

ANNUAL PROCUREMENT PLAN 2021-22

Sr. No	Category	Estimated cost (Rs. Crores)
1	AC AND REFRIGERATION SYSTEMS	8.84
2	ACTUATORS, PARTS & ACCESSORIES	1.93
3	ADDITIVES (INDIGENIOUS)	448.72
4	ALDS	1.60
5	AUTOMATION AT OUTLETS	80.00
6	BREAKERS	4.14
7	BURNER, PARTS	3.00
8	CABLE	45.30
9	CABLE GLANDS	2.98
10	CABLE TRAYS & ACCESSORIES	11.54
11	Canopy/Roofing	75.49
12	CAP FOR SC VALVES	4.93
13	CARTONS	10.24
14	CATERING	11.60
15	CATHODIC PROTECTION	16.93
16	CAUSTIC SODA	18.00
17	CHEMICALS	37.33
18	COLUMNS & INTERNALS AND PARTS	8.00
19	COMMUNICATION SYSTEMS	52.99
20	COMPRESSOR-AIR & PARTS	16.08
21	COMPRESSOR-CENTRIFUGAL & PARTS	5.61
22	COMPRESSOR-RECIPROCAT & PARTS	6.25
23	CONSULTANCY	48.50
24	CONSUMABLES	15.10
25	CONTROL SYSTEMS	4.00
26	CYLINDERS	7.08
27	DIESEL ENGINES & GENERATORS	7.46
28	DIESEL LUBRICITY AID	3.32
29	DISPENSING UNITS	204.13
30	Door to door facility for fuelling	40.00
31	DRUMS	147.20

Sr. No	Category	Estimated cost (Rs. Crores)
32	EARTHING	4.25
33	ELECTRICAL COMPONENTS	3.73
34	ELECTRICAL EQUIPMENT	188.26
35	Electrical Vehicle charging	6.13
36	EQUIPMENT - STATIC- OTHERS	0.31
37	EQUIPMENT - TANK	5.69
38	EQUIPMENT - VALVE	15.11
39	EXTINGUISHER	1.39
40	FASTENERS	3.35
41	FIELD INSTRUMENTATION ACCESSO.	2.24
42	FILTERS AND PARTS	38.03
43	FIRE BLANKET	0.29
44	Fire fighting equipment/facility	23.51
45	FIRE HYDRANT SYSTEM	7.18
46	FIRE MONITOR	1.84
47	FLOW METERS	14.68
48	GASKETS AND PACKING MATERIALS	6.46
49	GENERATOR	4.18
50	GENERIC CATEGORY - PUMPS	1.00
51	Grass cutting	4.29
52	GREASE	0.60
53	HARDWARE	2.81
54	HDPE CONTAINER	46.06
55	HEAT EXCHANGERS	10.60
56	HIRING	16.73
57	HORTICULTURE	2.09
58	HT MOTORS AND PARTS	1.50
59	INDICATORS / GAUGES	0.97
60	INDUSTRIAL SECURITY	122.23
61	INSTRUMENT GENERAL/MISC	1.36
62	INSTRUMENTATION ITEM	9.36

Sr. No	Category	Estimated cost (Rs. Crores)
63	INSULATION MATERIALS	4.05
64	IT EQUIPMENT	41.47
65	IT SOFTWARE PACKAGES	2.22
66	JUNCTION BOXES	0.82
67	LIGHTING	7.20
68	LIGHTING COMPONENTS	2.75
69	LOT VALVE	3.67
70	LPG BOTTLING EQUIPMENT	13.28
71	LT CABLES	1.47
72	LUBE RM / ADDITIVES	4.64
73	MAIN SAFETY EQPTS AND SYSTEMS	13.89
74	Maintenance - M&R-P&M-LOCAL-MKTG	304.85
75	MARKETING	14.94
76	MATERIAL HANDLING SYSTEMS	5.60
77	MEASURING INSTRUMENTS	0.28
78	MECHANICAL OTHERS	131.94
79	Mechanical Seal for Pumps	10.54
80	MONITORING SYSTEM	0.40
81	MOTOR	3.98
82	NEW LPG CYLINDER	627.00
83	NMP CHEMICAL	9.88
84	O RING	5.42
85	OFFICE EQUIPMENT	2.68
86	OFFICE FURNITURE	6.27
87	OFFICE MAINTENANCE	2.26
88	OFFICE SUPPLIES	2.98
89	OTH. FIELD INSTRU.-ANALY. PART	0.40
90	OTHER ADMIN	1.00
91	OTHER ADMIN SUPPLIES	1.53
92	OTHER ELECTRICAL COMPONENTS	0.55
93	OTHER EQUIPMENT	209.75
94	OTHER FIELD INSTRUMENTS	0.50
95	OTHER HARDWARE	1.05
96	OTHER INSTRUMENTATION	27.17

Sr. No	Category	Estimated cost (Rs. Crores)
97	OTHER IT/TELECOM	65.19
98	OTHER PROFESSIONAL	35.72
99	OTHER SAFETY	30.31
100	OTHER SAFETY EQPTS AND SYSTEMS	4.20
101	OTHERS - ELECTRICAL	15.68
102	PA SYSTEM, PARTS&ACCESSORIES	0.81
103	Painting	16.15
104	PAINTS	8.64
105	PANEL-HT SWITCHGEARS AND PARTS	1.82
106	PANEL-LT SWITCHGEARS AND PARTS	5.57
107	PIPE ACCESS-FITTING-ELBOW THRD	0.61
108	PIPE ACCESS-FITTING-ELBOW,BW	3.92
109	PIPE ACCESS-FITTING-FLANGE	8.22
110	PIPE ACCESS-FITTING-TEE,EQUAL	0.83
111	PIPE ACCESS-FITTING-TEE,UNEQU	0.51
112	PIPE ACCESSORIES-FITTING,SJ	0.98
113	PIPE ACCESS-STRAINERS/FILTERS	1.30
114	PIPE ACC-FITTING-REDUCER,CON	0.50
115	PIPE ACC-FITTINGS-NIPPLE	0.62
116	PIPE FITTINGS-BEND,BUTT-WELD	3.28
117	PIPE FITTINGS-UNION	0.13
118	PIPE-METALLIC	473.77
119	PIPES	12.38
120	PIPING	440.33
121	PLC, PARTS&ACCESSORIES	9.07
122	PLUMBING	1.12
123	POWER CONDITIONING EQPTS & UPS	1.41
124	PRINTING	0.94
125	PUMP	15.87
126	PUMP - CENTRIFUGAL, VERTICAL	14.06
127	PUMP - ROTARY	2.20
128	PUMP-CNTRIFGL,VERTICAL	0.02
129	PUMPS – CENTRIFUGAL AND PARTS	0.65
130	PVC SEAL	9.63

Sr. No	Category	Estimated cost (Rs. Crores)
131	RAIL, TRUCK & LOADING GANTRY	0.98
132	REFRIGERATION/AC/VENTIL & PARTS	1.10
133	REGULATOR	59.41
134	RELAYS	1.06
135	REPACKING	2.50
136	ROAD LOGISTICS	295.70
137	ROTARY EQUIPMENT	0.25
138	RVI	53.10
139	SAFETY GENERAL ITEMS	0.75
140	SAFETY VALVE/DEVICES-PARTS&ACC	0.71
141	SAFETY VALVES / DEVICES	1.05
142	SC VALVES	111.43
143	SEALS	0.11
144	SENSORS	0.31
145	SIGNAGES	56.96
146	SOFTWARE	7.54
147	SOLAR	58.99
148	Stationary Items	3.48
149	STEEL - BARS	3.03
150	STEEL - PLATES	55.49
151	STRUCTURAL	8.12
152	STRUCTURAL STEEL	15.66
153	SWITCH BOARD / PANEL	1.12
154	TANK	201.08
155	TELECOM EQUIPMENT	3.73
156	TEMPORARY INDIRECT LABOUR	31.60
157	TRANSFORMER	2.94
158	TRANSPORTATION OF POL , LPG	4000.00
159	TUBE-METALLIC	3.01
160	TUBES & FITTINGS	50.11
161	TURBINE/EXPANDER-STEAM & PART	53.50
162	UNIFORM	2.04
163	UPS/INVRTR/CHARGR/VFD/CTRL PNL	4.57
164	VALVE CHANGING UNIT	0.39

Sr. No	Category	Estimated cost (Rs. Crores)
165	VALVES	57.47
166	VALVES – BALL – BUTT-WELD	0.53
167	VALVES – BALL – FLANGED	1.30
168	VALVES – BUTTERFLY – FLANGED	2.33
169	VALVES – CHECK – FLANGED	1.80
170	VALVES – GATE – FLANGED	8.94
171	VALVES – GATE – SOCKET-WELD	2.10
172	VALVES – GLOBE – FLANGED	0.50
173	VALVES – PARTS & ACCESSORIES	0.89
174	VALVES – PLUG – FLANGED	0.83
175	VFD AND PARTS	2.37
176	VRS	77.15
177	WASTE DISPOSAL/HOUSE KEEPING	18.20
178	WATER SUPPLY SERVICES	1.64
179	WEIGHING SYSTEM	66.68
180	WORKSHOP ACTIVITY	13.97
181	SOIL INVESTIGATION SURVEYS AND DETAILED ROUTE SURVEYS	7.25
182	EIA/RA studies	2.25
183	LAND ACQUISITION SUVEY	15.05
184	FINANCIAL APPRAISAL	1.11
185	VHF	1.23
186	AIRCRAFT REFUELLING HOSE	2.00
187	OUTSOURCING OF ASF REFUELLING OPERATIONS	35.00
188	BULK CHEMICAL AND CATALYST	4.95
189	CONTROL VALVES	0.60
190	PACKAGING MATERIALS (CARTONS, CAPS, CONTAINERS)	325.00

10290.00

The values given above are tentative and are subject to change