SUMMARY OF PRICE BID

Tender Inviting Organization		**EDCIL (INDIA) LIMITED**		
NIT No.		**EdCIL/EIS & EPS/PROC/OAVS/2020 Dated: 07/10/2020**		
NAME OF WORK		**Upgradation of Science Laboratories and Supply of Furniture and related Miscellaneous items for Odisha Adarsha Vidyalaya Sangathan (OAVS), Bhubaneswar, ODISHA**		
NAME OF FIRM/BIDDER				
Sl. No.	**Description of Items**	**Amount (exclusive of Tax) (Rs.)**	**Taxes (in Rs)**	**Total Amount (Inclusive of Tax) (Rs.)**
1	**OAVS Science Laboratory Equipments (For One School)**	**0.00**	**0.00**	**0.00**
2	**OAVS Science Laboratory Furniture Items (For One School)**	**0.00**	**0.00**	**0.00**
3	**OAVS Science Laboratory Miscellaneous Items (For One School)**	**0.00**	**0.00**	**0.00**
Sub Total (for One School)		**0.00**	**0.00**	**0.00**
Grand Total (for Ten School)		**0.00**	**0.00**	**0.00**
Total Price Bid (exclusive of taxes) (in Words)		**#NAME?**		
Total Price Bid (Inclusive of taxes) (In Words)		**#NAME?**		
Name & Address				
Date				

Note:

1.Unit price should include the cost of warranty for one year and freight and other charges such as loading/unloading, storage etc. upto Odisha (Loaction of Schools).
2.Discount or any other offers affecting the package price must be mentioned here only and shall not be considered if mentioned at any other place of the bid.
3.In case of discrepancy between unit price and total amount, the unit price shall prevail.
4.Bids shall be evaluated based on total amount with taxes.
5. The bidder quoting for the above items then the bidder has to comply with all the specifications as prescribed in the BOQ sheet.

OAVS Science Laboratory Equipments (For One School)									
Tender Inviting Organization					EDCIL (INDIA) LIMITED				
NIT No:					EdCIL/EIS & EPS/PROC/OAVS/2020 Dated: 07/10/2020				
Name of Work					Upgradation of Science Laboratories and Supply of Furniture and related Miscellaneous items for Odisha Adarsha Vidyalaya Sangathan (OAVS), Bhubaneswar, ODISHA				
Name of Bidder/Firm/ company									
A	**Physics Lab**								
S. No.	**Item**	**Broad Specification**	**Qty.**	**Unit**	**Unit Price (Rs.)**	**Amount (Exclusive of Tax) (Rs.)**	**Taxes. (%)**	**Taxes in (Rs.)**	**Amount (Inclusive of Tax) (Rs.)**
1	Voltmeter	VOLTMETER (EDM-80) SQUARE Dial, DC, Range 0-3Volt	15	Nos.		0		0	0
2	Ammeter	AMMETER (EDM-80) SQUARE Dial, Moving Coil, DC with Desk Stand, Range 0-1.5 Amp	15	Nos.		0		0	0
3	Galvanometer	GALVANOMETER (DC with Stand), Square dial, 30-0-30, EDM-80	15	Nos.		0		0	0
4	Convex lens	Convex Lens (Exact FOCAL LENGTH), DIA 2"/ 50mm , FL 15cm	10	Nos.		0		0	0
5	concave lens	Concave Lens (Exact FOCAL LENGTH), DIA 2"/ 50mm , FL 15cm	10	Nos.		0		0	0
6	Convex mirror	CONVEX MIRROR, DIA 2"/ 50mm , FL 15cm	10	Nos.		0		0	0
7	concave mirror	CONCAVE MIRROR, DIA 2"/ 50mm , FL 15cm	10	Nos.		0		0	0
8	Prisms	GLASS PRISM (Superior Quality) Equilateral 60x60x60, 50mm	6	Nos.		0		0	0
9	Plane mirror	4"x2" Mirror Strip Mounted on Wooden Base/ Plastic stand	10	Nos.		0		0	0
10	Magnets	BAR MAGNET, (Superior Quality), 50x11x7mm (2")	40	Nos.		0		0	0
11	Telescope	ASTRONOMICAL/ TERRESTRIAL TELESCOPE With Tripod Stand, Imported (Superior Quality)	2	Nos.		0		0	0
12	Sliding stand	IRON STAND (with Clamp & Boss Head), 7x5" Sheet Metal (RETORT STAND), Superior Quality with Dipress Clamp & Bosshead	8	Nos.		0		0	0
B	**Chemistry Lab**								
13	Kipp's Apparatus	Borosilicate glass, 500ml	1	Nos.		0		0	0
14	Digital Weighing balance	Cap. 2Kg , L.C. 0.01gm (10mg)	1	Nos.		0		0	0
15	Periodic table chart	Modern Periodic Table, 75 x 100cm , Raxine	1	Nos.		0		0	0
16	3d atomic model	75 Balls of standard size & 37 Connecting Lugs	1	Nos.		0		0	0
17	Laboratory thermometer	Length 30cm , -10 to 110°C, Mercury	5	Nos.		0		0	0
18	Melting point apparatus	Mechanical Type (Heavy Type) Dicasted	5	Nos.		0		0	0
19	Bunsen burner	Superior quality Bunsen burner with stop cock, heavy base, Brass Pipe 150mm & dia.12mm specification	20	Nos.		0		0	0
20	Burette	Burette with Rota Flow Stopcock, Borosilicate Glass, 50ml	25	Nos.		0		0	0
21	Burette stand	Burette stand with Clamp (Metallic) of Superior Quality Sheet Metal, Adjustable Base 7"x5"x24"	20	Nos.		0		0	0
22	Funnel	Funnel, Borosilicate Glass, 75mm	25	Nos.		0		0	0
23	Conical flask – 250ml	Conical Flask, Borosilicate Glass, 250ml	20	Nos.		0		0	0
24	Conical flask – 100ml	Conical Flask, Borosilicate Glass, 100ml	5	Nos.		0		0	0
25	Measuring cylinder – 50 ml	Round/ hexagonal Base, Borosilicate Glass, Without Stopper, 50ml	20	Nos.		0		0	0
26	Measuring cylinder – 5ml	Round/ hexagonal Base, Borosilicate Glass, Without Stopper, 5ml	5	Nos.		0		0	0
27	Pipette – 10ml	Pipette graduated, Borosilicate Glass, 10ml	25	Nos.		0		0	0
28	Spatula	Spatula with Spoon, Stainless Steel, 8" , Heavy Quality, one end flat and the other end in spoon form	50	Nos.		0		0	0
29	Glass rod	Glass stirrer, 8"	30	Nos.		0		0	0
30	Test tubes	Test tubes, Borosilicate Glass, round bottom, 15x125mm , 10ml	1	Nos.		0		0	0
31	Reagent Bottles	Reagent Bottle (Narrow Mouth), Borosilicate Glass, 250ml	6	Nos.		0		0	0

32	Wash Bottles	Wash Bottles Polyethylene, 250ml	6	Nos.		0		0	0
33	China Dish	China dish (Porcelain), Dia 3"	6	Nos.		0		0	0
34	Mortar pestle	Pestle & Mortar (Porcelain), Dia 4"	6	Nos.		0		0	0
35	Volumetric flask 100ml	Volumetric Flask (Measuring Flask), Borosilicate Glass, 250ml	20	Nos.		0		0	0
36	Volumetric flask 250ml	Volumetric Flask (Measuring Flask), Borosilicate Glass, 100ml	5	Nos.		0		0	0
37	Blue litmus paper	Litmus blue indicator paper, 100 ls	4	Nos.		0		0	0
38	Red litmus paper	Litmus red indicator paper, 100 ls	4	Nos.		0		0	0
39	Universal indicator paper	Indicator paper, pH 1-14 (Full range), 200 ls	4	Nos.		0		0	0
40	Filter paper	Machine Made filter paper Fine Quality, Dia 125mm, No.1, pack of 100	4	Nos.		0		0	0
41	Tripod stand	Heavy Quality tripod stand, 8"	20	Nos.		0		0	0
42	Wire gauge	Wire Gauge with frame with Ceramic Centre 6" (Superior quality)	25	Nos.		0		0	0
43	Beakers – 50ml	Beakers, Borosilicate Glass, 50ml	5	Nos.		0		0	0
44	Beakers – 100 ml	Beakers, Borosilicate Glass, 100ml	20	Nos.		0		0	0
45	Toungues	CRUCIBLE TONG (Stainless Steel), 6"	25	Nos.		0		0	0
46	Flat bottom flask	FLASK CONICAL, Borosilicate Glass, 250ml	6	Nos.		0		0	0
47	Charcoal block	Charcoal Block (4"x1" Pack of Dozen)	6	Nos.		0		0	0
48	Blow pipe	Blow pipe (BRASS), 8" Heavy With Nozzle	6	Nos.		0		0	0
49	Rubber stoppers	RUBBER CORK ASSORTED (Dz.)	6	Nos.		0		0	0
50	Test tube holders	Test tube holder (Wooden Handle), Iron Chrome Plated, Superior Quality	6	Nos.		0		0	0
51	Test tube rack	Test tube stand 6 Hole	6	Nos.		0		0	0
52	Test tube brush	Test tube brush (Nylon) Superior Quality	6	Nos.		0		0	0
53	Safety glass	Safety Goggles, Imported with Ventilation (Polycarbonate) Superior quality	10	Nos.		0		0	0
54	Apron	Apron Cloth (White Colour)	6	Nos.		0		0	0
55	Ring stand with clamp	RETORT RING fitted with Boss Head (Powder Coated) Funnel Holder, Size 3" Dia with Iron Stand (Base & Rod), 7"x5" Sheet Metal, Superior Quality	6	Nos.		0		0	0
56	Gloves	RUBBER GLOVES (Pair)	1	Nos.		0		0	0
57	First aid box	FIRST AID BOX	1	Nos.		0		0	0
58	Magnesium ribbon	Magnesium Ribbon (25Gms)	1	Nos.		0		0	0
59	Chemicals with storage box/ container	Acetic Acid Glacial - 99.5%; 500 ml	1	Nos.		0		0	0
60	Chemicals with storage box/ container	Acetone - 99%, 500ml	1	Nos.		0		0	0
61	Chemicals with storage box/ container	Aniline - 99%, 500ml	1	Nos.		0		0	0
62	Chemicals with storage box/ container	Agar agar bacteriological, 250gm	1	Nos.		0		0	0
63	Chemicals with storage box/ container	Aluminium nitrate - 98%, 500gm	1	Nos.		0		0	0
64	Chemicals with storage box/ container	Aluminium hydroxide powder, 250 gm	1	Nos.		0		0	0
65	Chemicals with storage box/ container	Ammonia solution 10% (10% NH3), (Ammonium hydroxide), 500ml	1	Nos.		0		0	0
66	Chemicals with storage box/ container	Ammonium chloride - 99%, 500gm	1	Nos.		0		0	0
67	Chemicals with storage box/ container	Ferrous Ammonium Sulphate (Mohr's Salt); 500 gm	1	Nos.		0		0	0
68	Chemicals with storage box/ container	Ammonium oxalate - 99%-500gm	1	Nos.		0		0	0

69	Chemicals with storage box/ container	Ammonium Sulphate- 98.5%; 500 gm	1	Nos.		0		0	0
70	Chemicals with storage box/ container	Arsenic trioxide - 99.5%, 500gm	1	Nos.		0		0	0
71	Chemicals with storage box/ container	Ammonium carbonate- 30% NH, 500 gm	1	Nos.		0		0	0
72	Chemicals with storage box/ container	Aluminium chloride anhydrous - 98%, 250gm	1	Nos.		0		0	0
73	Chemicals with storage box/ container	Ammonium thiocyanate - 97% (Ammonium sulphocyanide), 250gm	1	Nos.		0		0	0
74	Chemicals with storage box/ container	Barium Chloride -99%, 500 gm	1	Nos.		0		0	0
75	Chemicals with storage box/ container	Barium nitrate - 98%, 500gm	1	Nos.		0		0	0
76	Chemicals with storage box/ container	Benzoic acid - 99%, 500gm	1	Nos.		0		0	0
77	Chemicals with storage box/ container	Benzaldehyde - 98%, 500ml	1	Nos.		0		0	0
78	Chemicals with storage box/ container	Borax (di-Sodium tetraborate) - 99%, 500gm	1	Nos.		0		0	0
79	Chemicals with storage box/ container	Benedicts Solution; 500Ml	1	Nos.		0		0	0
80	Chemicals with storage box/ container	Bromine water, 500ml	1	Nos.		0		0	0
81	Chemicals with storage box/ container	n-Butyl alcohol (1-Butanol) - 99%, 500ml	1	Nos.		0		0	0
82	Chemicals with storage box/ container	Copper metal turnings- 99%, 100gm	1	Nos.		0		0	0
83	Chemicals with storage box/ container	Cadmium Sulphate-98%, 100 gm	1	Nos.		0		0	0
84	Chemicals with storage box/ container	Calcium Carbonate-98%, 500 gm	1	Nos.		0		0	0
85	Chemicals with storage box/ container	Calcium chloride fused- 90%, 500gm	1	Nos.		0		0	0
86	Chemicals with storage box/ container	Calcium nitrate - 98%,500gm	1	Nos.		0		0	0
87	Chemicals with storage box/ container	Calcium hydroxide - 95%, 500gm	1	Nos.		0		0	0
88	Chemicals with storage box/ container	Cobalt nitrate - 97 - 101%, (Cobaltous nitrate),100gm	1	Nos.		0		0	0
89	Chemicals with storage box/ container	Copper sulphate -98.5% (Cupric sulphate), 500gm	1	Nos.		0		0	0
90	Chemicals with storage box/ container	Copper Nitrate- 95 -103% (Cupric nitrate) , 500 gm	1	Nos.		0		0	0
91	Chemicals with storage box/ container	Cinnamic acid - 99%, 250gm	1	Nos.		0		0	0
92	Chemicals with storage box/ container	Castor Oil, 500ml	1	Nos.		0		0	0
93	Chemicals with storage box/ container	2,4 - Dinitro phenylhydrazine, 25gm	1	Nos.		0		0	0
94	Chemicals with storage box/ container	D.M. Water (Deionised water), 5 ltr	1	Nos.		0		0	0
95	Chemicals with storage box/ container	Egg albumin flakes (Protein - 95%),25gm	1	Nos.		0		0	0
96	Chemicals with storage box/ container	Ethanol or Ethyle Alcohol, 500ml	1	Nos.		0		0	0
97	Chemicals with storage box/ container	Ferric Chloride Anhydrous- 96%, 500 gm	1	Nos.		0		0	0
98	Chemicals with storage box/ container	Ferrous Sulphate-98%, 500 gm	1	Nos.		0		0	0
99	Chemicals with storage box/ container	Ferrous sulphide sticks (FeS - 75%)-1kg	1	Nos.		0		0	0
100	Chemicals with storage box/ container	Ferric sulphate (Fe- 22%) (Iron [III] sulphate), 500gm	1	Nos.		0		0	0
101	Chemicals with storage box/ container	Fehlings A Solution; 500 ml	1	Nos.		0		0	0
102	Chemicals with storage box/ container	Fehlings B Solution; 500 ml	1	Nos.		0		0	0
103	Chemicals with storage box/ container	Ferric Chloride Solution (Gerhardt's reagent) 10% w/v, 125 ml	1	Nos.		0		0	0
104	Chemicals with storage box/ container	Gum acacia, 500gm	1	Nos.		0		0	0
105	Chemicals with storage box/ container	Glycerin- 98%, 500 ml	1	Nos.		0		0	0

106	Chemicals with storage box/ container	Hydrochloric Acid (Thermocole Pack)-35%, 500ml	4	Nos.		0		0	0
107	Chemicals with storage box/ container	Hydrogen peroxide solution 3% w/v (10 vol.), 500ml	1	Nos.		0		0	0
108	Chemicals with storage box/ container	Iodine solution - 1% w/v, 125ml	1	Nos.		0		0	0
109	Chemicals with storage box/ container	Lead Acetate-99%; 500Gm	1	Nos.		0		0	0
110	Chemicals with storage box/ container	Lamposolv (For spirit lamp), 500ml	1	Nos.		0		0	0
111	Chemicals with storage box/ container	Lead Nitrate- 99%, 500Gm	1	Nos.		0		0	0
112	Chemicals with storage box/ container	Litmus blue solution, 125ml	1	Nos.		0		0	0
113	Chemicals with storage box/ container	Magnesium Sulphate-99%; 500 gm	1	Nos.		0		0	0
114	Chemicals with storage box/ container	M10529 Manganous chloride - 95%, 500 gm (Manganese chloride)	1	Nos.		0		0	0
115	Chemicals with storage box/ container	Millon's reagent (for protein), 125ml	1	Nos.		0		0	0
116	Chemicals with storage box/ container	Molisch Reagent; 125ml	1	Nos.		0		0	0
117	Chemicals with storage box/ container	Methyl Orange Solution, 125 ml	1	Nos.		0		0	0
118	Chemicals with storage box/ container	Naphthol beta (2 -Naphthol), 250gm	1	Nos.		0		0	0
119	Chemicals with storage box/ container	Naphthalene powder - 99%, 500gm	1	Nos.		0		0	0
120	Chemicals with storage box/ container	Nitric Acid (Thermocole pack),-70%, 500ml	4	Nos.		0		0	0
121	Chemicals with storage box/ container	Nessler's reagent, 125ml	1	Nos.		0		0	0
122	Chemicals with storage box/ container	Oxalic Acid- 99.5%; 500gm	1	Nos.		0		0	0
123	Chemicals with storage box/ container	Paraffin liquid light, 500ml	1	Nos.		0		0	0
124	Chemicals with storage box/ container	Potassium chromate - 99%, 500gm	1	Nos.		0		0	0
125	Chemicals with storage box/ container	Potassium dichromate- 99.5%, 500gm	1	Nos.		0		0	0
126	Chemicals with storage box/ container	Potassium ferricyanide- 99% (potassium hexacyano ferrate (III)), 500gm	1	Nos.		0		0	0
127	Chemicals with storage box/ container	Potassium Hydroxide flakes - 85%, 500 gm	1	Nos.		0		0	0
128	Chemicals with storage box/ container	Potassium ferrocyanide- 99% (potassium hexacyano ferrate (II)), 500gm	1	Nos.		0		0	0
129	Chemicals with storage box/ container	Potassium nitrate - 99%; 500 gm	1	Nos.		0		0	0
130	Chemicals with storage box/ container	Potassium oxalate - 99%, 500gm	1	Nos.		0		0	0
131	Chemicals with storage box/ container	Potassium permanganate - 99%, 500gm	1	Nos.		0		0	0
132	Chemicals with storage box/ container	Potassium iodide - 99%, 100gm	1	Nos.		0		0	0
133	Chemicals with storage box/ container	Phenolphthalein solution, 125ml	1	Nos.		0		0	0
134	Chemicals with storage box/ container	Baking Soda (Sodium Bicarbonate- 99%); 500 gm	1	Nos.		0		0	0
135	Chemicals with storage box/ container	Sodium Carbonate Anhydrous-99%, 500 gm	1	Nos.		0		0	0
136	Chemicals with storage box/ container	Sodium chloride - 99.5%, 500 gm	1	Nos.		0		0	0
137	Chemicals with storage box/ container	Sodium bisulphite (SO2- 58.5%), 500gm	1	Nos.		0		0	0
138	Chemicals with storage box/ container	Sodium hydroxide flakes - 96%, 500gm	1	Nos.		0		0	0
139	Chemicals with storage box/ container	di-Sodium hydrogen orthophosphate-anhydrous (Sodium phosphate dibasic)- 99%, 500gm	1	Nos.		0		0	0
140	Chemicals with storage box/ container	Sodium Metal- 99% (in liquid paraffin), 250 gm	1	Nos.		0		0	0
141	Chemicals with storage box/ container	Sodium Nitropruside- 99%; 100 gm	1	Nos.		0		0	0
142	Chemicals with storage box/ container	tri-Sodium phosphate - 98%, 500gm	1	Nos.		0		0	0

143	Chemicals with storage box/ container	Sodium Sulphite Anhydrous- 96%; 500 gm	1	Nos.		0		0	0
144	Chemicals with storage box/ container	Sodium thiosulphate (Hypo) - 99%, 500gm	1	Nos.		0		0	0
145	Chemicals with storage box/ container	Starch Soluble; 500 gm	1	Nos.		0		0	0
146	Chemicals with storage box/ container	Strontium nitrate - 99%, 500gm	1	Nos.		0		0	0
147	Chemicals with storage box/ container	Sulphuric acid (Thermocole pack)- 97%, 500ml	4	Nos.		0		0	0
148	Chemicals with storage box/ container	Sodium nitrite - 96%, 500gm	1	Nos.		0		0	0
149	Chemicals with storage box/ container	Sodium sulphide flakes- 55%, 500gm	1	Nos.		0		0	0
150	Chemicals with storage box/ container	Sudan III solution, 125ml	1	Nos.		0		0	0
151	Chemicals with storage box/ container	Schiff's reagent, (For detection of aldehydes), 125ml	1	Nos.		0		0	0
152	Chemicals with storage box/ container	Silver Nitrate N/10 Solution; 125 ml	1	Nos.		0		0	0
153	Chemicals with storage box/ container	Toluene rectified - 99%, 500ml	1	Nos.		0		0	0
154	Chemicals with storage box/ container	Tollen's reagent, 100ml	1	Nos.		0		0	0
155	Chemicals with storage box/ container	Universal Indicator Solution, 500 ml	1	Nos.		0		0	0
156	Chemicals with storage box/ container	Zinc Sulphate- 99%; 500 gm	1	Nos.		0		0	0
157	Chemicals with storage box/ container	Zinc metal granulated A.R. - 99.9%, 250gm	1	Nos.		0		0	0
C	**Biology Lab**								
158	Microscope	Compound Microscope (Student) Two eyepiece 10x, 15x & two objectives 10x, 45x, with fixed condenser, ISI Marked.	8	Nos.		0		0	0
159	Glass slide	Size 75x25mm Glass, Thickness 1.35 (Pk of 50)	2000	Nos.		0		0	0
160	Magnifying glass	Magnifier (Bakelite Handle) , 3" dia	40	Nos.		0		0	0
	Total (Rs.)					**0**		**0**	**0**

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OAVS Science Laboratory Furniture Items (For One School)

Tender Inviting Organization	**EDCIL (INDIA) LIMITED**
NIT No:	**EdCIL/EIS & EPS/PROC/OAVS/2020 Dated: 07/10/2020**
Name of Work	**Upgradation of Science Laboratories and Supply of Furniture and related Miscellaneous items for Odisha Adarsha Vidyalaya Sangathan (OAVS), Bhubaneswar, ODISHA**
Name of Bidder/Firm/ company	

S. No.	Item	Broad Specification	Qty.	Unit	Unit Price (Rs.)	Amount (Exclusive of Tax) (Rs.)	Taxes. (%)	Taxes in (Rs.)	Amount (Inclusive of Tax) (Rs.)
A	**Physics Lab**								
161	Tables and chairs (10ft x 4ft x 3 ft)	Modular Island Workbench with electrical raceway containing 4 nos. electrical switches and sockets with granite top Table top:18 +/- 1 mm thick well-polished Jet Black Granite with half round nosing, acid-resistant, alkali-resistant Material of Construction for Work Bench: 18G thick CRC Sheet. Interior & Exterior should be provided with powder-coated finish. Table Dimension-3000mm W*1200 mm D*900 mm H.	3	Nos.		0		0	0
162	Stools	Steel stool with steel top in 16 G with rubber shoes	20	Nos.		0		0	0
B	**Chemistry Lab**								
163	Working tables	Modular Island Workbench with 2 sink & tap with Double tier Reagent Rack & electrical switches and sockets with granite top. Table top:18 +/- 1 mm thick well-polished Jet Black Granite with half round nosing, acid-resistant, alkali-resistant with 2 PP sink and 3 way swan neck CPVC/ Brass tap. Material of Construction for Work Bench: 18G thick CRC Sheet. Interior & Exterior should be provided with powder-coated finish. Table Dimension-2400mm W*1200 mm D*900 mm H Reagent Rack Dimension-1200 mm W *300 mm D*620 mm H	4	Nos.		0		0	0
164	Open rack for chemicals	Slotted Angle Rack Material of Construction : 18G thick perforated CRC Sheet. Interior & Exterior should be provided with powder-coated finish with 3 nos. of shelved and 4 nos. of compartments. Rack Dimension-900mm W*450 mm D*1800 mm H	2	Nos.		0		0	0
165	Almirahs with glass mirrors	Glass door Full Height cabinet: Made of epoxy powder coated 18 gauge sheet, Dimension-900 mm W x 450 mm D x 1800 mm H	2	Nos.		0		0	0
C	**Biology Lab**								
166	Chairs with writing pad	Seat and back made of polish ply,with black powder coated frame having half writing desk	40	Nos.		0		0	0
167	Working table with sink for 20 students	Modular Island Workbench with 2 sink & tap with 2 Double tier Reagent Rack & electrical switches and sockets with granite top. Table top:18 +/- 1 mm thick well-polished Jet Black Granite with half round nosing, acid-resistant, alkali-resistant with 2 PP sink and 3 way swan neck CPVC/ Brass tap. Material of Construction for Work Bench: 18G thick CRC Sheet. Interior & Exterior should be provided with powder-coated finish. Table Dimension-6000mm W*1500 mm D*900 mm H Reagent Rack Dimension-1200 mm W *300 mm D*620 mm H	1	Nos.		0		0	0
168	Shelf (for specimen)	Glass Shutter having minimum thickness of 4mm over head cabinet Made of epoxy powder coated 18 gauge sheet, Dimension-600 mm W x 400 mm D x 600 mm H	6	Nos.		0		0	0
169	Shelf (for chemicals)	Glass Shutter having minimum thickness of 4mm over head cabinet Made of epoxy powder coated 18 gauge sheet, Dimension-600 mm W x 400 mm D x 600 mm H	6	Nos.		0		0	0
170	Almirahs	Glass door Full Height cabinet: Made of epoxy powder coated 18 gauge sheet, Dimension-900 mm W x 450 mm D x 1800 mm H	3	Nos.		0		0	0
171	Chairs for Demonstration	Revolving Chair: Executive chair with Push Back Machanism, Seat Material : Leatherette, High-Density Foam Sponge Materials, Back material: Nylon Netted Mesh with Powder coated MS & High Quality Fiber Arm Rest, Up-Down Height Adjustment, 90 Degree Tilt Lock & 360 Degree Revolving	1	Nos.		0		0	0
172	Demonstration table	Modular Island Workbench with with 1 base cabinets (1 Drawer 2 shutters 1 nos.) Table top:18 +/- 1 mm thick well-polished Jet Black Granite with half round nosing, acid-resistant, alkali-resistant with 1 PolyPropylene sink and 3 way swan neck CPVC/ Brass tap (BIS Standard). Material of Construction for Work Bench: 18 G thick CRC Sheet. Interior & Exterior should be provided with powder-coated finish. Table Dimension-1800mm W*750 mmD *900 mm H	1	Nos.		0		0	0
		Total (Rs.)				**0**		**0**	**0**

Note:

1.Unit price should include the cost of warranty for one year and freight and other charges such as loading/unloading, storage etc. upto Odisha (Loaction of Schools).
2.Discount or any other offers affecting the package price must be mentioned here only and shall not be considered if mentioned at any other place of the bid.
3.In case of discrepancy between unit price and total amount, the unit price shall prevail.
4.Bids shall be evaluated based on total amount with taxes.
5. The bidder quoting for the above items then the bidder has to comply with all the specifications as prescribed in the BOQ sheet.

OAVS Science Laboratory Miscellaneous Items (For One School)

Tender Inviting Organization	**EDCIL (INDIA) LIMITED**
NIT No:	**EdCIL/EIS & EPS/PROC/OAVS/2020 Dated: 07/10/2020**
Name of Work	**Upgradation of Science Laboratories and Supply of Furniture and related Miscellaneous items for Odisha Adarsha Vidyalaya Sangathan (OAVS), Bhubaneswar, ODISHA**
Name of Bidder/Firm/ company	

A	**Chemistry Lab**								
S. No.	**Item**	**Broad Specification**	**Qty.**	**Unit**	**Unit Price (Rs.)**	**Amount (Exclusive of Tax) (Rs.)**	**Taxes. (%)**	**Taxes in (Rs.)**	**Amount (Inclusive of Tax) (Rs.)**
173	Gas Connection (From cylinder to working table)	**Supply and fixing of LPG Pipeline Connection High Pressure Regulator 15PSI in all respect including all accessories** i) Material – MS Pipe Class C 25 mm & 12.5 mm. ii) Two Way Junction Points (Brass) ensuring 2 Nos. of Hose connection for Burners in Chemistry table in each table. iii) Mechanical Elements like MS Tee, MS Bend, MS Flange, MS Coupling & Socket, Nozzle Coupling, Gaskets, Reducers, Pressure Gauge, Ball Valves, Regulators, Hose Pipe, etc. iv) Other Accessories like Metal Clamps, Hold Tight Solution, Teflon Tape, and Hardware etc. v) Proper Color Coding of Pipeline – Metal Primer (Double Coating) & Metallic Yellow Paint (Double Coating) vi) 2 no. of two way junction Points (Brass) in each island table	1	Job		0		0	0
174	Water Connection (2 Basins in a table)	**Supply and fixing of Water Pipeline Connection in all respect including all accessories-** i) PVC Pipe 25 mm for Water Inlet, ii) PVC Pipe 75 mm for Water Outlet, iii) Individual Water connection to all the sinks.	1	Job		0		0	0
175	Fire extinguishers	Fire Extinguishers	2	Nos.		0		0	0
176	Stop watch and clock wall	Stop Watch & Wall Clock	5	Nos.		0		0	0
C	**Biology Lab**								
177	Water supply (From source to working table)	**Supply and fixing of Water Pipeline Connection in all respect including all accessories-** i) PVC Pipe 25 mm for Water Inlet, ii) PVC Pipe 75 mm for Water Outlet, iii) Individual Water connection to all the sinks.	1	Job		0		0	0
178	Gas supply (From cylinder to working table)	**Supply and fixing of LPG Pipeline Connection High Pressure Regulator 15PSI in all respect including all accessories** i) Material – MS Pipe Class C 25 mm & 12.5 mm. ii) Two Way Junction Points (Brass) ensuring 2 Nos. of Hose connection for Burners in Chemistry table in each table. iii) Mechanical Elements like MS Tee, MS Bend, MS Flange, MS Coupling & Socket, Nozzle Coupling, Gaskets, Reducers, Pressure Gauge, Ball Valves, Regulators, Hose Pipe, etc. iv) Other Accessories like Metal Clamps, Hold Tight Solution, Teflon Tape, and Hardware etc. v) Proper Color Coding of Pipeline – Metal Primer (Double Coating) & Metallic Yellow Paint (Double Coating) vi) 2 no. of two way junction Points (Brass) in each island table	1	Job		0		0	0
179	LED tubelights	Branded, 36 Watts LED Batten Aluminium Casing 4000 Lumen Tube Light; Cool Day Light White, as per BIS standard	8	Nos.		0		0	0
	Total (Rs.)					**0**		**0**	**0**

Note:

1.Unit price should include the cost of warranty for one year and freight and other charges such as loading/unloading, storage etc. upto Odisha (Loaction of Schools).
2.Discount or any other offers affecting the package price must be mentioned here only and shall not be considered if mentioned at any other place of the bid.
3.In case of discrepancy between unit price and total amount, the unit price shall prevail.
4.Bids shall be evaluated based on total amount with taxes.
5. The bidder quoting for the above items then the bidder has to comply with all the specifications as prescribed in the BOQ sheet.