Panles	item18							
20	900 H Table (side/back panel)	item19	1.00	Lot	1500.00	75.00	60.00	1500.00	1635.00
21	750 H Table (side/ back panel)	item20	1.00	Lot	1000.00	50.00	40.00	1000.00	1090.00
22	Reagent Rack	item21							

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23	Reagent Rack wall table:- 2 Tier Structure with provision for Switch and socket . Both shelves will have 3mm friction glass fixing on top	item22							
24	Size:-2500mmL x 210mmW x 750mmH	item23	1.00	Nos.	15000.00	750.00	600.00	15000.00	16350.00
25	Sink / Peg Board/Taps / Utility	item24							
26	Big PP sink Outer size: 22" L X 18" W X 12" D & Inner size: 19" L X 15" W X 11" D	item25	1.00	Nos	4500.00	225.00	180.00	4500.00	4905.00
27	Peg Board Big size: 750mm L X 750mm H (30 Pegs.) with SS Collection Tray.	item26	1.00	Nos	9500.00	475.00	380.00	9500.00	10355.00
28	One Way Mixer water Tap- (Far-Italy) (Hot & Cold)	item27	1.00	Nos	12500.00	625.00	500.00	12500.00	13625.00
29	PVC Waste Pipe	item28	1.00	Nos	1500.00	75.00	60.00	1500.00	1635.00
30	CPVC pipe 15mm dia with connection for sink	item29	3.00	Mtr.	450.00	67.50	54.00	1350.00	1471.50
31	PVC drain pipe 3" dia	item30	2.00	Mtr.	250.00	25.00	20.00	500.00	545.00
32	PTMT stop cock 15mm dia	item31	2.00	Nos	550.00	55.00	44.00	1100.00	1199.00
33	Electric Geyser (Instant type). 3 LPM, 3 KW, 6 lts. Tank capacity, fibre/metalic body of 69.5 Deg C temperature output, including Source Connector (PPRC), electrical fitting as per requirement complete.	item32	1.00	No.	2600.00	130.00	104.00	2600.00	2834.00
34	Electrical Trunking (Box structure)	item33							
35	Electrical Trunking:- Box structure single side with provision for Switch and socket fittings. (Wall Table)	item34							
36	Size:- 5800mmL x 120mm W x 120 mmH	item35	1.00	Nos.	5800.00	290.00	232.00	5800.00	6322.00
37	Size:- 600mmL x 120mm W x 120 mmH	item36	1.00	Nos.	600.00	30.00	24.00	600.00	654.00
38	Size:- 2100mmL x 120mm W x 120 mmH	item37	1.00	Nos.	2100.00	105.00	84.00	2100.00	2289.00
39	Switch/Sockets	item38							
40	Electrical 6 Pin shutter socket with Piano switch including module plate 5/15A , (Northwest/ Norisys Make) With Wiring (2.5 Sq.mm FRLS)	item39	15.00	Nos	750.00	562.50	450.00	11250.00	12262.50
41	Data Point With Wiring (CAT-6 wire)	item40	5.00	Nos	750.00	187.50	150.00	3750.00	4087.50
42	Voice Point With Wiring (0.5 Sq. mm FR)	item41	1.00	Nos	550.00	27.50	22.00	550.00	599.50
43	Storage Cabinets	item42							
44	Wall Mounted Overhead File Cabinets (Float Glass Door) GI Structure Two Shutter with one adjustable shelf Size:- 750Lmm x 370mm W x 750 mmH (approx.)	item43	7.00	Nos	8500.00	2975.00	2380.00	59500.00	64855.00
45	Lab Furniture	item44							
46	Medium Back Chair on castors, 4 bend PU Arms, Chrome Plated Pipe Frame & Base, Synchro Mechanism & Gas Lift, Seat and Back Letherite Tapestry.	item45	4.00	Nos	8500.00	1700.00	1360.00	34000.00	37060.00

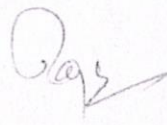
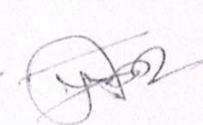
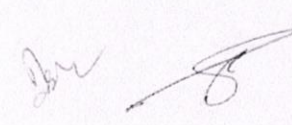
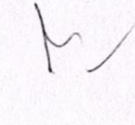
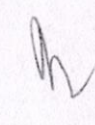
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47	Visitor Chair, PU Arms, Pipe Frame , Seat and Back Letherite Tapestry.	item46	4.00	Nos	8500.00	1700.00	1360.00	34000.00	37060.00
48	High Rise Revolving stool (Black seat cover) with cushion in seat & lumber support at back, metal stand with ring type foot rest & castors & Gas Lift	item47	6.00	Nos	4000.00	1200.00	960.00	24000.00	26160.00
49	ELECTRICAL WORK	item48							
50	Electrical Point	item49							
51	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular type switch, phenolic laminated sheet, suitable size G.I. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required. (12 no for Room No.-306)	item50							
52	Group C	item51	24.00	point	100.00	120.00		2400.00	2520.00
53	Light/ fan/ exhaust and accessories	item52							
54	Supplying and fixing of 2'x2' recess mounted LED fixture with 25-30 watts lamp (Make - Phillips/ Bajaj/ Crompton Greaves/Havells/Wipro) (4 no for Room No.-306)	item53	12.00	each	2812.00	1687.20		33744.00	35431.20
55	Supply and fixing of wall mountain fan 16" (Make- Bajaj/ Crompton Greaves/ Havells)(5 no for Room No.-306)	item54	12.00	each	2923.00	1753.80		35076.00	36829.80
56	MISCELLANEOUS	item55							
57	Dismantling of old type ceramic tile in floor area and supply and fixing Vitrified tiles in (sizes 600 x 600 mm) on same place as per specification. (Room Size 8.10 m x 4.30 m)	item56	1.00	Job	133000.00	6650.00		133000.00	139650.00
58	Re-fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections with 12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsums as per specification/direction of Engineer in-charge. (Room Size 8.10 m x 4.30 m)	item57	1.00	Job	48000.00	2400.00		48000.00	50400.00

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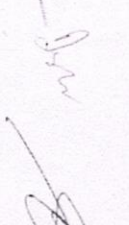
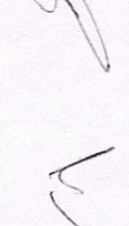
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59	Supply and fixing aluminium work and partitions/ doors with extruded built up standard tubular sections with various size 80mm/60mm/ 40mm and thickness 2.8-3 mm. Anodised aluminium/ Powder coated aluminium (minimum thickness of powder coating 50 micron) and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides at EPDM rubber/ neoprene gasket etc. Providing fixing in bottom portion 12 mm thick prelaminated particle board/ PVC sheet/ flat pressed three layer or graded wood particle board conforming to IS: glazing / paneling, C.P. brass / stainless steel screws, and fixing float glass panes of 5 mm thickness glazing in aluminium partition, door shutters etc. with EPDM rubber / neoprene gasket etc. complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling, hardware, hinges, and dash fasteners is including of these item)	item58	17.00	Sqm	1702.00	1446.70	28934.00	30380.70
60	Supply Installation, Testing & commissioning of 2.0 Ton Window A.C (5 star rating) with 4 mm copper wire (15 mtr.), pvc conduit, 16 amp rating, 240/415 volts MCB with MCB Box connections, etc. as required. Make:- Blue star, Voltas, Daikin, Hitachi, Haier	item59	1.00	Nos.	50000.00	2500.00	50000.00	52500.00
61	Supply Installation, Testing & commissioning of 1.5 Ton split Inverter A.C (5 star rating) with 4 mm copper wire (15 mtr.), pvc conduit, 16 amp rating, 240/415 volts MCB with MCB Box connections, etc. as required. Make:- Blue star, Voltas, Daikin, Hitachi, Haier	item60	1.00	Nos.	45000.00	2250.00	45000.00	47250.00
62	AMC charges for 1st year	item61	1.00	Nos.	3000.00	540.00	3000.00	3540.00
63	AMC charges for 2nd year	item62	1.00	Nos.	3000.00	540.00	3000.00	3540.00
64	AMC charges for 3rd year	item63	1.00	Nos.	3000.00	540.00	3000.00	3540.00
65	AMC charges for 4th year	item64	1.00	Nos.	3000.00	540.00	3000.00	3540.00
66	AMC charges for 5th year	item65	1.00	Nos.	3000.00	540.00	3000.00	3540.00
67	Room No. 309	item66				42406.33	16718.90	809126.50
68	ROOM NO.-306	item67						868251.73
69	GRANITE WORKTOP & SKIRTING	item68						

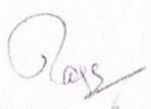
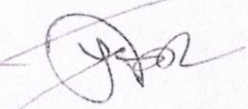
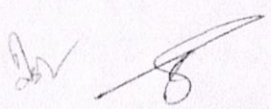
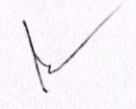






70	SUPPLY & FIXING JET BLACK GRANITE TOP 20 (±2) MM THICK SUPERIOR QUALITY. THE OVERALL HANGING OF GRANITE IS 25 MM AT FRONT SIDE OF UNDER STRUCTURE. DRIP LINING BELOW THE TOPS AT 15MM FROM THE EDGE	item69	10.20	SQM	4500.00	2295.00	1836.00	45900.00	50031.00
71	GRANITE SKIRTING, 100 MM HEIGHT, 20 (±2) MM THICK	item70	2.10	RMT	225.00	23.63	18.90	472.50	515.03
72	C-Frame & Modules Details table wise, size depth 770 (±20) mm, Ht. 900 mm	item71							
73	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item72	5.80	Mtr.	1250.00	362.50	290.00	7250.00	7902.50
74	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item73	1.50	Mtr.	1250.00	93.75	75.00	1875.00	2043.75
75	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item74	0.60	Mtr.	1250.00	37.50	30.00	750.00	817.50
76	C-frame for Corner unit - Depth 750 mm X 900 mm	item75	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
77	C-frame for Corner unit - Depth 750 mm X 900 mm	item76	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
78	C-Frame & Modules Details table wise, size depth 670 (±10) mm, Ht. 750 mm	item77							
79	C-frame for Wall Table - Depth 650 mm X 750 mm (H)	item78	2.10	Mtr.	1000.00	105.00	84.00	2100.00	2289.00
80	Modules on C-frame (570 mm D x 635mm H) approx. (castors type)	item79							
81	One Drawer & One Shutter- 450mm W(535 mm D x 535mm H)	item80	2.00	Nos	8000.00	800.00	640.00	16000.00	17440.00
82	One Drawer & Two Shutters- 600mm W	item81	8.00	Nos	8800.00	3520.00	2816.00	70400.00	76736.00
83	One Drawer & Two Shutters- 750mm W	item82	2.00	Nos	10000.00	1000.00	800.00	20000.00	21800.00
84	One Shutter Corner Unit- 900mm L x 900mm W	item83	2.00	Nos	12000.00	1200.00	960.00	24000.00	26160.00
85	Filler panel /Closing Panles	item84							
86	900 H Table (side/back panel)	item85	1.00	Lot	1500.00	75.00	60.00	1500.00	1635.00
87	750 H Table (side/ back panel)	item86	1.00	Lot	1000.00	50.00	40.00	1000.00	1090.00
88	Reagent Rack	item87							
89	Reagent Rack wall table:- 2 Tier Structure with provision for Switch and socket . Both shelves will have 3mm friction glass fixing on top	item88							
90	Size:-2500mmL x 210mmW x 750mmH	item89	1.00	Nos.	15000.00	750.00	600.00	15000.00	16350.00
91	Sink / Peg Board/Taps / Utility	item90							
92	Big PP sink Outer size: 22" L X 18" W X 12" D & Inner size: 19" L X 15" W X 11" D	item91	1.00	Nos	4500.00	225.00	180.00	4500.00	4905.00
93	Peg Board Big size: 750mm L X 750mm H (30 Pegs.) with SS Collection Tray.	item92	1.00	Nos	9500.00	475.00	380.00	9500.00	10355.00
94	One Way Mixer water Tap- (Far-Italy) (Hot & Cold)	item93	1.00	Nos	12500.00	625.00	500.00	12500.00	13625.00




95	PVC Waste Pipe	item94	1.00	Nos	1500.00	75.00	60.00	1500.00	1635.00
96	CPVC pipe 15mm dia with connection for sink	item95	3.00	Mtr.	450.00	67.50	54.00	1350.00	1471.50
97	PVC drain pipe 3" dia	item96	2.00	Mtr.	250.00	25.00	20.00	500.00	545.00
98	PTMT stop cock 15mm dia	item97	2.00	Nos	550.00	55.00	44.00	1100.00	1199.00
99	Electric Geyser (Instant type), 3 LPM, 3 KW, 6 lts. Tank capacity, fibre/metalic body of 69.5 Deg C temperature output, including Source Connector (PPRC), electrical fitting as per requirement complete.	item98	1.00	No.	2600.00	130.00	104.00	2600.00	2834.00
100	Electrical Trunking (Box structure)	item99							
101	Electrical Trunking:- Box structure single side with provision for Switch and socket fittings. (Wall Table)	item100							
102	Size:- 5800mmL x 120mm W x 120 mmH	item101	1.00	Nos.	5800.00	290.00	232.00	5800.00	6322.00
103	Size:- 600mmL x 120mm W x 120 mmH	item102	1.00	Nos.	600.00	30.00	24.00	600.00	654.00
104	Size:- 2100mmL x 120mm W x 120 mmH	item103	1.00	Nos.	2100.00	105.00	84.00	2100.00	2289.00
105	Switch/Sockets	item104							
106	Electrical 6 Pin shutter socket with Piano switch including module plate 5/15A, (Northwest/ Norisys Make) With Wiring (2.5 Sq.mm FRLS)	item105	15.00	Nos	750.00	562.50	450.00	11250.00	12262.50
107	Data Point With Wiring (CAT-6 wire)	item106	5.00	Nos	750.00	187.50	150.00	3750.00	4087.50
108	Voice Point With Wiring (0.5 Sq. mm FR)	item107	1.00	Nos	550.00	27.50	22.00	550.00	599.50
109	Glassware storage Cabinets (GSC)	item108							
110	Glassware storage Cabinets (GSC) in CRCA MS/ GI Structure GI Structure epoxy powder coated construction, five nos adjustable shelf, double skin glass doors with SS Handles, Size:- 1000Lmm x 450mm W x 2100 mmH (approx.)	item109	1.00	Nos.	24500.00	1225.00	980.00	24500.00	26705.00
111	Storage Cabinets	item110							
112	Wall Mounted Overhead File Cabinets (Float Glass Door) GI Structure Two Shutter with one adjustable shelf Size:- 750Lmm x 370mm W x 750 mmH (approx.)	item111	7.00	Nos	8500.00	2975.00	2380.00	59500.00	64855.00
113	Lab Furniture	item112							
114	Table with Top (1500 X 750 mm) shall be 25mm thick plain particle board clad with 0.6mm thick post formed laminate and 1mm thick backing laminate and flat edge duly sealed with 2mm thick PVC beading.	item113	1.00	Nos.	30000.00	1500.00	1200.00	30000.00	32700.00
115	Medium Back Chair on castors, 4 bend PU Arms, Chrome Plated Pipe Frame & Base, Synchro Mechanism & Gas Lift, Seat and Back Letherite Tapestry.	item114	4.00	Nos	8500.00	1700.00	1360.00	34000.00	37060.00

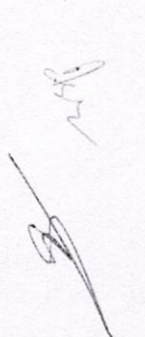






116	Visitor Chair, PU Arms, Pipe Frame, Seat and Back Letherite Tapestry.	item115	4.00	Nos	8500.00	1700.00	1360.00	34000.00	37060.00
117	High Rise Revolving stool (Black seat cover) with cushion in seat & lumber support at back, metal stand with ring type foot rest & castors & Gas Lift	item116	8.00	Nos	4000.00	1600.00	1280.00	32000.00	34880.00
118	Sliding Door Unit (1200mm (W) x450mm (D) x1200mm (H))	item117	1.00	Nos	20000.00	1000.00	800.00	20000.00	21800.00
125	ROOM NO.-326	item118							
126	GRANITE WORKTOP & SKIRTING	item119							
127	SUPPLY & FIXING JET BLACK GRANITE TOP 20 (±2) MM THICK SUPERIOR QUALITY. THE OVERALL HANGING OF GRANITE IS 25 MM AT FRONT SIDE OF UNDER STRUCTURE. DRIP LINING BELOW THE TOPS AT 15MM FROM THE EDGE	item120	10.20	SQM	4500.00	2295.00	1836.00	45900.00	50031.00
128	GRANITE SKIRTING; 100 MM HEIGHT; 20 (±2) MM THICK	item121	4.20	RMT	225.00	47.25	37.80	945.00	1030.05
129	C-Frame & Modules Details table wise, size depth 770 (±20) mm, Ht. 900 mm	item122							
130	C-Frame for Island table- Depth-1500mm x 900 mm (H)	item123	4.20	Mtr.	2250.00	472.50	378.00	9450.00	10300.50
131	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item124	5.30	Mtr.	1250.00	331.25	265.00	6625.00	7221.25
132	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item125	0.90	Mtr.	1250.00	56.25	45.00	1125.00	1226.25
133	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item126	1.50	Mtr.	1250.00	93.75	75.00	1875.00	2043.75
134	C-frame for Corner unit - Depth 750 mm X 900 mm	item127	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
135	C-frame for Corner unit - Depth 750 mm X 900 mm	item128	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
136	C-frame for Corner unit - Depth 750 mm X 900 mm	item129	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
137	C-frame for Corner unit - Depth 750 mm X 900 mm	item130	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
138	C-Frame & Modules Details table wise, size depth 670 (±10) mm, Ht. 750 mm	item131							
139	C-frame for Wall Table - Depth 650 mm X 750 mm (H)	item132	3.20	Mtr.	1000.00	160.00	128.00	3200.00	3488.00
140	Modules on C-frame (570 mm D x 635mm H) approx. (castors type)	item133							
141	One Drawer & One Shutter- 450mm W(535 mm D x 535mm H)	item134	5.00	Nos	8000.00	2000.00	1600.00	40000.00	43600.00
142	One Drawer & Two Shutters- 600mm W	item135	21.00	Nos	8800.00	9240.00	7392.00	184800.00	201432.00
143	One Drawer & Two Shutters- 750mm W	item136	2.00	Nos	10000.00	1000.00	800.00	20000.00	21800.00
144	One Shutter Corner Unit- 900mm L x 900mm W	item137	4.00	Nos	12000.00	2400.00	1920.00	48000.00	52320.00
145	Filler panel /Closing Panles	item138							
146	900 H Table (side/back panel)	item139	1.00	Lot	1500.00	75.00	60.00	1500.00	1635.00

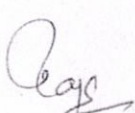
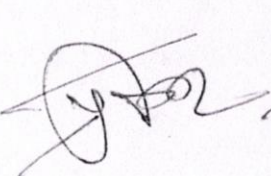
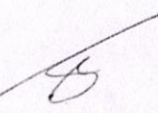
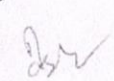




147	750 H Table (side/ back panel)	item140	1.00	Lot		1000.00	50.00	40.00	1000.00		1090.00
148	Reagent Rack	item141									
149	Reagent Rack island Table :- 2 Tier Structure with provision for Switch and socket cutout provision. Both shelves will have 3mm friction glass fixing on top. Two shelves of 380 mm depth are adjustable and part will have storage cabinet aggrange.	item142									
150	Size:- 5200Lmm x 400/380 + 300mmW x 1200 H	item143	1.00	Nos.		32000.00	1600.00	1280.00	32000.00		34880.00
151	Sink / Peg Board/Taps / Utility	item144									
152	Big PP sink Outer size: 22" L X 18" W X 12" D & Inner size: 19" L X 15" W X 11" D	item145	2.00	Nos		4500.00	450.00	360.00	9000.00		9810.00
153	Peg Board Big size: 750mm L X 750mm H (30 Pegs) with SS Collection Tray.	item146	2.00	Nos		9500.00	950.00	760.00	19000.00		20710.00
154	One Way water Tap- (Far-Italy)	item147	2.00	Nos		6500.00	650.00	520.00	13000.00		14170.00
155	PVC Waste Pipe	item148	2.00	Nos		1500.00	150.00	120.00	3000.00		3270.00
156	CPVC pipe 15mm dia with connection for sink	item149	3.00	Mtr.		450.00	67.50	54.00	1350.00		1471.50
157	PVC drain pipe 3" dia	item150	3.00	Mtr.		250.00	37.50	30.00	750.00		817.50
158	PTMT stop cock 15mm dia	item151	2.00	Nos		550.00	55.00	44.00	1100.00		1199.00
159	Electrical Trunking (Box structure)	item152									
160	Electrical Trunking:- Box structure single side with provision for Switch and socket fittings. (Wall Table)	item153									
161	Size:- 5300mmL x 120mm W x 120 mmH	item154	1.00	Nos.		5300.00	265.00	212.00	5300.00		5777.00
162	Size:- 1800mmL x 120mm W x 120 mmH	item155	1.00	Nos.		1800.00	90.00	72.00	1800.00		1962.00
163	Size:- 2400mmL x 120mm W x 120 mmH	item156	1.00	Nos.		2400.00	120.00	96.00	2400.00		2616.00
164	Size:- 3200mmL x 120mm W x 120 mmH	item157	1.00	Nos.		3200.00	160.00	128.00	3200.00		3488.00
165	Switch/Sockets	item158									
166	Electrical 6 Pin shutter socket with Piano switch including module plate 5/15A. (Northwest/ Norisys Make) With Wiring (2.5 Sq.mm FRLS)	item159	30.00	Nos		750.00	1125.00	900.00	22500.00		24525.00
167	Data Point With Wiring (CAT-6 wire)	item160	7.00	Nos							
168	Voice Point With Wiring (0.5 Sq. mm FR)	item161	2.00	Nos		750.00	262.50	210.00	5250.00		5722.50
169	Glassware storage Cabinets (GSC)	item162				550.00	55.00	44.00	1100.00		1199.00
170	Glassware storage Cabinets (GSC) in CRCA MS/ GI Structure GI Structure epoxy powder coated construction, five nos. adjustable shelf, double skin glass doors with SS Handles, Size:- 1000Lmm x 450mm W x 2100 mmH (approx.)	item163	2.00	Nos.		24500.00	2450.00	1960.00	49000.00		53410.00
171	Storage Cabinets	item164									


172	Wall Mounted Overhead File Cabinets (Float Glass Door) GI Structure Two Shutter with one adjustable shelf Size:- 750Lmm x 370mm W x 750 mmH (approx.)	item165	8.00	Nos	8500.00	3400.00	2720.00	68000.00	74120.00
173	Lab Furniture	item166							
174	Medium Back Chair on castors, 4 bend PU Arms, Chrome Plated Pipe Frame & Base, Synchro Mechanism & Gas Lift, Seat and Back Letherite Tapestry.	item167	6.00	Nos	8500.00	2550.00	2040.00	51000.00	55590.00
175	High Rise Revolving stool (Black seat cover) with cushion in seat & lumber support at back, metal stand with ring type foot rest & castors & Gas Lift	item168	12.00	Nos	4000.00	2400.00	1920.00	48000.00	52320.00
176	MISCELLANEOUS	item169							
177	Dismantling of old type ceramic tile in floor area and supply and fixing Vitrified tiles in (sizes 600 x 600 mm) on same place as per specification. (Room Size 8.10 m x 4.25 m)	item170	1.00	Job	135000.00	6750.00		135000.00	141750.00
178	Re-fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections with 12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per specification/direction of Engineer in-charge. (Room Size 8.10 m x 4.25 m)	item171	1.00	Job	20000.00	1000.00		20000.00	21000.00



179	Supply and fixing aluminium work and partitions/ doors with extruded built up standard tubular sections with various size 80mm/60mm/ 40mm and thickness 2.8-3 mm. Anodised aluminium/ Powder coated aluminium (minimum thickness of powder coating 50 micron) and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides at EPDM rubber/ neoprene gasket etc. Providing fixing in bottom portion 12 mm thick prelaminate particle board/ PVC sheet/ flat pressed three layer or graded wood particle board conforming to IS: glazing / paneling, C.P. brass / stainless steel screws, and fixing float glass panes of 5 mm thickness glazing in aluminium partition, door shutters etc. with EPDM rubber / neoprene gasket etc. complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling, hardware, hinges, and dash fasteners is including of these item)	item172	17.00	Sqm	1702.00	1446.70	28934.00	30380.70
180	Supply Installation, Testing & commissioning of 2.0 Ton Window A.C (5 star rating) with 4 mm copper wire (15 mtr.), pvc conduit, 16 amp rating, 240/415 volts MCB with MCB Box connections, etc. as required. Make:- Blue star, Voltas, Daikin, Hitachi, Haier	item173	3.00	Nos.	50000.00	7500.00	150000.00	157500.00
181	Supply Installation, Testing & commissioning of 1.5 Ton split Inverter A.C (5 star rating) with 4 mm copper wire (15 mtr.), pvc conduit, 16 amp rating, 240/415 volts MCB with MCB Box connections, etc. as required. Make:- Blue star, Voltas, Daikin, Hitachi, Haier	item174	1.00	Nos.	45000.00	2250.00	45000.00	47250.00
182	AMC charges for 1st year	item175	1.00	Nos	3000.00	540.00	3000.00	3540.00
183	AMC charges for 2nd year	item176	1.00	Nos	3000.00	540.00	3000.00	3540.00
184	AMC charges for 3rd year	item177	1.00	Nos	3000.00	540.00	3000.00	3540.00
185	AMC charges for 4th year	item178	1.00	Nos	3000.00	540.00	3000.00	3540.00
186	AMC charges for 5th year	item179	1.00	Nos	3000.00	540.00	3000.00	3540.00
188	Total Room No. 306 and 326					81991.33	48275.70	1600826.50
189	GRANITE WORKTOP & SKIRTING : FORMULATION LABORATORY (ROOM NO.- 258)							

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190	SUPPLY & FIXING JET BLACK GRANITE TOP 20 (±2) MM THICK SUPERIOR QUALITY. THE OVERALL HANGING OF GRANITE IS 25 MM AT FRONT SIDE OF UNDER STRUCTURE. DRIP LINING BELOW THE TOPS AT 15MM FROM THE EDGE	item182	6.00	SQM	4500.00	1350.00	1080.00	27000.00	29430.00
191	GRANITE SKIRTING; 100 MM HEIGHT; 20 (±2) MM THICK	item183	2.10	RMT	225.00	23.63	18.90	472.50	515.03
192	C- Frame & Modules Details table wise, size depth 770 (±20) mm, Ht. 900 mm	item184							
193	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item185	3.20	Mtr.	1250.00	200.00	160.00	4000.00	4360.00
194	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item186	0.75	Mtr.	1250.00	46.88	37.50	937.50	1021.88
195	C-frame for Corner unit - Depth 750 mm X 900 mm	item187	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
196	C- Frame & Modules Details table wise, size depth 670 (±10) mm, Ht. 750 mm	item188							
197	C-frame for Wall Table - Depth 650 mm X 750 mm (H)	item189	2.60	Mtr.	1000.00	130.00	104.00	2600.00	2834.00
198	Modules on C-frame (570 mm D x 635mm H) approx. (castors type)	item190							
199	One Drawer & One Shutter- 450mm W(535 mm D x 535mm H)	item191	3.00	Nos	8000.00	1200.00	960.00	24000.00	26160.00
200	One Drawer & Two Shutters- 750mm W	item192	1.00	Nos	10000.00	500.00	400.00	10000.00	10900.00
201	One Drawer & Two Shutters- 600mm W	item193	5.00	Nos	8800.00	2200.00	1760.00	44000.00	47960.00
202	One Shutter Corner Unit- 900mm L x 900mm W	item194	1.00	Nos	12000.00	600.00	480.00	12000.00	13080.00
203	Filler panel /Closing Panles	item195							
204	750 H Table (side/ back panel)	item196	1.00	Lot	1500.00	75.00	60.00	1500.00	1635.00
205	Sink / Peg Board/Taps / Utility	item197							
206	Big PP sink Outer size: 22" L X 18" W X 12" D & Inner size: 19" L X 15"W X 11" D	item198	1.00	Nos	4500.00	225.00	180.00	4500.00	4905.00
207	Peg Board Big size: 750mm L X 750mm H (30 Pegs.) with SS Collection Tray.	item199	1.00	Nos	9500.00	475.00	380.00	9500.00	10355.00
208	One Way Water Tap	item200	1.00	Nos	6500.00	325.00	260.00	6500.00	7085.00
209	PVC Waste Pipe	item201	1.00	Nos	1500.00	75.00	60.00	1500.00	1635.00
210	CPVC pipe 15mm dia with connection for sink	item202	3.00	Mtr.	450.00	67.50	54.00	1350.00	1471.50
211	PVC drain pipe 3" dia	item203	2.00	Mtr.	250.00	25.00	20.00	500.00	545.00
212	PTMT stop cock 15mm dia	item204	1.00	Nos	550.00	27.50	22.00	550.00	599.50
213	Electrical Trunking (Box structure)	item205							
214	Electrical Trunking:- Box structure single side with provision for Switch and socket fittings. (Wall Table)	item206							
215	Size:- 3200mmL x 120mm W x 120 mmH	item207	1.00	Nos.	3200.00	160.00	128.00	3200.00	3488.00

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216	Size:- 750mmL x 120mm W x 120 mmH	item208	1.00	Nos.	750.00	37.50	30.00	750.00	817.50
217	Size:- 2600mmL x 120mm W x 120 mmH	item209	1.00	Nos.	2600.00	130.00	104.00	2600.00	2834.00
218	Switch/Sockets/Copper Wiring	item210							
219	Electrical 6 Pin shutter socket with Piano switch including module plate 5/15A , (Northwest/ Norisys Make) With Wiring (2.5 Sq.mm FRLS)	item211	12.00	Nos	750.00	450.00	360.00	9000.00	9810.00
220	Data Point With Wiring (CAT-6 wire)	item212	4.00	Nos	750.00	150.00	120.00	3000.00	3270.00
221	Storage Cabinets	item213							
222	Wall Mounted Overhead File Cabinets (Float Glass Door) GI Structure Two Shutter with one adjustable shelf Size:- 750Lmm x 370mm W x 750 mmH (approx.)	item214	5.00	Nos	8500.00	2125.00	1700.00	42500.00	46325.00
223	Lab/ Office Furniture	item215							
224	Medium Back Chair on castors, 4 bend PU Arms, Chrome Plated Pipe Frame & Base, Synchro Mechanism & Gas Lift, Seat and Back Letherite Tapestry.	item216	4.00	Nos	8500.00	1700.00	1360.00	34000.00	37060.00
225	Visitor Chair, PU Arms, Pipe Frame , Seat and Back Letherite Tapestry.	item217	3.00	Nos	8500.00	1275.00	1020.00	25500.00	27795.00
226	High Rise Revolving stool (Black seat cover) with cushion in seat & lumber support at back, S S metal stand with ring type foot rest & castors & Gas Lift	item218	2.00	Nos	4000.00	400.00	320.00	8000.00	8720.00
227	Table with Top (1500 X 750 mm) shall be 25mm thick plain particle board clad with 0.6mm thick post formed laminate and 1mm thick backing laminate and flat edge duly sealed with 2mm thick PVC beading.	item219	1.00	Nos	30000.00	1500.00	1200.00	30000.00	32700.00
228	Sliding Door Unit (1200mm (W) x450mm (D) x1200mm (H))	item220	1.00	Nos	20000.00	1000.00	800.00	20000.00	21800.00
229	CLASS II BIOLOGICAL SAFETY CABINET	item221							
230	Bio safety Cabinet Class II, fitted with ULPA/ HEPA filters with min 99% efficiency against 0.3 µm particles. Automatic balance of inflow & downflow air velocities. Digital airflow verification alarm, tested & certified to NSF/ANSI 49. Size 1200 x 900 x 2400 (LxWxH), as per attached Specification.	item222	1.00	Nos	350000.00	17500.00	14000.00	350000.00	381500.00
231	Supply Installation, Testing & commissioning of 2.0 Ton split Inverter A.C (5 star rating) with 4 mm copper wire (15 mtr.), pvc condute, 16 amp rating, 240/415 volts MCB with MCB Box connections, etc. as required. Make:- Blue star, Voltas, Daikin, Hitachi, Haier	item223	1.00	Nos	50000.00	2500.00	2000.00	50000.00	54500.00
232	AMC charges for 1st year	item224	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00

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233	AMC charges for 2nd year	item225	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
234	AMC charges for 3rd year	item226	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
235	AMC charges for 4th year	item227	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
236	AMC charges for 5th year	item228	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
237	Total Formulation Laboratory (Room No. 258)	item229				39238.63	29830.90	745772.50	814842.03
238	GRANITE WORKTOP & SKIRTING: MICROBIAL BIOCHEMISTRY DIVISION	item230							
239	WORK SURFACE -18/19 MM THICK SUPERIOR QUALITY JET BLACK GRANITE . THE OVERALL HANGING OF GRANITE IS 25 MM AT FRONT SIDE OF UNDER STRUCTURE. DRIP LINING BELOW THE TOPS AT 15MM FROM THE EDGE	item231	15.00	SQM	4500.00	3375.00	2700.00	67500.00	73575.00
240	GRANITE SKIRTING; 100 MM HEIGHT; 18/19 MM THICK	item232	4.20	RMT	225.00	47.25	37.80	945.00	1030.05
241	C-Frame Details table wise	item233							
242	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item234	3.30	Mtr.	1250.00	206.25	165.00	4125.00	4496.25
243	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item235	1.35	Mtr.	1250.00	84.38	67.50	1687.50	1839.38
244	C-frame for Wall Table - Depth 750 mm X 900 mm (H)	item236	1.35	Mtr.	1250.00	84.38	67.50	1687.50	1839.38
245	C-frame for Island Table - Depth 1500 mm X 900 mm (H)	item237	3.30	Mtr.	2250.00	371.25	297.00	7425.00	8093.25
246	C-frame for Corner unit - Depth 750 mm X 900 mm	item238	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
247	C-frame for Corner unit - Depth 750 mm X 900 mm	item239	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
248	C-frame for Corner unit - Depth 750 mm X 900 mm	item240	1.05	Mtr.	1250.00	65.63	52.50	1312.50	1430.63
249	C-frame for Wall Table - Depth 650 mm X 750 mm (H)	item241	0.60	Mtr.	1000.00	30.00	24.00	600.00	654.00
250	C-frame for Wall Table - Depth 650 mm X 750 mm (H)	item242	0.90	Mtr.	1000.00	45.00	36.00	900.00	981.00
251	C-frame for Corner unit - Depth 650 mm X 750 mm	item243	0.95	Mtr.	10001.00	475.05	380.04	9500.95	10356.04
252	Modules on C-frame with castors type (535mm D x 635mm H) approx.	item244							
253	One Drawer & Two Shutters- 600mmL	item245	5.00	Nos	1000.00	250.00	200.00	5000.00	5450.00
254	One Drawer & Two Shutters- 750mmL	item246	12.00	Nos	1000.00	600.00	480.00	12000.00	13080.00
255	One Shutter Corner Unit- 900mmL x 900mmL	item247	3.00	Nos	1250.00	187.50	150.00	3750.00	4087.50
256	Modules on C-frame with castors type (535mm D x 570mm H) approx.	item248							
257	One Drawer & One Shutters- 450mmL	item249	1.00	Nos	8000.00	400.00	320.00	8000.00	8720.00
258	One Shutter Corner Unit- 800mmL x 800mmL	item250	1.00	Nos	12000.00	600.00	480.00	12000.00	13080.00
259	Flexis Gap Closing Panles	item251							
260	900 H Table (side panel) 538 W x 726 H	item252	2.00	Nos	1500.00	150.00	120.00	3000.00	3270.00

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261	900 H Table (side panel) 1320 W x 726 H	item253	1.00	Nos	1500.00	75.00	60.00	1500.00	1635.00
262	750 H Table (side panel) 425 W x 610 H	item254	2.00	Nos	500.00	50.00	40.00	1000.00	1090.00
263	Leg Space / Foot Rest / Key Board	item255							
264	Leg Space with foot rest and back panel :- 600mm	item256	2.00	Nos	2500.00	250.00	200.00	5000.00	5450.00
265	Reagent Rack	item257							
266	Reagent Rack island Table :- 2 Tier Structure with provision for Switch and socket cutout provision. Both shelves will have 3mm friction glass fixing on top. Two shelves of 380 mm depth are adjustable and part will have storage cabinet agganage.	item258							
267	Size:- 3000Lmm x 400/380 + 300mmW x 1200 H	item259	3.00	Mtr.	18000.00	2700.00	2160.00	54000.00	58860.00
268	Sink - Big	item260							
269	Big PP sink Outer size: 22" L X 18" W X 12" D & Inner size: 19" L X 15" W X 11" D	item261	2.00	Nos	4500.00	450.00	360.00	9000.00	9810.00
270	Waste For Pp Drop In Sink, Color-Black (Size : 38 X 76Mm Dia.)	item262	2.00	Nos	2250.00	225.00	180.00	4500.00	4905.00
271	Anti-Siphon Bottle Trap, Size : 38Mm Dia. (Black Color)	item263	2.00	Nos	1750.00	175.00	140.00	3500.00	3815.00
272	Peg Board	item264							
273	Peg Board Big size: 750mm L X 750mm H (30 Pegs.) with SS Collection Tray.	item265	2.00	Nos	9500.00	950.00	760.00	19000.00	20710.00
274	Taps	item266							
275	One Way Water Tap-Gooseneck	item267	2.00	Nos	6500.00	650.00	520.00	13000.00	14170.00
276	CPVC pipe 15mm dia with connection for sink	item268	12.00	Mtr.	450.00	270.00	216.00	5400.00	5886.00
277	PVC drain pipe 3" dia with conection complete	item269	12.00	Mtr.	250.00	150.00	120.00	3000.00	3270.00
278	PTMT stop cock 15mm dia	item270	2.00	Nos	550.00	55.00	44.00	1100.00	1199.00
279	Electrical Trunking (Box structure)	item271							
280	Electrical Trunking:- Box structure single side with provision for Switch and socket fittings. (Wall Table)	item272							
281	Size:- 3300mmL x 120mm W x 120 mmH	item273	3.30	Mtr.	3300.00	544.50	435.60	10890.00	11870.10
282	Size:- 1350mmL x 120mm W x 120 mmH	item274	1.35	Mtr.	1350.00	91.13	72.90	1822.50	1986.53
283	Size:- 1350mmL x 120mm W x 120 mmH	item275	1.35	Mtr.	1350.00	91.13	72.90	1822.50	1986.53
284	Size:- 1050mmL x 120mm W x 120 mmH	item276	1.05	Mtr.	1010.00	53.03	42.42	1060.50	1155.95
285	Size:- 900mmL x 120mm W x 120 mmH	item277	0.90	Mtr.	900.00	40.50	32.40	810.00	882.90
286	Size:- 1800mmL x 120mm W x 120 mmH	item278	1.80	Mtr.	1800.00	162.00	129.60	3240.00	3531.60
287	Size:- 1350mmL x 120mm W x 120 mmH	item279	1.35	Mtr.	1350.00	91.13	72.90	1822.50	1986.53
288	Switch/Sockets	item280							
289	Electrical Socket with Piano switch 5/15amp (NorthWest/ Norisys make) without wiring	item281	28.00	Nos	750.00	1050.00	840.00	21000.00	22890.00

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290	Data Point without Wiring	item282	4.00	Nos	750.00	150.00	120.00	3000.00	3270.00
291	Copper Wiring	item283							
292	1.5 Sq. mm for switch & socket 5/15 amp	item284	30.00	Mtr.	10.00	15.00		300.00	315.00
293	2.5 Sq. mm for switch & socket 5/15 amp	item285	30.00	Mtr.	18.00	27.00		540.00	567.00
294	CAT-6 wire for Data Point	item286	60.00	Mtr.	20.00	60.00		1200.00	1260.00
295	CLASS II BIOLOGICAL SAFETY CABINET	item287							
296	External size: Width 4 to 4.5 Feet, Depth 2.4 to 3.5 feet Height 4.5 to 5 feet, Internal size: Width 4 to 4.5 Feet, Depth 1.8 to 2.0 feet, Height 2.0 to 2.3 feet (See enclosed details Specification)	item288	1.00	Nos	350000.00	17500.00	14000.00	350000.00	381500.00
297	Storage Cabinets	item289							
298	Wall Mounted Overhead File Cabinets (Float Glass Door) GI Structure Two Shutter with one adjustable shelf Size:- 750Lmm x 370mm W x 750 mmH (approx.)	item290	8.00	Nos	8500.00	3400.00	2720.00	68000.00	74120.00
299	Lab Chairs	item291							
300	Medium Back Chair on castors, 4 bend.PU Arms, Chrome Plated Pipe Frame & Base, Synchro Mechanism & Gas Lift, Seat and Back Letherite Tapestry.	item292	8.00	Nos	8500.00	3400.00	2720.00	68000.00	74120.00
301	Visitor Chair, PU Arms, Pipe Frame , Seat and Back Letherite Tapestry.	item293	3.00	Nos	8500.00	1275.00	1020.00	25500.00	27795.00
302	High Rise Revolving stool (Black seat cover) with cushion in seat & lumber support at back, metal stand with ring type foot rest & castors & Gas Lift	item294	12.00	Nos	4000.00	2400.00	1920.00	48000.00	52320.00
303	Table with Top (1500 X 750 mm) shall be 25mm thick plain particle board clad with 0.6mm thick post formed laminate and 1mm thick backing laminate and flat edge duly sealed with 2mm thick PVC beading, three drawers of over all size 390mm (width) x 585mm (depth) x 656mm (height) consisting of two utility drawers and one filling box drawer. Side unit as per drawing ref; 900 mmx 520mm	item295	1.00	Nos	30000.00	1500.00	1200.00	30000.00	32700.00
304	AMC charges for 1st year	item296	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
305	AMC charges for 2nd year	item297	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
306	AMC charges for 3rd year	item298	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
307	AMC charges for 4th year	item299	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
308	AMC charges for 5th year	item300	1.00	Nos	3000.00	540.00	120.00	3000.00	3660.00
309	total Microbial Bio-Chemistry Division	item301				47653.32	36481.06	914066.45	998200.83
Total in Figures						211289.60	131306.56	4069791.95	4412388.11

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