

## ANNUAL PROCUREMENT PLAN 2022-23

Sr. No	CATEGORY NAME	Estimated cost ( Rs. Crores)
1	AC AND REFRIGERATION SYSTEMS	13.98
2	ACTUATORS, PARTS & ACCESSORIES	6.00
3	ADDITIVES	428.35
4	ALDS	3.50
5	Automation at outlets	73.00
6	BREAKERS	5.78
7	BUILDING AUTOMATION	0.67
8	BURNER, PARTS	3.50
9	CAP FOR SC VALVES	0.00
10	CAROUSEL & PARTS	13.50
11	CARTONS	12.50
12	Catalyst	41.56
13	CATERING	23.11
14	CATHODIC PROTECTION	3.02
15	CAUSTIC SODA	71.90
16	CHEMICAL	48.21
17	COLUMNS & INTERNALS AND PARTS	5.50
18	COMMUNICATION SYSTEMS	24.14
19	COMPRESSOR-AIR & PARTS	13.96
20	COMPRESSOR-CENTRIFUGAL & PARTS	1.72
21	COMPRESSOR-RECIPROCATING & PARTS	7.63
22	CONSULTANCY	114.20
23	CONSUMABLES	11.51
24	CONTROL SYSTEMS	47.55
25	CYLINDERS	1.30
26	DIESEL ENGINES & GENERATORS	9.54
27	DIESEL LUBRICITY AID	43.75
28	DISPENSING UNITS	165.25
29	DOMESTIC PRESSURE REGULATOR (DPR)	32.00
30	Door to door facility for fuelling	20.00
31	DRUMS	167.61
32	EARTHING	2.22

<b>Sr. No</b>	<b>CATEGORY NAME</b>	<b>Estimated cost ( Rs. Crores)</b>
33	EIA/RA studies	1.94
34	ELECTRIC CABLES	13.05
35	ELECTRICAL COMPONENTS	8.20
36	ELECTRICAL EQUIPMENT	20.49
37	Electrical Vehicle charging	75.40
38	EQUIPMENT - STATIC- OTHERS	16.15
39	EQUIPMENT - TANK	47.95
40	EQUIPMENT - VALVE	11.27
41	EXTINGUISHER	1.61
42	FASTENERS	3.60
43	FIELD INSTRUMENTATION ACCESSO.	3.92
44	FILTERS AND PARTS	79.31
45	Financial Appraisal	0.00
46	FIRE BLANKET	0.28
47	Fire fighting equipment/facility	30.32
48	FLOW METERS	10.28
49	GASKETS AND PACKING MATERIALS	5.27
50	GENERATOR	1.34
51	GENERIC CATEGORY - PUMPS	29.97
52	GRASS CUTTING	2.69
53	GREASE	0.81
54	HARDWARE	5.87
55	HDPE CONTAINER	55.00
56	HEAT EXCHANGERS	18.50
57	HIRING OF VEHICLE	32.83
58	HT MOTORS AND PARTS	1.37
59	INDICATORS / GAUGES	1.44
60	INDUSTRIAL SECURITY	113.20
61	INSTRUMENT GENERAL/MISC	6.95
62	INSTRUMENTATION ITEM	17.27
63	INSULATION MATERIALS	4.60
64	IT EQUIPMENT	85.55
65	IT SOFTWARE PACKAGES	27.90

<b>Sr. No</b>	<b>CATEGORY NAME</b>	<b>Estimated cost ( Rs. Crores)</b>
66	JUNCTION BOXES	1.30
67	LABORATORY INSTRUMENTATION	4.94
68	land Acquisition surveys	1.56
69	LIGHTING	8.52
70	LIGHTING COMPONENTS	2.04
71	LOT VALVE	0.20
72	LPG BOTTLING EQUIPMENT	0.00
73	LT CABLES	13.39
74	LUBE RM / ADDITIVES	0.05
75	MAIN SAFETY EQPTS AND SYSTEMS	15.35
76	MARKETING	0.30
77	MATERIAL HANDLING SYSTEMS	4.49
78	MEASURING INSTRUMENTS	22.40
79	MECHANICAL OTHERS	25.06
80	Mechanical Seal for Pumps	20.82
81	MONITORING SYSTEM	2.70
82	MOTOR	5.31
83	NEW LPG CYLINDER	563.00
84	NMP CHEMICAL	0.00
85	O RING FOR LPG CYLINDER	0.00
86	OFFICE EQUIPMENT	5.14
87	OFFICE FURNITURE	3.02
88	OFFICE MAINTENANCE	0.69
89	OFFICE SUPPLIES	1.91
90	OTH. FIELD INSTRU.-ANALY. PART	0.45
91	OTHER ADMIN	4.95
92	OTHER ADMIN SUPPLIES	1.72
93	OTHER ELECTRICAL COMPONENTS	4.93
94	OTHER EQUIPMENT	94.74
95	OTHER HARDWARE	0.30
96	OTHER INSTRUMENTATION	2.00
97	OTHER IT/TELECOM	2.02
98	OTHER SAFETY	37.32

<b>Sr. No</b>	<b>CATEGORY NAME</b>	<b>Estimated cost ( Rs. Crores)</b>
99	OTHER SAFETY EQPTS AND SYSTEMS	2.32
100	OTHERS - ELECTRICAL	15.61
101	PA SYSTEM, PARTS&ACCESSORIES	7.70
102	PAINTING	36.39
103	PANEL-HT SWITCHGEARS AND PARTS	5.05
104	PANEL-LT SWITCHGEARS AND PARTS	8.66
105	PIPE ACCESS-FITTING-ELBOW THRD	2.12
106	PIPE ACCESS-FITTING-ELBOW,BW	5.35
107	PIPE ACCESS-FITTING-FLANGE	8.65
108	PIPE ACCESS-FITTING-TEE,EQUAL	1.06
109	PIPE ACCESS-FITTING-TEE,UNEQL	1.48
110	PIPE ACCESSORIES-FITTING,SJ	0.54
111	PIPE ACCESS-STRAINERS/FILTERS	2.16
112	PIPE ACC-FITTING-REDUCER,CON	1.66
113	PIPE ACC-FITTINGS-NIPPLE	0.58
114	PIPE FITTINGS-BEND,BUTT-WELD	6.01
115	PIPE FITTINGS-UNION	2.30
116	PIPE-METALLIC	268.67
117	PIPES	145.06
118	PIPING	14.44
119	PLC, PARTS&ACCESSORIES	6.14
120	PLUMBING	0.84
121	POWER CONDITIONING EQPTS & UPS	1.85
122	PRINTING	0.65
123	PUMP	19.94
124	PUMP - CENTRIFUGAL, VERTICAL	5.28
125	PUMP - ROTARY	0.89
126	PUMP-CNTRIFGL,VERTICAL	0.80
127	PUMPS – CENTRIFUGAL AND PARTS	7.63
128	PVC SEAL	0.00
129	RAIL, TRUCK & LOADING GANTRY	3.08
130	REFRIGERATION/AC/VENTIL &PARTS	3.18
131	RELAYS	0.91

<b>Sr. No</b>	<b>CATEGORY NAME</b>	<b>Estimated cost ( Rs. Crores)</b>
132	REPACKING	2.50
133	ROAD LOGISTICS	4.87
134	ROOFING/CANOPY	0.35
135	ROTARY EQUIPMENT	3.50
136	RVI	45.20
137	SAFETY GENERAL ITEMS	1.67
138	SAFETY VALVE/DEVICES-PARTS&ACC	1.31
139	SC VALVES	90.35
140	TAMPER EVIDENT SEALS	0.00
141	SENSORS	1.75
142	SIGNAGES	55.56
143	SOFTWARE	10.32
144	surveys	0.10
145	SOLAR	35.90
146	Stationary Items	1.68
147	STEEL – BARS	2.03
148	STEEL – PLATES	68.25
149	STRUCTURAL STEEL	36.85
150	SWITCH BOARD / PANEL	2.80
151	TANK	318.93
152	TELECOM EQUIPMENT	7.53
153	TEMPORARY INDIRECT LABOUR	8.55
154	TRANSFORMER	2.28
155	TRANSFORMERS	2.55
156	TRANSPORTATION OF POL , LPG ETC	5000.00
157	TUBE-METALLIC	28.97
158	TUBES & FITTINGS	4.63
159	TURBINE/EXPANDER-STEAM & PART	40.20
160	UNIFORM	1.71
161	UPS/INVRTR/CHARGR/VFD/CTRL PNL	3.34
162	VALVE CHANGING UNIT	1.51
163	VALVES	55.05
164	VALVES – BALL – BUTT-WELD	0.50

<b>Sr. No</b>	<b>CATEGORY NAME</b>	<b>Estimated cost ( Rs. Crores)</b>
165	VALVES – BALL – FLANGED	3.38
166	VALVES – BUTTERFLY – FLANGED	10.73
167	VALVES – CHECK – FLANGED	1.04
168	VALVES – GATE – FLANGED	11.81
169	VALVES – GATE – SOCKET-WELD	2.26
170	VALVES – GLOBE – FLANGED	0.63
171	VALVES – PARTS & ACCESSORIES	1.21
172	VALVES – PLUG – FLANGED	4.64
173	VFD AND PARTS	1.75
174	VHF	9.34
175	VRS	39.09
176	WASTE DISPOSAL/HOUSE KEEPING	7.50
177	WATER SUPPLY SERVICES	1.59
178	WEIGHING SYSTEM	1.25
179	WORKSHOP ACTIVITY	3.85
180	Equipments AMCs	8.06
181	Equipemnt spares	2.58
182	R&D Product Trials	4.78
183	Facilities Maint services	8.00
184	CONTAINERS)	390.00
185	OPERATIONS	42.00
186	Refuelling Hose	2.50
187	CABLE GLANDS	0.10
188	CABLE TRAYS & ACCESSORIES	0.70
189	INSTRUMENTATION CABLES	2.00
190	FIRE HYDRANT SYSTEM	0.30
191	FIRE MONITOR	0.30
192	HORTICULTURE	0.53
193	OTHER PROFESSIONAL	0.53
194	PAINTS	0.08
195	INSTRUMENTATION SENSORS	0.80
196	Laboratory-Services	2.56
197	Laboratory-Local Chemicals	0.24

<b>Sr. No</b>	<b>CATEGORY NAME</b>	<b>Estimated cost ( Rs. Crores)</b>
198	Laboratory -Stationary	0.02
199	Laboratory-Audit Expenses	0.02
200	Laboratory-Technical Books Magazine	0.01
201	Medical Expenses: Medicines & Pathology	0.14
202	(Doctors)	0.54
203	Medical Expenses: For Ambulance Service	0.28
204	Medical Expenses: COVID & Misc.	0.00
205	Office Stationary-HR	0.15
206	Transportation-HR	2.14
207	Personal hydorcarbon detector-FnS	0.20
208	SCBA trolley-FnS	0.50
209	Tranaspotable Detactor-FnS	0.80
210	Safety shoe-FnS	1.30
211	FR bolier suits-FnS	0.10
212	FR Jackets-FnS	0.05
213	Equipment Truck-FnS	1.50
214	Nurser Truck-FnS	1.50
215	Trailer Pump-FnS	0.34
216	AFFF Fire Fighting Foam-FnS	0.75
217	Dry Chemical Powder-FnS	0.90
218	GAS TURBINES	16.50
219	GEARBOX & PARTS	2.20
220	SERVICES-Rotary	3.50
221	Plant operation- P&U, IETP	4.50
222	Finance-Admn	0.12
223	CNG COMPRESSORS FOR CGD	51.84
224	MAJOR INSPECTION - SERVICES	5.29
225	OSR EQUIPMENT	7.00
226	CRANE	12.00
227	FOAM TENDER	10.00
228	VESSEL	3.70
229	VEHICLE	1.58
		10110.69

The values given above are tentative and are subject to change