

Name of Lab: WORKSHOP				
Name of Department: Mechanical Engineering				
Concern person Name: Mr. P. B. Bhise.				
Sr.No.	Particulars of Item with specification /description with all accessories and chart	Equipment No.	Quantity	Total Amount
1	Marking table with Scriber	VBKCOE/WS/10-11/06.	1	38000
2	Surface plate			
	a. Ordinary	VBKCOE/WS/10-11/07.A	1	6900
	b. Granite	VBKCOE/WS/10-11/07.B	1	17000
3	Tap and Die Set (with die stock)	VBKCOE/WS/10-11/08	2	7800
4	Bench Drilling machine	VBKCOE/WS/10-11/09	1	14,300
5	Vice (Apex)	VBKCOE/WS/10-11/10	10	53000
6	Electrically operated Hand drilling machine(pistol type)	VBKCOE/WS/10-11/11	1	5250
7	Power Hacksaw machine (Hydraulic)	VBKCOE/WS/10-11/12	1	69000
8	Hand Grinder	VBKCOE/WS/10-11/13	1	3700
9	Measuring instrument marking instrument fitting hand tool			
	a. V-block height gauge	VBKCOE/WS/10-11/14.1	1	13500
	b. Vernier caliper	VBKCOE/WS/10-11/14.2	1	3900
	c. Outside caliper	VBKCOE/WS/10-11/14.3	3	480
	d. Inside Calliper	VBKCOE/WS/10-11/14.4	3	480
	e. Micrometer	VBKCOE/WS/10-11/14.5	4	7200
	f. Bevel protector	VBKCOE/WS/10-11/14.6	1	1700
10	Ciruler Saw	VBKCOE/WS/10-11/01	1	35000
11	Jig Saw	VBKCOE/WS/10-11/02	1	20,000
12	Drilling machine bench tye	VBKCOE/WS/10-11/03	1	12,800
13	Vice (wood working)	VBKCOE/WS/10-11/04	10	31000
14	Wood working lathe	VBKCOE/WS/10-11/05	3	81000
15	Three phase Arc welding machine			
	a. 300A	VBKCOE/WS/10-11/15.1	1	34,000

	b. 100A	VBKCOE/WS/10-11/15.2	1	14,000
16	Light duty spot welding machine	VBKCOE/WS/10-11/16	1	18000
17	Oxy-Acetylene gas Welding Set	VBKCOE/WS/10-11/17	1	9800
18	Pipe bendng devics	VBKCOE/WS/10-11/18	1	32000
19	Pipe vice	VBKCOE/WS/10-11/19	2	6400
20	plumber tool kit set	VBKCOE/WS/10-11/20	10	30000
21	Stoving oven	VBKCOE/WS/10-11/21	2	420
22	Anvil			
	a. 100Kg	VBKCOE/WS/10-11/22.1	1	12000
	b. 50Kg	VBKCOE/WS/10-11/22.2	1	10000
23	Leg Vice	VBKCOE/WS/10-11/23	1	10,000
24	Swage block	VBKCOE/WS/10-11/21	1	7000
25	Furnace with blower 2HP and all accessories	VBKCOE/WS/10-11/25	2	60,000
26	Tong Tester			
	a. Square	VBKCOE/WS/10-11/26.1	5	600
	b. Round	VBKCOE/WS/10-11/26.2	5	750
	c. Flat	VBKCOE/WS/10-11/26.3	5	1000
27	Hand Hammer	VBKCOE/WS/10-11/27	5	4500
28	Files of different size & grade files J.K.			
	a. Flat 200mm	VBKCOE/WS/10-11/28.a1	10	860
	250mm	VBKCOE/WS/10-11/28.a2	10	910
	b. Half Round			
	200mm	VBKCOE/WS/10-11/28.b1	10	1030
	250mm	VBKCOE/WS/10-11/28.b2	10	1910
	c. Round			
	200mm	VBKCOE/WS/10-11/28.c1	10	1020
	250mm	VBKCOE/WS/10-11/28.c2	10	1390
	d. Square			
	200mm	VBKCOE/WS/10-11/28.d	10	670
	e. Three Square			
250mm	VBKCOE/WS/10-11/28.e1	10	720	
200mm	VBKCOE/WS/10-11/28.e2	10	1250	

	f. Knife file			
	200mm	VBKCOE/WS/10-11/28.f	10	940
	g. Flat wood rasp			
	200mm	VBKCOE/WS/10-11/28.g1	10	950
	300mm	VBKCOE/WS/10-11/28.g2	10	1480
29	Hack Saw frame	VBKCOE/WS/10-11/29	10	1350
30	Chiesel			
	a.150 mm	VBKCOE/WS/10-11/30.a	10	5600
	b.Drills (3 to 13mm)	VBKCOE/WS/10-11/30.b	2	780
31	Steel Rule 24"	VBKCOE/WS/10-11/31	3	840
32	Trysquare	VBKCOE/WS/10-11/32	5	2965
33	Surface gauge	VBKCOE/WS/10-11/33	1	310
34	Number punch	VBKCOE/WS/10-11/34	1	195
35	Dot Punch	VBKCOE/WS/10-11/35	1	235
36	Divider	VBKCOE/WS/10-11/36	5	900
37	Angle Plate Screw Driver	VBKCOE/WS/10-11/37	2	790
38	Spanner Set	VBKCOE/WS/10-11/38	3	960
39	Fullers	VBKCOE/WS/10-11/39	5	4000
40	Swages	VBKCOE/WS/10-11/40	5	6000
41	Flatters	VBKCOE/WS/10-11/41	5	2000
42	Punch	VBKCOE/WS/10-11/42	5	500
43	Drift	VBKCOE/WS/10-11/43	5	500
44	Shovel	VBKCOE/WS/10-11/44	5	2750
45	Mortise	VBKCOE/WS/10-11/45	10	1100
46	Mallet	VBKCOE/WS/10-11/46	10	900
47	Claw Hammer	VBKCOE/WS/10-11/47	10	900
48	lathe machine 6 Ft. geared	VBKCOE/WS/10-11/48	1	4,86,000
49	Scriber	VBKCOE/WS/10-11/49	10	300
50	lathe machine -with norton geared box	VBKCOE/WS/10-11/50	5	5,45,000
51	shaper machine	VBKCOE/WS/10-11/51	1	283000
52	milling machine	VBKCOE/WS/10-11/52	1	421000
53	feeler guage	VBKCOE/WS/10-11/53	5	27,950
54	radius guage	VBKCOE/WS/10-11/54	5	26,000
55	cross pen hammer	VBKCOE/WS/10-11/55	10	2080
56	letter punch set	VBKCOE/WS/10-11/56	1	143
57	allen keyset matric 1.5 to 10 mm	VBKCOE/WS/10-11/57	1	338

58	allen keyset matric 1/16-3/8	VBKCOE/WS/10-11/58	1	260
59	V-block	VBKCOE/WS/10-11/59	2	2,470
60	diamond point chisel 6	VBKCOE/WS/10-11/60	10	1300
61	marking guage 200 mm	VBKCOE/WS/10-11/61	10	1490
62	try square 150 mm	VBKCOE/WS/10-11/62	10	1750
63	Tin cutter shear 12''' set	VBKCOE/WS/10-11/63	5	650
64	rivetting gun	VBKCOE/WS/10-11/64	1	988
65	Knurling Tool			
	First	VBKCOE/WS/10-11/65.1	1	190
	Second	VBKCOE/WS/10-11/65.2	1	887
	Third	VBKCOE/WS/10-11/65.3	1	910
66	TIG Welding Machine	VBKCOE/WS/13-14/66	1	157000
67	MIG Welding Machine	VBKCOE/WS/13-14/67	1	157000
68	Spot Welding Machine	VBKCOE/WS/13-14/68	1	84000
69	Hand Hammer 3 Kg	VBKCOE/WS/13-14/69	5	4500
70	Hand Drilling Machine	VBKCOE/WS/13-14/70	4	2400
71	Chiesel			
	a. Dovetail	VBKCOE/WS/13-14/71.1	10	1500
	b. Inside	VBKCOE/WS/13-14/71.2	10	1400
72	Firmer	VBKCOE/WS/13-14/72	9	990
73	Gas welding torch	VBKCOE/WS/13-14/73	1	1200
74	LPG regulator	VBKCOE/WS/13-14/74	1	1400
75	O2 regulator	VBKCOE/WS/13-14/75	1	1500
76	Spark lighter	VBKCOE/WS/13-14/76	1	150
77	Milling cutter wheel 4''	VBKCOE/WS/13-14/77	1	4200
78	Screw Driver			
	a. Large	VBKCOE/WS/13-14/78.1	7	770
	b. Medium	VBKCOE/WS/13-14/78.2	11	770
	c. Small	VBKCOE/WS/13-14/78.3	5	200
79	Measuring Tape	VBKCOE/WS/13-14/79	10	500
80	Hack Saw frame tubular	VBKCOE/WS/13-14/80	10	1350
81	Plier	VBKCOE/WS/13-14/81	4	560
82	Olamba	VBKCOE/WS/13-14/82	9	810
83	Pipe Spanner	VBKCOE/WS/13-14/83	9	2430
84	Pipe Wrench			
	a. 250 mm	VBKCOE/WS/13-14/84.1	10	2400
	b. 350 mm	VBKCOE/WS/13-14/84.2	9	2430
85	Water pump Plier	VBKCOE/WS/13-14/85	10	1700
86	Ball pin Hammer	VBKCOE/WS/13-14/86	10	900
87	Chipping Hammer	VBKCOE/WS/13-14/87	4	300
88	Snap			

	a. Small	VBKCOE/WS/13-14/88.1	7	2100
	b. Large	VBKCOE/WS/13-14/88.2	1	550
89	Tools	VBKCOE/WS/13-14/89	10	5500
90	Grinding Wheels 6"	VBKCOE/WS/13-14/90	1	450
91	U-Clamp	VBKCOE/WS/13-14/91	1	100
92	Wood planing Jack	VBKCOE/WS/13-14/92	5	1250
93	Rabit Plane	VBKCOE/WS/13-14/93	5	1250
94	Welding Face Sheet	VBKCOE/WS/13-14/94	4	840
	Argon			
95	a. Regulator	VBKCOE/WS/13-14/95.1	1	1800
	b. Flow Meter	VBKCOE/WS/13-14/95.2	1	190
	Carbon			
96	a. Regulator	VBKCOE/WS/13-14/96.1	1	1800
	b. Flow Meter	VBKCOE/WS/13-14/96.2	1	390
97	C-Clamp	VBKCOE/WS/13-14/97	6	3300
98	Electric Chain Saw	VBKCOE/WS/13-14/98	1	8000
99	Cross Cut Saw	VBKCOE/WS/13-14/99	5	400
100	Wire Gauge	VBKCOE/WS/13-14/100	1	140
101	Machine File	VBKCOE/WS/13-14/101	10	1290
102	Hitachi Cutter Machine	VBKCOE/WS/15-16/102	1	9562
103	Air Compressor (55Lit.)	VBKCOE/WS/15-16/103	1	14,800
104	Drilling machine Capacity 13 mm	VBKCOE/WS/15-16/104	1	1,200
105	TIG Welding Machine	VBKCOE/WS/16-17/105	1	80,000
106	Flat File (Basterd)	VBKCOE/WS/17-18/106	20	5300
107	Square File (12")	VBKCOE/WS/17-18/107	20	4900
108	Triangular File (12")	VBKCOE/WS/17-18/108	20	5300
109	C-Clamp	VBKCOE/WS/17-18/109	6	3900
110	Cross cut Saw	VBKCOE/WS/17-18/110	10	900
111	Snip	VBKCOE/WS/17-18/111	1	450
112	Nilon Mallet	VBKCOE/WS/17-18/112	5	1200
113	Machine Vice	VBKCOE/WS/17-18/113	2	6000
114	Ring Spanner Set (6-32")	VBKCOE/WS/17-18/114	1	1460
115	DOE Set (6-32")	VBKCOE/WS/17-18/115	1	745
116	Welding Helmet	VBKCOE/WS/17-18/116	2	440
117	Welding Goggle	VBKCOE/WS/17-18/117	5	175
118	Lathe Machine Tool Bit	VBKCOE/WS/17-18/118	10	5500
119	Centre Punch	VBKCOE/WS/17-18/119	15	750
120	Dot Punch	VBKCOE/WS/17-18/120	5	250
121	Socket Set	VBKCOE/WS/17-18/121	1	4600
122	Grinding Wheel (8")	VBKCOE/WS/17-18/122	4	2500

123	Adjustable Wrench (12")	VBKCOE/WS/17-18/123	1	395
124	Adjustable Wrench (8")	VBKCOE/WS/17-18/124	1	220
125	Leg Vice	VBKCOE/WS/17-18/125	1	5400
126	Safety Belt Full Body	VBKCOE/WS/17-18/126	1	1200
127	Safety Helmet	VBKCOE/WS/17-18/127	1	180
128	Tool Bit	VBKCOE/WS/17-18/128	1	1200
129	Cutting Wheel	VBKCOE/WS/17-18/129	25	500
130	Asbestos Gloves	VBKCOE/WS/17-18/130	2	500
131	Drill Bit Set (4-10mm)	VBKCOE/WS/17-18/131	2	2200
132	Air Dust Gun	VBKCOE/WS/17-18/132	1	450
133	Clamp Meter Digital	VBKCOE/WS/17-18/133	1	1650
134	Glue Gum	VBKCOE/WS/17-18/134	1	575
135	Glue Stick	VBKCOE/WS/17-18/135	10	100
136	Fibre Handle for File	VBKCOE/WS/17-18/136	50	900
137	Oxygen Cylinder with Gas	VBKCOE/WS/17-18/137	1	13600
138	Acetylene cylinder with Gas	VBKCOE/WS/17-18/138	1	16000
139	Zero Air Cylinder (Innert gas)	VBKCOE/WS/17-18/139	1	15400
140	CO2 gas cylinder with gas	VBKCOE/WS/17-18/140	1	16500
141	O2 Cylinder Key	VBKCOE/WS/17-18/141	1	50
142	CO2 cylinder Key	VBKCOE/WS/17-18/142	1	100
Total Cost				3210653