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Sr.No.	Equipment Name.	Details	Department Installed	Annual Energy Cost (Rs)	Present Book Value of the Equipment. (Rs)	Estimated Procurement cost for the new one. (Rs)	Age of Equipment (Years)	Remaining Useful Life (years)	Annual Depreciation. (%)	R Old	R New.
1	Benfield Soln Pp motor.	1650KW - coupled with 1359 KW pump for 500Hrs.	Ammonia V	2408887.25	135000	3240000	24	5	10	178.44	7.43
2	Benfield Soln Pump.	1359KW (1650KW motor) for 500 Hrs.	Ammonia V	2408887.25	600000	14400000	24	5	10	40.15	1.67
3	BFW Pp with FUJI Motor.	1276KW - coupled with 1273 KW pump for 2840 Hrs.	Ammonia V	9658220.88	125000	3000000	20	5	10	772.66	32.19
4	BFW Pp (FUJI Motor).	1273KW (1276KW motor) for 2840 Hrs.	Ammonia V	9658220.88	45000	1080000	24	5	10	2146.27	89.43
5	BFW Pp with BHEL Motor.	1276 KW - coupled with 1273 KW pump for 2840 Hrs.	Ammonia V	9658220.88	125000	3000000	24	5	10	772.66	32.19
6	BFW Pp (BHEL Motor).	1273KW (1276 KW motor) for 2840 Hrs.	Ammonia V	9658220.88	45000	1080000	24	5	10	2146.27	89.43
7	CT Pump A Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
8	CT Pump A	496KW (620 KW motor) for 3155 Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
9	CT Pump B Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
10	CT Pump B	496KW (620 KW motor) for 3155 Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
11	CT Pump C Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
12	CT Pump C	496KW (620 KW motor) for 3155 Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
13	CT Pump D Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
14	CT Pump D	496KW (620 KW motor) for 3155 Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
15	CT Pump E Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
16	CT Pump E	496KW (620 KW motor) for 3155 Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
17	CT Pump F Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
18	CT Pump F	496KW (620 KW motor) for Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
19	CT Pump G Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
20	CT Pump G	496KW (620 KW motor) for 3155 Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
21	CT Pump H Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
22	CT Pump H	496KW (620 KW motor) for 3155 Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
23	CT Pump I Motor	620 KW - coupled with 496 KW pump for 3155 Hrs.	Ammonia V	6437680.33	60000	1440000	24	5	10	1072.95	44.71
24	CT Pump I	496KW (620 KW motor) for 3155 Hrs.	Ammonia V	6437680.33	55000	1320000	24	5	10	1170.49	48.77
25	Ammonia Booster Compressor Motor.	290 KW - coupled with 225 KW compr for 3155 Hrs.	Ammonia V	911715.65	50000	1200000	24	5	10	182.34	7.60
26	Ammonia Booster Compressor.	255KW (290 KW motor) for 3155 Hrs.	Ammonia V	911715.65	200000	4800000	24	5	10	45.59	1.90
27	Ammonia Booster Compressor Motor.	290 KW - coupled with 255 KW compr for 3155 Hrs.	Ammonia V	911715.65	50000	1200000	24	5	10	182.34	7.60
28	Ammonia Booster Compressor.	255KW (290 KW motor) for 3155 Hrs.	Ammonia V	911715.65	200000	4800000	24	5	10	45.59	1.90
29	ID Fan Motor	250 KW - coupled with 225 KW fan for 3155 Hrs.	Ammonia V	1233888.73	55000	1320000	24	5	10	224.34	9.35
30	ID Fan	225KW (250KW motor) for 3155 Hrs.	Ammonia V	1233888.73	45000	1080000	24	5	10	274.20	11.42
31	N2 Compressor Motor C-301	850 KW - coupled with 850 KW compr for 3155 Hrs.	PGR	7689451.50	200000	4800000	8	20	10	384.47	16.02
32	N2 Compressor C-301	850KW (850 KW motor) for 3155 Hrs.	PGR	7689451.50	20000000	60000000	8	20	10	3.84	1.28
33	N2 Compressor Motor C-302	280 KW - coupled with 238 KW compr for 3155 Hrs.	PGR	3326134.84	400000	1560000	8	20	10	83.15	21.32
34	N2 Compressor C-302	238KW (280KW motor) for 3155 Hrs.	PGR	3326134.84	1500000	36000000	8	20	10	22.17	0.92
35	BFW Pp Motor, Boiler # 1	1300 KW - coupled with 1140 KW pump for 2624Hrs.	NSGP	10410927.30	240000	5760000	27	3	10	433.79	18.07
36	BFW Pp, Boiler # 1	1140 KW (1300KW motor) for 2624 Hrs.	NSGP	10410927.30	45000	1080000	27	3	10	2313.54	96.40
37	ID Fan # 1 Motor, Boiler # 1	315 KW - coupled with 286KW fan for 2624 Hrs.	NSGP	2810950.37	85000	2040000	27	3	10	330.70	13.78
38	ID Fan # 1, Boiler # 1	286 KW (315KW motor) for 2624 Hrs.	NSGP	2810950.37	50000	1200000	27	3	10	562.19	23.42
39	ID Fan # 2 Motor, Boiler # 1	315 KW - coupled with 286 KW fan for 2624 Hrs.	NSGP	2810950.37	85000	2040000	27	3	10	330.70	13.78
40	ID Fan # 2, Boiler # 1	286 KW (315KW motor) for 2624Hrs.	NSGP	2810950.37	50000	1200000	27	3	10	562.19	23.42
41	FD Fan # 1 Motor, Boiler # 1	220 KW - coupled with 200 KW fan for 2624 Hrs.	NSGP	2031443.12	65000	1560000	27	3	10	312.53	13.02
42	FD Fan # 1, Boiler # 1	200 KW (220KW motor) for Hrs.	NSGP	2031443.12	40000	960000	27	3	10	507.86	21.16
43	FD Fan # 2 Motor, Boiler # 1	220 KW - coupled with 200 KW fan for 2624 Hrs.	NSGP	2031443.12	65000	1560000	27	3	10	312.53	13.02
44	FD Fan # 2, Boiler # 1	200 KW (220KW motor) for 2624 Hrs.	NSGP	2031443.12	40000	960000	27	3	10	507.86	21.16
45	BFW Pp Motor, Boiler # 2	1300 KW - coupled with 1140 KW pump for 2916 Hrs.	NSGP	12250016.86	240000	5760000	25	4	10	510.42	21.27
46	BFW Pp, Boiler # 2	1140 KW (1300KW motor) for 2916 Hrs.	NSGP	12250016.86	45000	1080000	25	4	10	2722.23	113.43
47	ID Fan # 1Motor, Boiler # 2	315 KW - coupled with 315 KW fan for 2916 Hrs.	NSGP	3307504.55	85000	2040000	25	4	10	389.12	16.21
48	ID Fan # 1, Boiler # 2	286 KW (315KW motor) for 2916 Hrs.	NSGP	3307504.55	50000	1200000	25	4	10	661.50	27.56
49	ID Fan # 2 Motor, Boiler # 2	315 KW - coupled with 286 KW fan for 2916 Hrs.	NSGP	3307504.55	85000	2040000	25	4	10	389.12	16.21
50	ID Fan # 2, Boiler # 2	286 KW (315KW motor) for 2916 Hrs.	NSGP	3307504.55	50000	1200000	25	4	10	661.50	27.56

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51	FD Fan # 1Motor, Boiler # 2	220 KW - coupled with 200 KW fan for 2916 Hrs.	NSGP	2257503.11	65000	1560000	25	4	10	347.31	14.47
52	FD Fan # 1, Boiler # 2	200 KW (220KW motor) for 2916 Hrs.	NSGP	2257503.11	40000	960000	25	4	10	564.38	23.52
53	FD Fan # 2 Motor, Boiler # 2	220 KW - coupled with 200 KW fan for 2916 Hrs.	NSGP	2257503.11	65000	1560000	25	4	10	347.31	14.47
54	FD Fan # 2, Boiler # 2	200 KW (220KW motor) for 2916 Hrs.	NSGP	2257503.11	40000	960000	25	4	10	564.38	23.52
55	BFW Pump Motor, Boiler # 3	1300 KW - coupled with 1140 KW pump for 5186 Hrs.	NSGP	21786209.68	240000	5760000	24	6	10	907.76	37.82
56	BFW Pump, Boiler # 3	1140 KW (1300KW motor) for 5186 Hrs.	NSGP	21786209.68	45000	1080000	24	6	10	4841.38	201.72
57	ID Fan # 1Motor, Boiler # 3	315 KW - coupled with 286 KW fan for 5186 Hrs.	NSGP	5882276.61	85000	2040000	24	6	10	692.03	28.83
58	ID Fan # 1, Boiler # 3	286 KW (315KW motor) for 5186 Hrs.	NSGP	5882276.61	50000	1200000	24	6	10	1176.46	49.02
59	ID Fan # 2 Motor, Boiler # 3	315 KW - coupled with 286 KW fan for 5186 Hrs.	NSGP	5882276.61	85000	2040000	24	6	10	692.03	28.83
60	ID Fan # 2, Boiler # 3	286 KW (315KW motor) for 5186 Hrs.	NSGP	5882276.61	50000	1200000	24	6	10	1176.46	49.02
61	FD Fan # 1Motor, Boiler # 3	220 KW - coupled with 200 KW fan for 5186 Hrs.	NSGP	4014887.21	65000	1560000	24	6	10	617.67	25.74
62	FD Fan # 1, Boiler # 3	200 KW (220KW motor) for 5186 Hrs.	NSGP	4014887.21	40000	960000	24	6	10	1003.72	41.82
63	FD Fan # 2 Motor, Boiler # 3	220 KW - coupled with 200KW fan for 5186 Hrs.	NSGP	4014887.21	65000	1560000	24	6	10	617.67	25.74
64	FD Fan # 2, Boiler # 3	200 KW (220KW motor) for 5186 Hrs.	NSGP	4014887.21	40000	960000	24	6	10	1003.72	41.82
65	CT Pump A Motor	375 KW - coupled with 373 KW pump for 7880 Hrs.	NNAP	10356701.49	65000	1560000	27	3	10	1593.34	66.39
66	CT Pump A	373 KW (375KW motor) for 7880 Hrs.	NNAP	10356701.49	35000	840000	27	3	10	2959.06	123.29
67	CT Pump B Motor	375 KW - coupled with 373 KW pump for 7880 Hrs.	NNAP	10356701.49	65000	1560000	27	3	10	1593.34	66.39
68	CT Pump B	373 KW (375KW motor) for 7880 Hrs.	NNAP	10356701.49	35000	840000	27	3	10	2959.06	123.29
69	CT Pump C Motor	375 KW - coupled with 373 KW pump for 7880 Hrs.	NNAP	10356701.49	65000	1560000	27	3	10	1593.34	66.39
70	CT Pump C	373 KW (375KW motor) for 7880 Hrs.	NNAP	10356701.49	35000	840000	27	3	10	2959.06	123.29
71	CT Pump D Motor	375 KW - coupled with 373 KW pump for 7880 Hrs.	NNAP	10356701.49	65000	1560000	27	3	10	1593.34	66.39
72	CT Pump D	373 KW (375KW motor) for 7880 Hrs.	NNAP	10356701.49	35000	840000	27	3	10	2959.06	123.29
73	BFW Pp A Motor	220 KW - coupled with 163 KW pump for 3940 Hrs.	NNAP	2695579.84	55000	1320000	27	3	10	490.11	20.42
74	BFW Pp A	163 KW (220KW motor) for 3940 Hrs.	NNAP	2695579.84	40000	960000	27	3	10	673.89	28.08
75	BFW Pump B Motor	220 KW - coupled with 163 KW pump for 3940 Hrs.	NNAP	2695579.84	55000	1320000	17	5	10	490.11	20.42
76	BFW Pump B	163 KW (220KW motor) for 3940 Hrs.	NNAP	2695579.84	40000	960000	27	3	10	673.89	28.08
77	MUG Compressor A Motor	1313 KW - coupled with 1313 KW compr for 6593 Hrs.	Methanol	30334775.39	405000	9720000	34	2	10	749.01	31.21
78	MUG Compressor A	1313 KW (1313 KW motor) for 6593 Hrs.	Methanol	30334775.39	3500000	8400000	34	2	10	86.67	3.61
79	MUG Compressor B Motor	1313 KW - coupled with 1313 KW pump for 6628 Hrs.	Methanol	30495812.42	405000	9720000	34	2	10	752.98	31.37
80	MUG Compressor B	1313 KW (1313 KW motor) for 6628 Hrs.	Methanol	30495812.42	3500000	8400000	34	2	10	87.13	3.63
81	PAC Motor	3650 KW - coupled with 3120 KW compr for 1200 Hrs.	Ammonia I	7201656.00	1590000	38160000	14	8	10	45.29	1.89
82	PAC	3120 KW (3650KW motor) for 1200 Hrs.	Ammonia I	7201656.00	20000000	48000000	14	8	10	3.60	0.15
83	ID Fan Motor	160 KW - coupled with 125 KW fan for 1200 Hrs.	Ammonia I	712963.94	30000	720000	14	8	10	237.65	9.90
84	ID Fan	125 KW (160KW motor) for 1200 Hrs.	Ammonia I	712963.94	30000	720000	14	8	10	237.65	9.90
85	FD Fan Motor	350 KW - coupled with 330 KW fan for 1200 Hrs.	Ammonia I	1274693.11	50000	1200000	14	8	10	254.94	10.62
86	FD Fan	330 KW (350KW motor) for 1200 Hrs.	Ammonia I	1274693.11	55000	1320000	14	8	10	231.76	9.66
87	Semi Lean MDEA Soln Pp Motor (P-10A)	560 KW - coupled with 520 KW pump for 700 Hrs.	Ammonia I	983026.04	55000	1320000	14	8	10	178.73	7.45
88	Semi Lean MDEA Soln Pp (P-10A)	520 KW (560KW motor) for 700 Hrs.	Ammonia I	983026.04	500000	12000000	14	8	10	19.66	0.82
89	Semi Lean MDEA Soln Pp Motor (P-10B)	560 KW - coupled with 520 KW pump for 700 Hrs.	Ammonia I	983026.04	55000	1320000	14	8	10	178.73	7.45
90	Semi Lean MDEA Soln Pp (P-10B)	520 KW (560KW motor) for 700 Hrs.	Ammonia I	983026.04	500000	12000000	14	8	10	19.66	0.82
91	Semi Lean MDEA Soln Pp Motor (PC-1)	560 KW - coupled with 520 KW pump for 1000 Hrs.	Ammonia I	1404322.92	55000	1320000	14	8	10	255.33	10.64
92	Semi Lean MDEA Soln Pp (PC-1)	520 KW (560KW motor) for 1000 Hrs.	Ammonia I	1404322.92	500000	12000000	14	8	10	28.09	1.17
93	Lean MDEA Soln Pp Motor (PC-4)	560 KW - coupled with 520 KW pump for 1200 Hrs.	Ammonia I	799383.82	50000	1200000	14	8	10	159.88	6.66
94	Lean MDEA Soln Pp (PC-4)	520 KW (560KW motor) for 1200 Hrs.	Ammonia I	799383.82	250000	6000000	14	8	10	31.98	1.33

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95	Lean MDEA Soln Pp Motor (PC-4R)	250 KW - coupled with 220 KW pump for 0 Hrs.	Ammonia I	0.00	50000	1200000	14	8	10	0.00	0.00
96	Lean MDEA Soln Pp (PC-4R)	220 KW (560KW motor) for 0 Hrs.	Ammonia I	0.00	250000	6000000	14	8	10	0.00	0.00
97	BFW Pump # 1 Motor	250 KW - coupled with 220 KW pump for 600 Hrs.	Ammonia I	378086.94	90000	2160000	14	8	10	42.01	1.75
98	BFW Pump # 1	220 KW (560KW motor) for 600 Hrs.	Ammonia I	378086.94	25000	600000	14	8	10	151.23	6.30
99	BFW Pump # 2 Motor	250 KW - coupled with 220 KW pump for 600 Hrs.	Ammonia I	378086.94	90000	2160000	14	8	10	42.01	1.75
100	BFW Pump # 2	220 KW (250KW motor) for 600 Hrs.	Ammonia I	378086.94	25000	600000	14	8	10	151.23	6.30
101	CT Pump A Motor	262 KW - coupled with 240 KW pump for 0 Hrs.	Ammonia I	0.00	50000	1200000	40	2	10	0.00	0.00
102	CT Pump A	240 KW (262KW motor) for 0 Hrs.	Ammonia I	0.00	50000	1200000	40	2	10	0.00	0.00
103	CT Pump B Motor	262 KW - coupled with 240 KW pump for 1321Hrs.	Ammonia I	1236581.23	50000	1200000	40	2	10	247.32	10.30
104	CT Pump B	240 KW (262KW motor) for 1321 Hrs.	Ammonia I	1236581.23	50000	1200000	40	2	10	247.32	10.30
105	CT Pump C Motor	262 KW - coupled with 240 KW pump for 1340 Hrs.	Ammonia I	1254453.58	50000	1200000	40	2	10	250.89	10.45
106	CT Pump C	240 KW (262KW motor) for 1340 Hrs.	Ammonia I	1254453.58	50000	1200000	40	2	10	250.89	10.45
107	CT Pump D Motor	262 KW - coupled with 240 KW pump for 1255 Hrs.	Ammonia I	1175418.28	50000	1200000	40	2	10	235.08	9.80
108	CT Pump D	240 KW (262KW motor) for 1255 Hrs.	Ammonia I	1175418.28	50000	1200000	40	2	10	235.08	9.80
109	CT Pump E Motor	262 KW - coupled with 240 KW pump for 1242 Hrs.	Ammonia I	1163088.33	50000	1200000	40	2	10	232.62	9.69
110	CT Pump E	240 KW (262KW motor) for 1242 Hrs.	Ammonia I	1163088.33	800000	1200000	3	15	10	14.54	9.69
111	Ball Mill Motor	484 KW - coupled with 430 KW ball mill for 3750 Hrs.	ANP	6352500	80000	1500000	27	5	10%	794.06	42.35
112	Ball Mill	430 KW (484KW motor) for 3750 Hrs.	ANP	6352500	400000	7500000	27	5	10%	158.81	8.47
113	CT Pp Motor A	280KW - coupled with 240 KW pump for 3360 Hrs.	ANP	2634240	50000	900000	27	5	10%	526.85	29.27
114	CT Pp A.	240KW (280 KW motor) for 3360Hrs	ANP	2634240	42000	800000	27	5	10%	627.20	32.93
115	CT Pp Motor B	280KW - coupled with 240 KW pump for 3360 Hrs.	ANP	2634240	50000	900000	27	5	10%	526.85	29.27
116	CT Pp B	240KW -(280KW motor) for 3360 Hrs.	ANP	2634240	42000	800000	27	5	10%	627.20	32.93
117	CT Pp Motor C	280KW - coupled with 240 KW pump for 3360 Hrs.	ANP	2634240	50000	900000	27	5	10%	526.85	29.27
118	CT Pp C	240KW (280KW motor) for 3360 Hrs.	ANP	2634240	42000	800000	27	5	10%	627.20	32.93
119	Polluted CT Pp A Motor.	290KW - coupled with 245 KW pump for 5760 Hrs.	ANP	4092480	50000	900000	27	5	10%	818.50	45.47
120	Polluted CT Pp A.	245KW (290KW motor) for 5760 Hrs.	ANP	4092480	110000	2000000	27	5	10%	372.04	20.46
121	Polluted CT Pp B Motor.	290KW - coupled with 245 KW pump for 4800 Hrs.	ANP	3410400	50000	900000	27	5	10%	682.08	37.89
122	Polluted CT Pp B	245KW (290KW motor) for 4800 Hrs.	ANP	3410400	110000	2000000	27	5	10%	310.04	17.05
123	Polluted CT Pp C Motor	290KW - coupled with 245 KW pump for 5760 Hrs.	ANP	4092480	50000	900000	27	5	10%	818.50	45.47
124	Polluted CT Pp C	245KW (290KW motor) for 5760 Hrs.	ANP	4092480	110000	2000000	27	5	10%	372.04	20.46
125	ID Fan Motor	250KW - coupled with 185 KW fan for 7200 Hrs.	ANP	5040000	40000	700000	27	5	10%	1260.00	72.00
126	ID Fan	185 KW (250KW motor) for 7200 Hrs.	ANP	5040000	360000	7000000	27	5	10%	140.00	7.20
127	IAC Motor	480KW - coupled with 315 KW compr. for 720 Hrs.	ANP	1088640	90000	1700000	27	10	10%	120.96	6.40
128	IAC	315KW (480KW motor) for 720 Hrs.	ANP	1088640	600000	10000000	27	10	10%	18.14	1.09
129	IAC Motor	480KW - coupled with 315 KW compr. for 720 Hrs.	ANP	1088640	90000	1700000	27	10	10%	120.96	6.40
130	IAC	315KW (480KW motor) for 720 Hrs.	ANP	1088640	600000	10000000	27	10	10%	18.14	1.09
131	FD Fan Motor.	350KW - coupled with 280 KW fan for 7200 Hrs.	ANP	6615000	62000	1200000	27	5	10%	1066.94	55.13
132	FD Fan.	280KW (350KW motor) for 7200 Hrs.	ANP	6615000	210000	4000000	27	5	10%	315.00	16.54
133	Ball Mill Motor.	560KW - coupled with 500 KW ball mill for 1750 Hrs.	PAP	3430000	110000	2000000	30	7	10%	311.82	17.15
134	Ball Mill.	500KW (560KW motor) for 1750 Hrs.	PAP	3430000	450000	8500000	30	7	10%	76.22	4.04
135	Mill Fan Motor.	160KW - coupled with 135 KW fan for 1750 Hrs.	PAP	784000	32500	600000	30	7	10%	241.23	13.07
136	Mill Fan.	135KW (160KW motor) for 1750 Hrs.	PAP	784000	55000	1000000	30	7	10%	142.55	7.84
137	DCDA Blower-Motor.	600KW - coupled with 480 KW blower for 7200 Hrs.	SAP	1368000	85000	1600000	25	5	10%	160.94	8.55
138	DCDA Blower.	480KW (600KW motor) for 7200 Hrs.	SAP	1368000	550000	10000000	25	5	10%	24.87	1.37
139	Fume Exhaust Motor.	250KW - coupled with 215 KW exhaust for 7200 Hrs.	Suphala	6300000	42000	800000	17	5	10%	1500.00	78.75
140	Fume Exhaust.	215KW (250KW motor) for 7200 Hrs.	Suphala	6300000	32500	600000	17	5	10%	1938.46	105.00
141	Scrubber Circulation Pp Motor.	165KW - coupled with 140 KW pump for 7200 Hrs.	Suphala	2910600	32000	600000	16	5	10%	909.56	48.51
142	Scrubber Circulation Pp.	140KW (165KW motor) for 7200 Hrs.	Suphala	2910600	27000	500000	16	5	10%	1078.00	58.21
143	Ventury Exhauster LA Motor.	250KW - coupled with 215 KW exhauster for 7200 Hrs.	Suphala	5670000	42000	800000	17	5	10%	1350.00	70.88
144	Ventury Exhauster LA.	215KW (250KW motor) for 7200 Hrs.	Suphala	5670000	8000	150000	17	5	10%	7087.50	378.00
145	Ventury Exhauster LB Motor.	250KW - coupled with 215 KW exhauster for 7200 Hrs.	Suphala	5670000	42000	800000	17	5	10%	1350.00	70.88

Sr.No.	Equipment Name.	Details	Department Installed	Annual Energy Cost (Rs)	Present Book Value of the Equipment. (Rs)	Estimated Procurement cost for the new one. (Rs)	Age of Equipment (Years)	Remaining Useful Life (years)	Annual Depreciation. (%)	R Old	R New.
146	Ventury Exhauster LB.	215KW (250KW motor) for 7200 Hrs.	Suphala	5670000	8000	150000	17	5	10%	7087.50	378.00
147	Ventury Exhauster RA Motor.	340KW - coupled with 290 KW exhauster for 7200 Hrs.	Suphala	7711200	52000	1000000	17	5	10%	1482.92	77.11
148	Ventury Exhauster RA.	290KW (340KW motor) for 7200 Hrs.	Suphala	7711200	11000	200000	17	5	10%	7010.18	385.56
149	Ventury Exhauster RB Motor.	340KW - coupled with 290 KW exhauster for 7200 Hrs.	Suphala	7711200	52000	1000000	17	5	10%	1482.92	77.11
150	Ventury Exhauster RB.	290KW (340 KW motor) for 7200 Hrs.	Suphala	7711200	11000	200000	17	5	10%	7010.18	385.56
151	Ventury Exhauster DRA Motor.	340KW - coupled with 290 KW exhauster for 7200 Hrs.	Suphala	7711200	52000	1000000	17	5	10%	1482.92	77.11
152	Ventury Exhauster DRA.	290KW (340KW motor) for 7200 Hrs.	Suphala	7711200	11000	200000	17	5	10%	7010.18	385.56
153	Ventury Exhauster DRB Motor.	340KW - coupled with 290 KW exhauster for 7200 Hrs.	Suphala	7711200	52000	1000000	17	5	10%	1482.92	77.11
154	Ventury Exhauster DRB.	290KW (340KW motor) for 7200 Hrs.	Suphala	7711200	11000	200000	17	5	10%	7010.18	385.56

Note:RCF Trombay Plants- Nomenclature used

Ammonia V: Ammonia Plant(900 MTPD)

PGR: Purge gas recovery plant of Ammonia V

NSGP: Steam Generation Plant

NNAP: Nitric Acid Plant (750MTPD)

Methanol: Methanol Plant (150 MTPD)

Ammonia I: Ammonia Plant (350MTPD)

ANP: Ammonium Nitro Phosphate (20:20:0)- 1200 MTPD

PAP: Phosphoric Acid Plant (100 MTPD)

SAP: Sulphuric Acid Plant (320 MTPD)

Suphala: Nitrophosphate (15:15:15)- 1100 MTPD