

Government ITI Barshi, Dist Solapur

अ.क्र.	निर्लेखित यंत्रसामुग्रीचा तपशिल	संख्या	मशिनरीची लांबी व रुंदी (फूट)	निर्लेखित यंत्रसामुग्रीचे अंदाजे वजन (Kg)	शेरा
1	Bevel Square 50 mm	6	NA	0.3	
2	Try Square 200mm	5	NA	0.4	
3	Pincer 50 mm	8	NA	1.0	
4	Carpenter mortise gauge	20	NA	NA	
5	Claw hammer 500 gms	10	NA	4.0	
6	Metal Jack plane 335mmX 50mm cutter	13	NA	2.5	
7	Steel lockers, 8 Compartments, with Individual locks 1980 x 910 x 480 mm depth	1	65*3*2.5	10.0	
8	Bench grinder 200 mm. whole D.E. pedestal	1	2*1	4.0	
9	Drill machine 12 mm. Capacity	1	3*1	12.0	
10	'Lathe, wood turning 150 mm height of centres 1.75-meter bed, motorised complete with a set of turning tools	1	3.5*1*1	30.0	
11	Band saw machine with provision	1	3*1*1	40.0	
12	Universal wood working machine	1	3.5*1*1	40.0	
13	Combined surface and thickener	1	NA	80.0	
14	Hacksaw frame adjustable 20-30 cm	1	NA	0.1	
15	Dividers with spring15 cm	2	NA	0.1	
16	Center Punch.10 mm. Dia. x 100 mm	5	NA	0.3	
17	Caliper inside with Spring15 cm	4	NA	0.2	
18	Calipers outside with spring15 cm	4	NA	0.2	
19	Screw driver Blade30 cm. X 9 mm.	4	NA	0.4	
20	Copper bit soldering iron0.25 Kg (Copper)	2	NA	0.5	
21	Chisel flat10 cm	7	NA	2.0	
22	Calliper inside with spring15 cm	10	NA	0.4	
23	Callipers outside with spring15 cm	10	NA	0.4	
24	Hands file for Second cut flat20 cm.	5	NA	0.4	
25	Electric Soldering Iron230 V 60 watts	1	NA	0.1	
26	Injector cleaning unit	1	NA	0.3	
27	Blow Lamp1 litre (Brass)	2	NA	1.0	
28	Vacuum gauge 0 to 760 mm of Hg.	1	NA	0.1	
29	Water pump for dismantling and assembling (Casting)	1	NA	1.0	
30	Universal puller for removing pulleys, bearings	1	NA	1.0	
31	Taps and Dies complete sets (5 types)	1	NA	8.0	
32	Steel tool box with lock and key (folding type)400x200x150 mm	2	NA	1.0	
33	Chain Pulley Block capacity with tripod stand 3 ton	1	NA	30.0	
34	Torque wrenches5-35 Nm	1	NA	3.0	
35	Cut section of 4/6 cylinder diesel engine with moving condition to show momentum of internal parts (Casting)	3	NA	0.5	
36	Growler	1	NA	2.0	
37	Cylinder bore gauge capacity20 to 160 mm	1	NA	1.0	
38	Cleaning tray45x30 cm.	4	NA	1.5	
39	Connecting rod alignment fixture	1	NA	10.0	

40	Trolley type portable air compressor single cylinder with 45 litres capacity Air tank, along with accessories & with working pressure 6.5 kg/sq. cm	1	3*1	20.0	
41	Car Jet washer with standard accessories	1	3*1	20.0	
42	Diesel Engine six Cylinder in running condition	1	4*2*1	200.0	
43	Slip ring type induction motor 440V,3 phase.Sr no- QPSR34-161(Copper Winding Motor)	1	1*0.5	5.0	
44	DC Compound Generator 230 V DC with control panel board. 2.5 KW. 1500 RPM. Sr no-370 (Copper Winding Motor)	1	1*0.5	5.0	
45	M.G.set AC to DC with AC Squirrel cage Induction motor & DC shunt Generator set.(MG set 7HP)Sr no- G-850309,M-01416 (Copper Winding Motor)	1	1*0.5	5.0	
46	M.G.set DC to AC Alternator 3.5KVA DC Motor 5HP Alternator set.Sr no G- 850349,M-850307. Sr no G-M- 850303 (Copper Winding Motor)	2	1*0.5	10.0	
47	DC Compound motor 3 HP,220VDC with control panel board.Sr n0-3550, 390 (Copper Winding Motor)	2	1*0.5	5.0	
48	Demonstration kit for AC/DC Motor Generator Set.Arwa Make Electric Machine Trainer.(Copper Winding Motor)	1	1*0.5	5.0	
49	Chiesel cold flat	2	NA	0.4	
50	Insulated Combination Plier	2	NA	0.8	
51	Long nose plier 150 mm	2	NA	0.8	
52	Neon tester	4	NA	0.1	
53	Instuctor Chair	1	NA	0.2	
54	Soldering Iron 25 watt	6	NA	0.1	
55	Rheostats various different values	4	NA	0.5	
56	Battery charger	1	NA	2.0	
57	Lockers with 16 drawers standard size	1	NA	12.0	
58	CRO 60MHz Dual Trace Oscilloscope/. Model No-3760. Make-Aplab .Sr No- 0020016	1	NA	20.0	
59	Caliper outside spring type150 mm	6	NA	0.3	
60	Divider spring type150 mm	6	NA	0.3	
61	Caliper inside spring type.150 mm	10	NA	0.5	
62	Fire buckets	2	NA	2.0	
63	File hand second cut.150 mm	4	NA	0.5	
64	Wing compass254 mm or 300 mm	1	NA	0.1	
65	File knife edge smooth150 mm	4	NA	0.4	
66	Hacksaw frame fixed type300 mm	6	NA	0.6	
67	Stud Extractor EZY - outSet of 8	2	NA	0.1	
68	Adjustable pipe die set BSPcover pipe size 1" or 3/4"	1	NA	1.0	
69	File half round bastard.250 mm	7	NA	1.0	
70	Lockers with 8 drawers (standard size)One locker for each trainee	1	NA	10.0	
71	Machine vice - Swivel Base125 mm	1	NA	4.0	
72	Vice bench150 mm	10	NA	20.0	
73	Black board with easel	2	NA	NA	
74	File flat - second cut250 mm	15	NA	1.5	
75	File flat bastard.300 mm	23	NA	6.0	
76	Capillary plug gauge	0	NA	NA	
77	Engineers rule300mm long	1	NA	0.1	
78	Hack saw tubular metal frame adjustable300mm	1	NA	0.1	
79	Snip sheet metal straight nose200 mm	1	NA	0.3	
80	Pliers flat nose150mm	1	NA	0.2	

81	Divider spring joint	4	NA	0.2	
82	Cold Chisel flat and cross cutlength 150mm	2	NA	0.4	
83	Caliper, odd leg, spring jointlength 150mm	4	NA	0.4	
84	Line tester500 v heavy duty	4	NA	NA	
85	Wrench adjustablelength 150mm	1	NA	0.5	
86	Wrench adjustablelength 200mm	1	NA	1.0	
87	Knife folded stainless steel -150mm	4	NA	0.2	
88	Caliper spring joint in sidelength 150mm	4	NA	0.1	
89	Wrench adjustablelength 250mm	1	NA	0.5	
90	Spirit level precision metallic200mm	1	NA	0.2	
91	Pliers long nose200 mm	2	NA	0.2	
92	Screw driver, plastic handle, Flat tip10mm TIP length 200mm	5	NA	0.2	
93	Philips screw driver -	2	NA	0.2	
94	File flat, fine double cut,length 150mm	4	NA	0.8	
95	File, round, fine double cutlength 150mm	4	NA	0.8	
96	Bending spring external type, for copper tube3mm to 16mm DIA	4	NA	0.4	
97	File square, fine double cut,length 150mm	4	NA	0.4	
98	File flat rough double cut 200mm	4	NA	0.8	
99	Scissor, gasket cutting stainless steel length 25mm	4	NA	1.0	
100	Screw driver, plastic handle,6mm TIP length 100mm to 150mm	5	NA	0.5	
101	Hammer ball peen450 gms	3	NA	1.0	
102	Pinch of tool, for copper tube,6mm to 18mm DIA	2	NA	1.0	
103	File, half round, fine double cutlength 150mm	4	NA	0.5	
104	Instrumentation screw driver set100mm	2	NA	0.4	
105	Soldering iron exchangeable copper tip65 watts	4	NA	0.2	
106	Pliers combination insulatedlength 200mm	4	NA	1.0	
107	Tap set with matching drillsV to 5/8"	1	NA	1.0	
108	Tap set with matching drills3 mm to 16mm	1	NA	4.0	
109	Multi meter digital type	1	NA	NA	
110	Sling psychro meter mounted on aluminum back,scale -100 C to +1100 C	5	NA	NA	
111	Megger1000v	1	NA	NA	
112	Lapping plate250mm x 200mm (Glass)	6	NA	NA	
113	Circulating water pump (small)0.5 H.P with stainless steel tank capacity 20 liters within let/ outlet provision.	1	NA	4.0	
114	Tong tester (clamp on multi meter)0-10-30 amps 0-500 v	2	NA	NA	
115	Gas leak detector for halogen gas	7	NA	2.0	
116	Flaring tool set, single type for tube.4.7mm to 16mm O.D	5	NA	1.0	