

Tools, Equipments And Machineries

Trade Name	Tools Name	Tools As Per NCVT	Already Affiliated Tools	Tools For Which Affiliation Sought	Total Tools	Tools Cost
Electrician	1) Motor generator (AC to DC) consisting of Motor induction squirrel cage, 7 HP 400 Volts, 50-cycles, 3-phase with star delta starter and switch directly coupled to DC shunt generator 5 KW 440 volts, and switch board mounted with regulator, air circuit bre	1 Nos	Nos	1 Nos	1	29200.00
	2) 3-point D.C. starter	1 Nos	Nos	1 Nos	1	1200.00
	3) 4-point D.C. starters	1 Nos	Nos	1 Nos	1	1400.00
	4) A.C. Ammeter M.I. 0-15-25A	1 Nos	Nos	1 Nos	1	195.00
	5) A.C. Ammeter M.I. 0-5A	1 Nos	Nos	1 Nos	1	195.00
	6) A.C. Energy meter (single phase 5 amp. 230 V)	1 Nos	Nos	1 Nos	1	500.00
	7) A.C.B. 5 KVA	1 Nos	Nos	1 Nos	1	10500.00
	8) A.C.Voltmeter M.I. 0 –500V A.C.	1 Nos	Nos	1 Nos	1	150.00
	9) Allen key (Metric & Inches)	1 Set	Set	1 Set	1	82.00
	10) Almirah 2.5 x 1.20 x 0.5 meter	1 Nos	Nos	1 Nos	1	3450.00
	11) Ammeter MC 0-15-25 A	1 Nos	Nos	1 Nos	1	195.00
	12) Ammeter MC 0-5 A	1 Nos	Nos	1 Nos	1	195.00
	13) Bath impregnating	1 Nos	Nos	1 Nos	1	4200.00
	14) Battery charger with variable output 1 KW	1 Nos	Nos	1 Nos	1	1500.00
	15) Bearing puller	1 Nos	Nos	1 Nos	1	150.00

Electrician	16) Bench grinder motorised	1 Nos	Nos	1 Nos	1	1900.00
	17) Bench working 2.5 x 1.20 x 0.75 meters	4 Nos	Nos	4 Nos	4	8600.00
	18) Blow lamp 0.5 litre	2 Nos	Nos	2 Nos	2	560.00
	19) Brake test arrangement with two spring balance of 0 to 25 kg rating	2 Set	Set	2 Set	2	5000.00
	20) Chisel 25 mm & 6 mm	4 Nos	Nos	4 Nos	4	380.00
	21) Chisel cold firmer 25 mm X 200 mm	2 Nos	Nos	2 Nos	2	100.00
	22) Chisel Cold Flat 12 mm	4 Nos	Nos	4 Nos	4	160.00
	23) Clamp 200 mm, 150 mm and 100 mm.	2 Nos	Nos	2 Nos	2	678.00
	24) Contactor 3phase,440volt,16amp.2 NO &2 NC auxiliary contacts	2 Nos	Nos	2 Nos	2	1000.00
	25) Copper bit soldering iron 0.25 kg.	4 Nos	Nos	4 Nos	4	1100.00
	26) Crimping tool	1 Nos	Nos	1 Nos	1	175.00
	27) Current transformer	2 Nos	Nos	2 Nos	2	600.00
	28) Cut out, reverse current, over load, under voltage relays.	1 each	each	1 each	1	1950.00
	29) D.C. compound generator, 2.5 K.W. 250 V, with control panel including filed rheostat, voltmeter, ammeter and circuit breaker	1 Nos	Nos	1 Nos	1	11500.00
30) D.C. shunt generator, 2.5 KW, 220 V with control panel	1 Nos	Nos	1 Nos	1	9950.00	
31) D.C.Ammeter MC 0-1 A	1 Nos	Nos	1 Nos	1	250.00	
32) D.C.Milliammeter 0 -500ma	1 Nos	Nos	1 Nos	1	250.00	
33) DC power supply 0 - 100 volt, 5 amp	2 Nos	Nos	2 Nos	2	8400.00	
34) Desoldering gun	4 Nos	Nos	4 Nos	4	288.00	

Electrician	35) Diesel generator set, 5 KVA, 44 volt, AC 3 phase with change over switch, over current circuit breaker and water-cooled with armature, star-delta connections	1 Nos	Nos	1 Nos	1	60000.00
	36) Digital I.C. tester	1 Nos	Nos	1 Nos	1	5500.00
	37) Digital Multi meter (3 ½ digits)	2 Nos	Nos	2 Nos	2	1700.00
	38) Discreet component trainer	1 Nos	Nos	1 Nos	1	5500.00
	39) Divider 150 mm, outside & inside caliper	2 each	each	2 each	2	90.00
	40) Drill hand brace 0 to 100 mm	4 Nos	Nos	4 Nos	4	880.00
	41) Drill machine hand 0 to 6 mm capacity	1 Nos	Nos	1 Nos	1	95.00
	42) Drill S.S. Twist block 2 mm, 5 mm 6 mm	4 Set	Set	4 Set	4	480.00
	43) Electric drill machine portable 6 mm capacity	1 Nos	Nos	1 Nos	1	825.00
	44) Electric iron, 1200 watts, 230V with temperature control	2 Nos	Nos	2 Nos	2	750.00
	45) Electric kettle, 1000 watts, 230 V	2 Nos	Nos	2 Nos	2	400.00
	46) Electrical machine trainer - Suitable for demonstrating the construction and functioning of different types of DC machines and AC machines (single phase and three phase) should be completed with friction brake dynamo meter, instrument panel and power supp	1 Nos	Nos	1 Nos	1	29500.00
	47) Electrician connector, screw driver 100 mm insulated handle thin stem	16 Nos	Nos	16 Nos	16	440.00
	48) Electrician screw driver 250 mm thin stem insulated handle	16 Nos	Nos	16 Nos	16	1232.00
	49) Fan A.C. 230 volt 1200 mm	2 Nos	Nos	2 Nos	2	1200.00
	50) File flat 150 rough	4 Nos	Nos	4 Nos	4	340.00
	51) File flat 250 mm Bastard	4 Nos	Nos	4 Nos	4	400.00
	52) File flat 250 mm smooth	4 Nos	Nos	4 Nos	4	400.00

Electrician	53) File half round 200 mm 2nd cut	4 Nos	Nos	4 Nos	4	300.00
	54) Fire buckets	4 Nos	Nos	4 Nos	4	480.00
	55) Fire extinguisher	2 Nos	Nos	2 Nos	2	1400.00
	56) Firmer chisel wood 12 mm	16 Nos	Nos	16 Nos	16	924.00
	57) Frequency meter	1 Nos	Nos	1 Nos	1	300.00
	58) Function generator	1 Nos	Nos	1 Nos	1	5000.00
	59) Gauge, wire imperial	2 Nos	Nos	2 Nos	2	140.00
	60) Geyser 25 litre 240 V (Storage type) .	1 Nos	Nos	1 Nos	1	3500.00
	61) Gimlet 6 mm	16 Nos	Nos	16 Nos	16	880.00
	62) Grease Gun	1 Nos	Nos	1 Nos	1	175.00
	63) Growler	1 Nos	Nos	1 Nos	1	750.00
	64) Hacksaw frame 200 mm, 300 mm adjustable	4 Nos	Nos	4 Nos	4	220.00
	65) Hammer Exeter type 0. 40 kg.	8 Nos	Nos	8 Nos	8	520.00
	66) Hammer, cross peen 115 grams with handle	16 Nos	Nos	16 Nos	16	1100.00
	67) Heavy duty screw driver 200 mm	16 Nos	Nos	16 Nos	16	1496.00
	68) Hydro meter	1 Nos	Nos	1 Nos	1	35.00
	69) Hygrometer	2 Set	Set	2 Set	2	350.00
	70) Immersion beater 750/1000/1500W-230 V	2 Nos	Nos	2 Nos	2	220.00
	71) Instructor Chair	2 Nos	Nos	2 Nos	2	920.00
	72) Instructor Table	1 Nos	Nos	1 Nos	1	2100.00

Electrician	73) Inverter 1 KVA Input 12 volt DC, Output 220 volt AC with 12 battery	1 Nos	Nos	1 Nos	1	5000.00
	74) Iron, soldering 25 watt, 65 watt, 125 watt	4 each	each	4 each	4	1800.00
	75) K.W. Meter 0-1-3Kw	2 Nos	Nos	2 Nos	2	1800.00
	76) Knife double bladed Electrician	16 Nos	Nos	16 Nos	16	1540.00
	77) Knife switch DPDT fitted with fuse terminals 16 amp	12 Nos	Nos	12 Nos	12	4200.00
	78) Laboratory type induction coil 6 volt to 800-10,000 volt	1 Nos	Nos	1 Nos	1	3200.00
	79) Ladle	2 Nos	Nos	2 Nos	2	170.00
	80) Limit Switch	2 Nos	Nos	2 Nos	2	400.00
	81) Linear I.C. trainer	1 Nos	Nos	1 Nos	1	6500.00
	82) Load bank- 5 KW(Lamp / heater Type)	2 Nos	Nos	2 Nos	2	8000.00
	83) Lockers with 2 drawers (standard size)	2 Nos	Nos	2 Nos	2	7500.00
	84) M.C.B. 16 amp.	1 Nos	Nos	1 Nos	1	120.00
	85) Megger 500 V	1 Nos	Nos	1 Nos	1	850.00
	86) Melting pot	1 Nos	Nos	1 Nos	1	165.00
	87) Metal rack 100 x 150 x 45 cm	4 Nos	Nos	4 Nos	4	4600.00
	88) Mill Voltmeter centre zero 100 – 0 – 100 m volt	1 Nos	Nos	1 Nos	1	190.00
	89) Motor AC phase-wound slip ring type 5 HP 400 volts, 3-phase, 50 cycles with starter and switch.	1 Nos	Nos	1 Nos	1	13500.00
	90) Motor AC squirrel cage, 3-phase 400 volt, 50 cycles, 2 to 3 HP with star delta starter and triple pole iron clad switch fuse.	1 Nos	Nos	1 Nos	1	8200.00
	91) Motor A.C. series type 230V, 50 cycles, ¼ HP with mechanical load	1 Nos	Nos	1 Nos	1	5200.00
	92) Motor AC single phase 230 volt 50 cycles 1 HP capacitor type with starter switch 1 HP	1 Nos	Nos	1 Nos	1	3000.00

Electrician	93) Motor DC compound wound 220 volt 2 to 3 :HP with starter and switch	2 Nos	Nos	2 Nos	2	19000.00
	94) Motor generator(DC to AC) set consisting of - Motor shunt 5 HP, 440 Volts with starting compensator and switch directly coupled to generator AC. 3.5 KVA, 400/230 Volts, 3-Phase, 4 wire, 0.8 PF 50 cycles with exciter and 1 switch board mounted with re	1 Nos	Nos	1 Nos	1	29200.00
	95) Motor series DC, 220 Volt, 0.5 to 2 HP, coupled with mechanical load	1 Nos	Nos	1 Nos	1	7500.00
	96) Motor shunt DC 220 volt, 2 to 3 HP	2 Nos	Nos	2 Nos	2	15900.00
	97) Motor universal 230 volt, 50 cycles ¼ HP with starter/switch	1 Nos	Nos	1 Nos	1	3760.00
	98) Multi meter 0 to 1000 M Ohms, 2.5 to 500 volt	6 Nos	Nos	6 Nos	6	1140.00
	99) Neon Tester	16 Nos	Nos	16 Nos	16	440.00
	100) Oil can 0.12 liter	2 Nos	Nos	2 Nos	2	70.00
	101) Oil testing Kit	1 Nos	Nos	1 Nos	1	9500.00
	102) Oscilloscope –Dual Trace,30 MHZ	1 Nos	Nos	1 Nos	1	25000.00
	103) Out side micrometer 0 to 25 mm	1 Nos	Nos	1 Nos	1	400.00
	104) Oven stoving	2 Nos	Nos	2 Nos	2	8200.00
	105) Pincer 150 mm	16 Nos	Nos	16 Nos	16	1100.00
	106) Pulley puller	1 Nos	Nos	1 Nos	1	175.00
	107) Punch centre 150 mm X 9 mm	16 Nos	Nos	16 Nos	16	660.00
	108) Rasp, half round 200 bastard	4 Nos	Nos	4 Nos	4	500.00
	109) Rawl plug tool & kit	2 Set	Set	2 Set	2	140.00
	110) Relays – Over current, under voltage, etc. 3 volt, 100 amp.	2 each	each	2 each	2	2500.00

Electrician	111) Rheostat 0 – 1 Ohm, 5 Amp.; 0 – 10 Ohm., 5 Amp. ; 0 – 25 Ohm, 1 Amp. ; 0 – 300 Ohm., 1 Amp.	2 each	each	2 each	2	2520.00
	112) Rotary Switch 16A	2 Nos	Nos	2 Nos	2	800.00
	113) Rule wooden 4 fold 60 cm	16 Nos	Nos	16 Nos	16	1320.00
	114) Saw tenon 250 mm	16 Nos	Nos	16 Nos	16	1672.00
	115) Scissors blade 150 mm	4 Nos	Nos	4 Nos	4	160.00
	116) Screw driver 100 mm	16 Nos	Nos	16 Nos	16	528.00
	117) Scriber 150 mm x 4 mm (Knurled center position)	16 Nos	Nos	16 Nos	16	660.00
	118) Single phase power factor meter	1 Nos	Nos	1 Nos	1	675.00
	119) Snip bent 150 mm	2 Nos	Nos	2 Nos	2	120.00
	120) Snip straight 150 mm	2 Nos	Nos	2 Nos	2	120.00
	121) Spanner D.E. metric standard set	2 Nos	Nos	2 Nos	2	280.00
	122) Starters for 3-phase, 400 V, 50 cycles, 2 to 5 H.P. A.C. motors Star delta starter with manual, semi-auto and automatic	1 Nos	Nos	1 Nos	1	4200.00
	123) Starters for 3-phase, 400 V, 50 cycles, 2 to 5 H.P. A.C. motors Auto transformer type starter	1 Nos	Nos	1 Nos	1	7200.00
	124) Starters for 3-phase, 400 V, 50 cycles, 2 to 5 H.P. A.C. motors Direct on line starter	1 Nos	Nos	1 Nos	1	800.00
	125) Stepper motor with digital controller	1 Nos	Nos	1 Nos	1	6200.00
	126) Stock and die set for 20 mm to 50 mm G.I. pipe	1 Set	Set	1 Set	1	500.00
	127) Stock and dies conduit	1 Nos	Nos	1 Nos	1	500.00
	128) Thyristor/IGBT controlled D.C. motor drive 1 HP with tacho-generator feedback arrangement.	1 Nos	Nos	1 Nos	1	25500.00
	129) Thyristor/IGBT controlled A.C. motor drive with VVVF control ,3 Phase 2 HP	1 Nos	Nos	1 Nos	1	27000.00
	130) Tong tester / Clamp meter 0 – 100 Amp. AC	1 Nos	Nos	1 Nos	1	650.00

Electrician	131) Transformer single phase, 1 K.V.A., 230 / 115-50-24-12 volts, 50 cycles core type, air cooled.	3 Nos	Nos	3 Nos	3	8400.00
	132) Transformer three phase, 5 K...V...A., 440/230 volts, 50 cycles, delta / star, shell type oil cooled.	2 Nos	Nos	2 Nos	2	11900.00
	133) Tweezers 100 mm	4 Nos	Nos	4 Nos	4	52.00
	134) Used DC generators-series, shunt and compound type for overhauling practice	1 Nos	Nos	1 Nos	1	12750.00
	135) Variable auto transformer 0-250 V, 8 amps.	2 Nos	Nos	2 Nos	2	4100.00
	136) Vice Hand 50 mm Jaw	4 Nos	Nos	4 Nos	4	352.00
	137) Vice Table jaw 100 mm	8 Nos	Nos	8 Nos	8	5600.00
	138) Voltage stabiliser- Input 150 – 230 volt AC, Output 220 volt AC	1 Nos	Nos	1 Nos	1	350.00
	139) Wheat stone bridge complete with galvanometer and battery	1 Nos	Nos	1 Nos	1	4000.00
	140) Wire stripper 20 cm	1 Nos	Nos	1 Nos	1	85.00
	141) Tacho meter with stop watch	2 Nos	Nos	2 Nos	2	1600.00
	142) Bradwal	16 Nos	Nos	16 Nos	16	660.00
	143) Plier flat nose 100 mm	4 Nos	Nos	4 Nos	4	200.00
	144) Plier gas round nose 100 mm	4 Nos	Nos	4 Nos	4	200.00
	145) Plier Gas 150 mm	4 Nos	Nos	4 Nos	4	200.00
	146) Pipe cutter to cut pipes upto 5 cm. dia	4 Nos	Nos	4 Nos	4	500.00
	147) Pipe cutter to cut pipes above 5 cm dia	1 Nos	Nos	1 Nos	1	425.00
	148) Potential transformer	2 Nos	Nos	2 Nos	2	1900.00
	149) Knife switch TPDT fitted with fuse terminals 16 amp	12 Nos	Nos	12 Nos	12	5400.00
	150) Flux meter	2 Nos	Nos	2 Nos	2	12400.00

Electrician	151) Plier insulated 150 mm	16 Nos	Nos	16 Nos	16	1540.00
	152) Contactor 3 phase, 440 volt, 32 amp. 2NO & 2NC auxiliary contacts	2 Nos	Nos	2 Nos	2	1120.00
	153) File flat 200 mm 2nd cut	8 Nos	Nos	8 Nos	8	600.00
	154) File round 200 mm 2nd cut	4 Nos	Nos	4 Nos	4	320.00
	155) Hammer ball peen 0.75 kg. With handle	16 Nos	Nos	16 Nos	16	2640.00
	156) Plane, smoothing cutters, 50 mm	4 Nos	Nos	4 Nos	4	960.00
	157) Plier side cutting 150 mm	16 Nos	Nos	16 Nos	16	1540.00
	158) Pillar electric drill machine 12 mm capacity	1 Nos	Nos	1 Nos	1	3350.00
	159) Spanner 150 mm adjustable 15 degree	2 Nos	Nos	2 Nos	2	110.00
	160) Rule steel 30 cm to read inches and mm.	16 Nos	Nos	16 Nos	16	660.00
	161) Thermometers 0 to 100 degree C	1 Nos	Nos	1 Nos	1	300.00
	162) Rule Steel 300 mm	16 Nos	Nos	16 Nos	16	660.00
	163) Screw driver 150 mm	16 Nos	Nos	16 Nos	16	880.00
	164) Electric Hot plate 1500 watt, 220 V with Temperature control	2 Nos	Nos	2 Nos	2	800.00
	165) Square try 150 mm blade	4 Nos	Nos	4 Nos	4	230.00
Fitter	1) Adjustable pipe chain tonge to take pipes up to 300 mm.	1 Nos	1 Nos	0 Nos	1	650.00
	2) Adjustable pipe tap set BSP with die set cover pipe size 15, 20, 25, 32, 38, 50 mm.	1 Nos	1 Nos	0 Nos	1	4900.00
	3) Adjustable spanner 38 cm long.	1 Nos	1 Nos	0 Nos	1	455.00
	4) Almirah 180 x 90 x 45 cm.	2 Nos	2 Nos	0 Nos	2	2400.00
	5) Angle plate 10 x 20 cm.	2 Nos	2 Nos	0 Nos	2	2850.00

Fitter	6) Anvil 50 kg.	2 Nos	2 Nos	0 Nos	2	7000.00
	7) Anvil stand	2 Nos	2 Nos	0 Nos	2	2500.00
	8) Arm strong type tool bit holder L.H.	2 Nos	2 Nos	0 Nos	2	380.00
	9) Arm strong type tool bit holder R.H.	2 Nos	2 Nos	0 Nos	2	360.00
	10) Arm strong type tool bit holder straight.	2 Nos	2 Nos	0 Nos	2	250.00
	11) Bench working 240 × 120 × 90 cm.	4 Nos	4 Nos	0 Nos	4	14000.00
	12) Black board with easel	1 Nos	1 Nos	0 Nos	1	130.00
	13) Box spanner set 6-25 mm set of 8 with Tommy bar.	1 Set	1 Set	0 Set	1	325.00
	14) Caliper 15 cm hermaphrodite	17 Nos	17 Nos	0 Nos	17	924.00
	15) Caliper inside 15 cm spring.	17 Nos	17 Nos	0 Nos	17	880.00
	16) Caliper outside 15 cm spring	17 Nos	17 Nos	0 Nos	17	880.00
	17) Can oil 0.25 liters.	2 Nos	2 Nos	0 Nos	2	134.00
	18) Carbide Wear Block 1 mm – 2 mm.	2 each	2 each	0 each	2	640.00
	19) Card file	8 Nos	8 Nos	0 Nos	8	720.00
	20) Chisel cold 19 mm flat	8 Nos	8 Nos	0 Nos	8	240.00
	21) Chisel cold 9 mm cross cut 9 mm diamond.	8 each	8 each	0 each	8	400.00
	22) Chisel cold 9 mm round noze.	8 Nos	8 Nos	0 Nos	8	480.00
	23) Chisel cold flat 10 cm	17 Nos	17 Nos	0 Nos	17	880.00
	24) Clamp "C" 10 cm	2 Nos	2 Nos	0 Nos	2	430.00
	25) Clamp "C" 5 cm	2 Nos	2 Nos	0 Nos	2	130.00

Fitter	26) Clamp toolmaker 5 cm and 7.5 cm set of 2.	2 Nos	2 Nos	0 Nos	2	310.00
	27) CNC Milling Trainer with all accessories and consumables in duplicate	1 Nos	1 Nos	0 Nos	1	264500.00
	28) Cold set rodded 25X200mm.	2 Nos	2 Nos	0 Nos	2	380.00
	29) Comparators stand with dial indicator LC 0.01mm.	1 Nos	1 Nos	0 Nos	1	1950.00
	30) Depth micrometer 0-100 mm. 0.01 mm.	1 Nos	1 Nos	0 Nos	1	2350.00
	31) Dial test indicator .01 mm on stand	1 Nos	1 Nos	0 Nos	1	910.00
	32) Dial vernier caliper 0 – 200 mm LCO 0.05 mm. (Universal type).	1 Nos	1 Nos	0 Nos	1	630.00
	33) Divider 15 cm spring	17 Nos	17 Nos	0 Nos	17	968.00
	34) Dot slot punch 10 cm.	17 Nos	17 Nos	0 Nos	17	880.00
	35) Drill chuck 12 mm.	1 Nos	1 Nos	0 Nos	1	265.00
	36) Drill twist s/s 1.5 to 12 mm by 0.5 mm	1 Set	1 Set	0 Set	1	1100.00
	37) Drill twist S/S 8 mm to 15 mm by ½ mm	1 Set	1 Set	0 Set	1	1100.00
	38) Drill twist T/S 6 mm to 25 mm x 1.5.	1 Set	1 Set	0 Set	1	2050.00
	39) Drilling machine bench sensitive 0-12 mm cap motorised with chuck and key.	2 Nos	2 Nos	0 Nos	2	8400.00
	40) Drilling machine pillar sensitive 0-20 mm cap with swivel table motorised with chuck & key.	1 Nos	1 Nos	0 Nos	1	7650.00
	41) Electric Furnace with capacity 600 o C to 1400 o C.	1 Nos	1 Nos	0 Nos	1	9500.00
	42) Engineer's try square (knife-wedge) 150 mm blade.	1 Nos	1 Nos	0 Nos	1	95.00
	43) Feeler gauge 10 blades	1 Set	1 Set	0 Set	1	50.00
	44) File cant saw 15 cm smooth	4 Nos	4 Nos	0 Nos	4	320.00
	45) File feather edge 15 cm smooth	4 Nos	4 Nos	0 Nos	4	380.00

Fitter	46) File flat 20 cm bastard	8 Nos	8 Nos	0 Nos	8	720.00
	47) File flat 25 cm. 2nd cut	17 Nos	17 Nos	0 Nos	17	2640.00
	48) File flat 25 cm. smooth	17 Nos	17 Nos	0 Nos	17	3080.00
	49) File flat 30 cm bastard.	8 Nos	8 Nos	0 Nos	8	840.00
	50) File flat 30 cm Second cut	8 Nos	Nos	8 Nos	8	840.00
	51) File half round 25 cm bastard.	4 Nos	4 Nos	0 Nos	4	480.00
	52) File half round 25 cm second cut.	8 Nos	8 Nos	0 Nos	8	920.00
	53) File half round second cut 15 cm.	17 Nos	17 Nos	0 Nos	17	3080.00
	54) File hand 15 cm second cut.	8 Nos	8 Nos	0 Nos	8	520.00
	55) File knife edge 15 cm smooth	4 Nos	4 Nos	0 Nos	4	300.00
	56) File round 20 cm second cut	8 Nos	8 Nos	0 Nos	8	640.00
	57) File square 15 cm second cut	4 Nos	4 Nos	0 Nos	4	340.00
	58) File square 25 cm second cut	4 Nos	4 Nos	0 Nos	4	380.00
	59) File triangular 15 cm smooth	2 Nos	2 Nos	0 Nos	2	160.00
	60) File triangular 20 cm second cut.	8 Nos	8 Nos	0 Nos	8	600.00
	61) Filed wording 15 cm smooth	4 Nos	4 Nos	0 Nos	4	320.00
	62) Fire Buckets (with stand)	2 Nos	2 Nos	0 Nos	2	240.00
	63) Fire extinguisher (For 4 Units)	2 Nos	2 Nos	0 Nos	2	1400.00
	64) Flat surface 45 x 45 cm CI /Granite.	2 Nos	2 Nos	0 Nos	2	4900.00
	65) Flatters (rodded) 55 mm square.	2 Nos	2 Nos	0 Nos	2	500.00

Fitter	66) Forge portable hand blower 38 cm to 45 cm.	1 Nos	1 Nos	0 Nos	1	935.00
	67) Fuller top & bottom 6 mm 9 mm (Pair).	2 Nos	2 Nos	0 Nos	2	1150.00
	68) Gauge imperial sheet.	1 Nos	1 Nos	0 Nos	1	65.00
	69) Gauge plug single 3 ended 5 to 55 by 5 mm. Set of 11 pcs.	1 Set	1 Set	0 Set	1	5800.00
	70) Gauge slip as Johnson metric set.	1 Set	1 Set	0 Set	1	4650.00
	71) Gauge snap Go and Not Go 25 to 50 mm by 5mm. Set of 6 pcs.	1 Set	1 Set	0 Set	1	3250.00
	72) Gauge telescopic upto 150 mm.	1 Nos	1 Nos	0 Nos	1	925.00
	73) Glass magnifying 7 cm	2 Nos	2 Nos	0 Nos	2	190.00
	74) Grinding machine (General purpose) D.E. pedestal with 2 cm dia wheels rough and smooth with twist drill grinding – attachment.	1 Nos	1 Nos	0 Nos	1	2650.00
	75) Hacksaw frame fixed 30 cm.	17 Nos	17 Nos	0 Nos	17	1980.00
	76) Hammer ball peen 0.22 kg. With handle.	17 Nos	17 Nos	0 Nos	17	6600.00
	77) Hammer ball peen 0.45 kg. With handle	17 Nos	17 Nos	0 Nos	17	2640.00
	78) Hammer smith 2 kg. With handle.	2 Nos	2 Nos	0 Nos	2	230.00
	79) Hand hammer 1 kg. With handle	2 Nos	2 Nos	0 Nos	2	196.00
	80) Hand Reamer adjustable cover max 9, 12, 18mm - set of 3	1 Set	1 Set	0 Set	1	365.00
	81) Hand Reamer taper 4 -9mm set of 6 OR 4 -7 mm set of 4.	1 Set	1 Set	0 Set	1	750.00
	82) Hardle.	2 Nos	2 Nos	0 Nos	2	360.00
	83) Hot set rodDED 25X200mm.	1 Nos	1 Nos	0 Nos	1	180.00
	84) Instructor Chair	1 Nos	1 Nos	0 Nos	1	230.00
	85) Instructor Table	1 Nos	1 Nos	0 Nos	1	196.00

Fitter	86) Interchangeable ratchet socket set with a 12 mm driver, sized 10-32 mm set of 18 socket & attachments.	1 Set	1 Set	0 Set	1	925.00
	87) Iron soldering 350 gm.	2 Nos	2 Nos	0 Nos	2	1860.00
	88) Lamp blow 0.55 liters.	2 Nos	Nos	2 Nos	2	600.00
	89) Lathe all geared head stock S.S. and S.C. height of centre over bed 15 cm – gap head complete with accessories e.g. pump, all fittings and splash guard driving plate with drives, face plate 3 jaw and 4 jaw chucks fixed and travelling steady compound turre	2 Nos	Nos	2 Nos	2	199500.00
	90) Lathe tools bit 9 mm x 85mm.	12 Nos	12 Nos	0 Nos	12	1440.00
	91) Lathe tools H.S.S. tipped set.	2 Nos	2 Nos	0 Nos	2	370.00
	92) Level spirit 15 cm metal	1 Nos	1 Nos	0 Nos	1	150.00
	93) Lockers with 6 drawers (standard size).	2 Nos	2 Nos	0 Nos	2	1250.00
	94) Machine vice 10 cm.	1 Nos	1 Nos	0 Nos	1	1250.00
	95) Machine vice 15 cm	1 Nos	1 Nos	0 Nos	1	1625.00
	96) Machines vice 100mm.	2 Nos	2 Nos	0 Nos	2	1250.00
	97) Mallet	2 Nos	2 Nos	0 Nos	2	160.00
	98) Marking table 91 x 91 x 122 cm.	1 Nos	1 Nos	0 Nos	1	5000.00
	99) Metal rack 182 x 182 x 45 cm	1 Nos	1 Nos	0 Nos	1	190.00
	100) Micrometer 0 – 2.5 cm outside.	3 Nos	3 Nos	0 Nos	3	1590.00
	101) Micrometer 50 –75 mm outside.	2 Nos	2 Nos	0 Nos	2	1570.00
	102) Micrometer inside 25 – 50 mm with 25 mm test pcs.	1 Nos	1 Nos	0 Nos	1	2420.00
	103) Punch centre 10 cm	17 Nos	17 Nos	0 Nos	17	660.00

Fitter	104) Punch hollow 6 mm to 19 set of 5	2 Nos	2 Nos	0 Nos	2	480.00
	105) Punch letter 3 mm set.	1 Set	1 Set	0 Set	1	150.00
	106) Punch number set 3 mm	1 Nos	1 Nos	0 Nos	1	120.00
	107) Punch round 3mm x 4 mm set of 2.	2 Nos	2 Nos	0 Nos	2	50.00
	108) Quenching tank (To be made in the Institute).	1 Nos	1 Nos	0 Nos	1	5000.00
	109) Rake	2 Nos	2 Nos	0 Nos	2	440.00
	110) Reamer parallel 12 - 16mm set of 5.	1 Nos	1 Nos	0 Nos	1	410.00
	111) Rule steel 15 cm with metric graduation	17 Nos	17 Nos	0 Nos	17	396.00
	112) Rule steel 60 cm.	4 Nos	4 Nos	0 Nos	4	168.00
	113) Safety goggles (Clear Glass)	17 Nos	17 Nos	0 Nos	17	792.00
	114) Scraper 3 corner 15 cm	8 Nos	8 Nos	0 Nos	8	360.00
	115) Scraper flat 15 cm.	8 Nos	8 Nos	0 Nos	8	400.00
	116) Scraper half round 15 cm	8 Nos	8 Nos	0 Nos	8	440.00
	117) Screw driver 15 cm	17 Nos	17 Nos	0 Nos	17	880.00
	118) Screw pitch gauge.	1 Nos	1 Nos	0 Nos	1	65.00
	119) Screw thread micrometer with interchangeable 0-25mm. Pitch anvils for checking metric threads 60.	1 Nos	1 Nos	0 Nos	1	2350.00
	120) Set combination 30 cm.	2 Nos	2 Nos	0 Nos	2	2900.00
	121) Setting hammers with handle.	2 Nos	2 Nos	0 Nos	2	240.00
	122) Shovel	2 Nos	2 Nos	0 Nos	2	280.00
	123) Sine Bar 250 mm	1 Nos	1 Nos	0 Nos	1	2100.00

Fitter	124) Sleeve drill Morse 0 – 1, 1 – 2, 2 – 3.	1 Set	1 Set	0 Set	1	340.00
	125) Smith's square 45 cm x 30 cm.	1 Nos	1 Nos	0 Nos	1	80.00
	126) Snip bent 25 cm.	2 Nos	2 Nos	0 Nos	2	430.00
	127) Snips straight 25 cm.	2 Nos	2 Nos	0 Nos	2	190.00
	128) Spanner adjustable 15 cm	2 Nos	2 Nos	0 Nos	2	140.00
	129) Spanner whit-worth D.E. 6 -26 mm set of 10 pes.	8 Nos	8 Nos	0 Nos	8	2200.00
	130) Square adjustable 15 cm blade.	2 Nos	2 Nos	0 Nos	2	400.00
	131) Square try 10 cm blade.	17 Nos	17 Nos	0 Nos	17	2420.00
	132) Stake grooving	2 Nos	2 Nos	0 Nos	2	1700.00
	133) Stake hatchet.	2 Nos	2 Nos	0 Nos	2	1700.00
	134) Stilson wrenches 25 cm	2 Nos	2 Nos	0 Nos	2	280.00
	135) Stone carborandum 15 cm x 5 cm x 5 cm x 4 cm.	2 Nos	2 Nos	0 Nos	2	250.00
	136) Stone oil 15 cm x 5 cm x 2.5 cm	4 Nos	4 Nos	0 Nos	4	480.00
	137) Straight edge 45 cm steel	2 Nos	2 Nos	0 Nos	2	620.00
	138) Straight Scriber 15 cm.	17 Nos	17 Nos	0 Nos	17	660.00
	139) Surface roughness comparison plates N1 – N12 grade	1 Set	1 Set	0 Set	1	5500.00
	140) Swage block 35 x 35 x 12 cm.	1 Nos	1 Nos	0 Nos	1	4950.00
	141) Swages top & bottom 12 mm / 19	1 each	1 each	0 each	1	370.00
	142) Taps and dies complete set in box 3-18 mm set of 10	1 Nos	Nos	1 Nos	1	2450.00
	143) Taps and dies complete set in box B.A	1 Nos	Nos	1 Nos	1	1250.00

Fitter	144) Taps and dies complete set in box with-worth.	1 Nos	Nos	1 Nos	1	1120.00
	145) Tongs roving 350mm.	2 Nos	Nos	2 Nos	2	130.00
	146) Trammer 30 cm	1 Nos	1 Nos	0 Nos	1	440.00
	147) Universal scribing block 22 cm.	2 Nos	Nos	2 Nos	2	640.00
	148) V-Block pair 7 cm and 15 cm with clamps	2 Nos	2 Nos	0 Nos	2	3700.00
	149) Vernier bevel protractor.	1 Nos	1 Nos	0 Nos	1	1550.00
	150) Vernier caliper 0-130 mm. L.C. 0.02 mm.	1 Nos	1 Nos	0 Nos	1	200.00
	151) Vernier caliper 20 cm	1 Nos	1 Nos	0 Nos	1	455.00
	152) Vernier height gauges 30 cm.	1 Nos	1 Nos	0 Nos	1	2150.00
	153) Vice bench 12 cm jaws.	16 Nos	16 Nos	0 Nos	16	21600.00
	154) Vice leg 10 cm jaw.	2 Nos	2 Nos	0 Nos	2	4100.00
	155) Water pump plier 250 mm.	2 Nos	2 Nos	0 Nos	2	180.00
	156) Wheel dresser (One for 4 units).	1 Nos	1 Nos	0 Nos	1	340.00
	157) Wing compass 25.4 cm or 30 cm.	2 Nos	2 Nos	0 Nos	2	190.00
	158) Wire gauge, metric standard	1 Nos	1 Nos	0 Nos	1	262.00
	159) Extractor stud EZY – out	2 Nos	2 Nos	0 Nos	2	680.00
	160) File round 30 cm bastard.	4 Nos	4 Nos	0 Nos	4	440.00
	161) Lathe tools bit 7 mm x 75 mm.	12 Nos	12 Nos	0 Nos	12	780.00
	162) Micrometer 25 – 50 mm outside.	3 Nos	3 Nos	0 Nos	3	1275.00
	163) Micrometer 0 – 25 mm outside.	4 Nos	4 Nos	0 Nos	4	1960.00

Fitter	164) Pipe cutter 6 mm to 50 mm wheel type.	1 Nos	1 Nos	0 Nos	1	380.00
	165) Pipe vice 100mm	2 Nos	2 Nos	0 Nos	2	1130.00
	166) Pipe wrench 30 cm	1 Nos	1 Nos	0 Nos	1	310.00
	167) Pipe wrench 40 cm	1 Nos	1 Nos	0 Nos	1	310.00
	168) Planishing hammer.	2 Nos	2 Nos	0 Nos	2	250.00
	169) Pliers combination 15 cm	2 Nos	2 Nos	0 Nos	2	240.00
	170) Pocker.	2 Nos	2 Nos	0 Nos	2	20.00
	171) Portable hand drill (Electric) 0 to 6 mm	2 Nos	2 Nos	0 Nos	2	1500.00
	172) Prick punch.	2 Nos	2 Nos	0 Nos	2	80.00
	173) Transformer welding set 300 amps - continuous welding current, with all accessories and electrode holder	1 Set	1 Set	0 Set	1	6800.00
	174) Welder cable to carry 400 amps with flexible rubber cover	50 mtrs	50 mtrs	0 mtrs	50	5000.00
	175) Lungs for cable	12 Nos	12 Nos	0 Nos	12	780.00
	176) Earth clamps	2 Nos	2 Nos	0 Nos	2	210.00
	177) Arc welding Table (all metal top) 122 cm x 12 cm x 60 cm with positioner	1 Nos	1 Nos	0 Nos	1	5000.00
	178) Oxy-Acetylene gas welding set equipments with hoses, regulator and other accessories	1 Set	1 Set	0 Set	1	4600.00
	179) Gas welding table with positioner	1 Nos	1 Nos	0 Nos	1	6500.00
	180) Welding torch tips of diferent sizes	1 Set	1 Set	0 Set	1	600.00
	181) Gas lighters	6 Nos	6 Nos	0 Nos	6	240.00
	182) Trolley for gas cyloinders	1 Nos	1 Nos	0 Nos	1	3500.00
	183) Chipping hammer	2 Nos	2 Nos	0 Nos	2	150.00

Fitter	184) Gloves (leathers)	2 pairs	2 pairs	0 pairs	2	150.00	
	185) Leather Apron	2 Nos	2 Nos	0 Nos	2	260.00	
	186) Spindle key for cylinder valve	2 Nos	2 Nos	0 Nos	2	130.00	
	187) Welding torches 5 to 10 nozzles	1 Set	1 Set	0 Set	1	750.00	
	188) Welding goggles	4 pairs	4 pairs	0 pairs	4	100.00	
	189) Welding helmet with coloured glass	2 Nos	2 Nos	0 Nos	2	240.00	
	190) Tip cleaner	10 Set	Set	10 Set	10	500.00	
	191) Pipe bender spool type up to 25 mm. with stand manually operated.	1 Nos	1 Nos	0 Nos	1	5100.00	
	192) Rule steel 30 cm to read metric.	4 Nos	4 Nos	0 Nos	4	80.00	
	193) File Swiss type needle set of 12.	2 Nos	2 Nos	0 Nos	2	210.00	
	194) Sine bar 125 mm.	1 Nos	1 Nos	0 Nos	1	1250.00	
	195) Lathe tools bit 6 mm * 75 mm	12 Nos	12 Nos	0 Nos	12	1140.00	
	196) Tongs Flat 350mm	2 Nos	2 Nos	0 Nos	2	130.00	
	Mechanic (Diesel and Marine Diesel)	1) A.V.O. Meter	1 Nos	Nos	1 Nos	1	190.00
		2) Alternator	1 Nos	Nos	1 Nos	1	900.00
3) Arbor press hand operated 2 ton capacity		1 Nos	Nos	1 Nos	1	5400.00	
4) Battery - 12 volt (Lead Acid and alkaline)		2 each	each	2 each	2	11000.00	
5) Battery charger		1 Nos	Nos	1 Nos	1	1500.00	
6) Bench vice		4 Nos	Nos	4 Nos	4	3320.00	
7) Black board with easel		2 Nos	Nos	2 Nos	2	3500.00	

Mechanic (Diesel and Marine Diesel)	8) Blow lamp 0.5 litre	1 Nos	Nos	1 Nos	1	280.00
	9) Carburetor (Two different types)	2 each	each	2 each	2	2500.00
	10) Cell Tester (High rate discharge tester).	1 Nos	Nos	1 Nos	1	5405.00
	11) Centre punch 10 cm	17 Nos	Nos	17 Nos	17	1100.00
	12) Chain and block 1000 kg capacity	1 Nos	Nos	1 Nos	1	1800.00
	13) Chair	1 Nos	Nos	1 Nos	1	460.00
	14) Chisel Cold flat 19 mm	17 Nos	Nos	17 Nos	17	1320.00
	15) Chisel crose cut 9 x 3 cm	1 Nos	Nos	1 Nos	1	50.00
	16) Circlip plier	1 Nos	Nos	1 Nos	1	500.00
	17) Compression gauge to read 120 kg/sq. cm and vacuum gauge 0 to 75 cm	1 each	each	1 each	1	200.00
	18) Compressor air piston type (Vehicular) and exhaustor unit	1 each	each	1 each	1	8000.00
	19) Connecting rod alignment fixture	1 Nos	Nos	1 Nos	1	9000.00
	20) Cut section models for fuel injector	1 Nos	Nos	1 Nos	1	1400.00
	21) Cylinder gauge, Bore dial gauge with accessories	1 Nos	Nos	1 Nos	1	2250.00
	22) Desk	1 Nos	Nos	1 Nos	1	2100.00
	23) Diesel engine (Running condition) Stationary type	4 Nos	Nos	4 Nos	4	24000.00
	24) Diesel engine 4 stroke multicylinder 4/6 vehicular type.	4 Nos	Nos	4 Nos	4	40000.00
	25) Diesel engine cut away model to show working parts for demonstration (one two stroke & one 4 stroke).	2 Nos	Nos	2 Nos	2	11400.00
	26) Distributor Assembly	2 Nos	Nos	2 Nos	2	2750.00
	27) Dividers spring 15 cm	1 Nos	Nos	1 Nos	1	25.00

Mechanic (Diesel and Marine Diesel)	28) Double open ended ignition spanner of BA 0 x 1 to 8 x 9 set of 5	1 Set	Set	1 Set	1	90.00
	29) Double open ended Tapper spanner from 10.5 mm x 12 mm to 16.5 mm x 18 mm set of four	1 Set	Set	1 Set	1	725.00
	30) Drift. Copper 10 mm x 150 mm	2 Nos	Nos	2 Nos	2	680.00
	31) Drill - twist, metric 3 mm x 12 mm x 1 mm	1 Set	Set	1 Set	1	1050.00
	32) Drilling Machine bench to drill up to12 mm	1 Nos	Nos	1 Nos	1	3500.00
	33) Dynamo and voltage regulator	1 each	each	1 each	1	1450.00
	34) Engine with P.T. System.	1 Nos	Nos	1 Nos	1	60000.00
	35) Engineers square 15 cm blade	1 Nos	Nos	1 Nos	1	80.00
	36) Extractor Fly Wheel & Magnate	1 Nos	Nos	1 Nos	1	1700.00
	37) Feeler Gauge 20 blade	17 Nos	Nos	17 Nos	17	3212.00
	38) File round 30 cm second cut	1 Nos	Nos	1 Nos	1	105.00
	39) File, Flat 20 cm Smooth	1 Nos	Nos	1 Nos	1	90.00
	40) File, flat 25 cm second cut	1 Nos	Nos	1 Nos	1	85.00
	41) File, Flat 35 cm bastard	1 Nos	Nos	1 Nos	1	150.00
	42) File, flat safe edge 25 cm smooth	1 Nos	Nos	1 Nos	1	110.00
	43) File, half round 40 cm second cut	1 Nos	Nos	1 Nos	1	95.00
	44) File, triangular 15 cm second cut	1 Nos	Nos	1 Nos	1	95.00
45) Fillet Radius Gauge	1 Nos	Nos	1 Nos	1	185.00	
46) Filling jig for adjusting the piston ring gap	1 Nos	Nos	1 Nos	1	800.00	
47) Fire Buckets (with stand)	4 Nos	Nos	4 Nos	4	560.00	

Mechanic (Diesel and Marine Diesel)	48) Fire extinguisher	2 Nos	Nos	2 Nos	2	1400.00
	49) Fluid fly wheel torque convertor	1 each	each	1 each	1	1700.00
	50) Fuel feed pump	2 Nos	Nos	2 Nos	2	1400.00
	51) Fuel injection pump calibration equipment and its accessories and special tools with attachment for distributor pump and inline pump.	1 Nos	Nos	1 Nos	1	40000.00
	52) Glow plug	1 Set	Set	1 Set	1	475.00
	53) Grinder with two 18 cm wheels with twist drill grinding attachment	1 Nos	Nos	1 Nos	1	2480.00
	54) Growler	1 Nos	Nos	1 Nos	1	1400.00
	55) Gun Grease pressure	1 Nos	Nos	1 Nos	1	340.00
	56) H.S.S. Hand reamer adjustable 10.5 mm to 11.25 mm	1 Set	Set	1 Set	1	800.00
	57) Hacksaw frame adjustable for 20 - 30 cm blades	2 Nos	Nos	2 Nos	2	108.00
	58) Hammer ball pein 0.5 kg	1 Nos	Nos	1 Nos	1	63.00
	59) Hammer Ball pein 0.75 kg	17 Nos	Nos	17 Nos	17	2640.00
	60) Hammer copper 1 kg with handle	1 Nos	Nos	1 Nos	1	870.00
	61) Hammer, Planishing	1 Nos	Nos	1 Nos	1	130.00
	62) Hand File 20 cm second cut	17 Nos	Nos	17 Nos	17	2948.00
	63) Hand vise 3 - 7 mm	2 Nos	Nos	2 Nos	2	600.00
	64) High rate discharge tester	1 Nos	Nos	1 Nos	1	545.00
65) Hydraulic press 5 tonne.	1 Nos	Nos	1 Nos	1	15700.00	
66) Hydrometer (consumable tool)	6 Nos	Nos	6 Nos	6	330.00	
67) Injector cleaning kit	2 Set	Set	2 Set	2	640.00	

Mechanic (Diesel and Marine Diesel)	68) Injector testing set (Hand operated)	1 Nos	Nos	1 Nos	1	4000.00
	69) Injectors different types	2 each	each	2 each	2	2850.00
	70) Lifter, Valve Spring	1 Nos	Nos	1 Nos	1	430.00
	71) Lifting jack, screw type 3048 kg	2 Nos	Nos	2 Nos	2	2700.00
	72) Light commercial vehicle in running condition (Diesel) Indian make.	1 Nos	Nos	1 Nos	1	147000.00
	73) Lockers with 8 drawers (standard size)	2 Nos	Nos	2 Nos	2	7500.00
	74) Magneto Spanner set of 8 spanners	1 Set	Set	1 Set	1	300.00
	75) Mallet (Wooden)	1 Nos	Nos	1 Nos	1	85.00
	76) Metal Rack 180 x 150 x 45 cm	2 Nos	Nos	2 Nos	2	3600.00
	77) Micrometer outside 50 mm to 75 mm, 75 mm to 100 mm	1 each	each	1 each	1	5480.00
	78) Micrometer with extension rod (Inside) 50 mm to 150 mm	1 Nos	Nos	1 Nos	1	2775.00
	79) Micrometer, outside 0 to 25 mm	1 Nos	Nos	1 Nos	1	275.00
	80) Oil can (pressure delivery)	1 Nos	Nos	1 Nos	1	43.00
	81) P.T injector	1 Nos	Nos	1 Nos	1	1400.00
	82) Petrol engine (Running condition, car type) Indian make - Contemporary model.	2 Nos	Nos	2 Nos	2	16000.00
	83) Petrol engine vertical (2 stroke) Motor cycle/Scooter type 1.5 hp Indian make contemporary model.	1 Nos	Nos	1 Nos	1	3000.00
	84) Pulley set universal for bearing and buses	1 Set	Set	1 Set	1	440.00
85) Punch figure set 3 mm	1 Set	Set	1 Set	1	130.00	
86) Punch hollow 6, 7, 8, 9, 10.5 and 12 mm set	2 Set	Set	2 Set	2	500.00	
87) Punch letter set 3 mm	1 Set	Set	1 Set	1	145.00	

Mechanic (Diesel and Marine Diesel)	88) Ring Expander and remover	1 Nos	Nos	1 Nos	1	350.00
	89) Ring spanner set of 12 metric 8 – 32 mm	17 Nos	Nos	17 Nos	17	21560.00
	90) Rule Steel 30 cm	1 Nos	Nos	1 Nos	1	17.00
	91) Safety goggles (Clear Glass)	2 pairs	pairs	2 pairs	2	30.00
	92) Scraper bearing	1 Nos	Nos	1 Nos	1	70.00
	93) Scraper half round 25 cm	1 Nos	Nos	1 Nos	1	72.00
	94) Scraper Triangular 25 cm	1 Nos	Nos	1 Nos	1	72.00
	95) Scraper, flat 25 cm handled	1 Nos	Nos	1 Nos	1	75.00
	96) Screw Driver 20 cm x 9 mm blade	17 Nos	Nos	17 Nos	17	1276.00
	97) Screw Driver 30 cm x 9 mm blade	17 Nos	Nos	17 Nos	17	1540.00
	98) Screw Driver, Electrician type 15 cm size	2 Nos	Nos	2 Nos	2	60.00
	99) Scriber 15 cm	1 Nos	Nos	1 Nos	1	17.00
	100) Scriber Block Universal	2 Nos	Nos	2 Nos	2	1220.00
	101) Sets of morse socket 0-1 1-2 and 2-3	1 Set	Set	1 Set	1	240.00
	102) Setting Hammer	1 Nos	Nos	1 Nos	1	135.00
	103) Smoke tester	1 Nos	Nos	1 Nos	1	10900.00
	104) Snip straight and bent	1 Nos	Nos	1 Nos	1	120.00
105) Soldering iron 120 watt	1 Nos	Nos	1 Nos	1	210.00	
106) Soldering iron, copper 225 cms (Fire headed)	1 Nos	Nos	1 Nos	1	210.00	
107) Spanner D.E. set of 12 metric 8 – 32 mm	17 Nos	Nos	17 Nos	17	10340.00	

Mechanic (Diesel and Marine Diesel)	108) Spanner for sparking plug 14 mm	1 Set	Set	1 Set	1	240.00
	109) Spanner ring of set of 6 S.A.E.	1 Set	Set	1 Set	1	700.00
	110) Spanner socket set of 8 handled T. Bar ratchet	2 Nos	Nos	2 Nos	2	960.00
	111) Spanner, double off-set double ended set of 7 w/w from 3 mm to 13.5 mm	1 Set	Set	1 Set	1	230.00
	112) Spanner, T Flex for screwing up and unscrewing in inaccessible position	1 Nos	Nos	1 Nos	1	375.00
	113) Spanners, adjustable 20 cm	1 Nos	Nos	1 Nos	1	140.00
	114) Spanners, clyburn 15 cm	1 Nos	Nos	1 Nos	1	115.00
	115) Spanners, double ended set of 12 metric size 8 to 32 mm	1 Set	Set	1 Set	1	280.00
	116) Starter motor - Axial type, pre engagement type co-axial type	1 each	each	1 each	1	6000.00
	117) Starter test benches	1 Nos	Nos	1 Nos	1	25800.00
	118) Steel Almirah	1 Nos	Nos	1 Nos	1	3450.00
	119) Steel Rule 150 mm (metric and English Marking)	17 Nos	Nos	17 Nos	17	660.00
	120) Steel tool box with locks and keys	17 Nos	Nos	17 Nos	17	2900.00
	121) Stone, Carborandum 15 x 5 x 3.75 cm rough and smooth (Consumable)	2 Nos	Nos	2 Nos	2	220.00
	122) Stud Remover	1 Nos	Nos	1 Nos	1	110.00
	123) Surface Plate 60 x 60 cm	1 Nos	Nos	1 Nos	1	4000.00
	124) Taps and dies complete set in box BSW and metric	1 Set	Set	1 Set	1	1275.00
125) Thread pitch Gauge	1 Nos	Nos	1 Nos	1	175.00	
126) Timing light	1 Nos	Nos	1 Nos	1	1170.00	
127) Tool valve Grinding, suction type (Consumable tool)	6 Nos	Nos	6 Nos	6	870.00	

Mechanic (Diesel and Marine Diesel)	128) Torque wrench (0 to 75 kg meter)	1 Nos	Nos	1 Nos	1	3400.00
	129) Trammer 30 cm	1 Nos	Nos	1 Nos	1	295.00
	130) Traycleaning 45 x 30 cm	16 Nos	Nos	16 Nos	16	3520.00
	131) Trolley type portable air compressor 1 single cylinder with 45 litres capacity Air tank all accessories and with working pressure 6.5 kg/sq. cm ²	2 Nos	Nos	2 Nos	2	19600.00
	132) Turbo changer or Super changer	2 Nos	Nos	2 Nos	2	9000.00
	133) V block 75 x 38 cm pair with clamps	2 Nos	Nos	2 Nos	2	2500.00
	134) Valve Key inserter	1 Nos	Nos	1 Nos	1	450.00
	135) Valve refacer	1 Nos	Nos	1 Nos	1	37000.00
	136) Valve seat cutting tools complete with guides & pilot bar (all angles) in a box	1 Set	Set	1 Set	1	1750.00
	137) Vernier calipers set 25 or 20 cm inside outside depth to read both inches and in mms.	1 Nos	Nos	1 Nos	1	1350.00
	138) Washing pump - reciprocating type electrically operated with 1 kw motor - 1000 litres tank.	1 Nos	Nos	1 Nos	1	9800.00
	139) Water Pump and Oil Pump	1 each	each	1 each	1	800.00
	140) Work bench 250 x 120 x 75 cm with 4 vices of 12.5 cm jaw	4 Nos	Nos	4 Nos	4	8600.00
	141) Clutches, different types such as cone type, disc type	1 each	each	1 each	1	1400.00
	142) File square 20 cm second cut	1 Nos	Nos	1 Nos	1	95.00
	143) Gun. parafin pressure	1 Nos	Nos	1 Nos	1	1560.00
144) Marking out tables 90 cm x 60 cm x 90 cm (high)	1 Nos	Nos	1 Nos	1	6500.00	
145) Piston groove cleaner	1 Nos	Nos	1 Nos	1	335.00	
146) Piston ring compressor	2 Nos	Nos	2 Nos	2	860.00	

Mechanic (Diesel and Marine Diesel)	147) Nozzle Holder Jigs	1 Set	Set	1 Set	1	1750.00
	148) Pliers combination 15 cm	17 Nos	Nos	17 Nos	17	1540.00
	149) Pliers nose (round and straight)	1 each	each	1 each	1	190.00
	150) Poker	2 Nos	Nos	2 Nos	2	50.00
	151) Portable lifting crane one ton capacity with chain block and tackle arrangement.	1 Nos	Nos	1 Nos	1	22000.00
	152) Pot melting	2 Nos	Nos	2 Nos	2	460.00
	153) Prick Punch 15 cm	1 Nos	Nos	1 Nos	1	25.00
	154) Tachometer (Counting type)	1 Nos	Nos	1 Nos	1	490.00
	155) Fuel injection pump	2 Nos	Nos	2 Nos	2	4200.00

Tools, Equipments & Machinerics-Costing Above Rs. 10,000

Tools Name	Make & Manufacturing Year	Purchased From	Bill No. & Date	Vat No.	Tin No.	Ident.No.
Smoke tester	SUNVIK, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
Spanner D.E. set of 12 metric 8 – 32 mm	INDIAN, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
Hydraulic press 5 tonne.	POWER, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
Lathe all geared head stock S.S. and S.C. height of centre over bed 15 cm – gap head complete with accessories e.g. pump, all fittings and splash guard driving plate with drives, face plate 3 jaw and 4 jaw chucks fixed and travelling steady compound turre	JYOTI , 0	SHREE RM LATHE HOUSE	338, 10/05/2012		08121651572	BGDVP ITI
Light commercial vehicle in running condition (Diesel) Indian make.	MAHINDRA PICK-UP, 0	RAM SAHAI JAT	R-A 1055429, 10/05/2012			BGDVP ITI
Motor AC phase-wound slip ring type 5 HP 400 volts, 3-phase, 50 cycles with starter and switch.	ELECTRROWAY MADE IN INDIA, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Motor DC compound wound 220 volt 2 to 3 :HP with starter and switch	ELECTRROWAY MADE IN INDIA, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Motor generator(DC to AC) set consisting of - Motor shunt 5 HP, 440 Volts with starting compensator and switch directly coupled to generator AC. 3.5 KVA, 400/230 Volts, 3-Phase, 4 wire, 0.8 PF 50 cycles with exciter and 1 switch board mounted with re	ELECTROWAY MADE IN INDIA, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI

Motor shunt DC 220 volt, 2 to 3 HP	ELECTRROWAY MADE IN INDIA, 0		187, 10/05/2012		08502113665	BGDVP ITI
Flux meter	ELECTROWAY MADE IN INDIA , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	186, 10/05/2012		08502113665	BGDVP ITI
Portable lifting crane one ton capacity with chain block and tackle arrangement.	SUPERIM, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
D.C. compound generator, 2.5 K.W. 250 V, with control panel including filed rheostat, voltmeter, ammeter and circuit breaker	ELECTRROWAY MADE IN INDIA, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Diesel engine (Running condition) Stationary type	MESSEY , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
Diesel engine 4 stroke multicylinder 4/6 vehicular type.	HINDUSTAN MOTORS , 0	S,B, Hightech sanjay nagar B Kalwarroad, Jhotwar Jaipur	181, 10/05/2012		08502113665	BGDVP ITI
Diesel engine cut away model to show working parts for demonstration (one two stroke & one 4 stroke).	kerlosker , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
Diesel generator set, 5 KVA, 44 volt, AC 3 phase with change over switch, over current circuit breaker and water-cooled with armature, star-delta connections	DIESEL, 0	RATI RAM JAT, BANSUR	479, 16/07/2012			BGDVP ITI
Electrical machine trainer - Suitable for demonstrating the construction and functioning of different types of DC machines and AC machines (single phase and three phase) should be completed with friction brake dynamo meter, instrument panel and power supp	ELECTROWAY MADE IN INDIA, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Engine with P.T. System.	INDIAN , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI

Fuel injection pump calibration equipment and its accessories and special tools with attachment for distributor pump and inline pump.	BOSS, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
Motor generator (AC to DC) consisting of Motor induction squirrel cage, 7 HP 400 Volts, 50-cycles, 3-phase with star delta starter and switch directly coupled to DC shunt generator 5 KW 440 volts, and switch board mounted with regulator, air circuit bre	ELECTROWAY MADE IN INDIA,, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
A.C.B. 5 KVA	THE MYSORE ELECTRORICAL BANGALORE, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Battery - 12 volt (Lead Acid and alkaline)	AKIYO KISAN , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	1870, 25/02/2012		0882219022	BGDVP ITI
Bench working 240 x 120 x 90 cm.	SHRI SHYAM Eng, 0	SHAH PURA	212, 14/05/2012			BGDVP ITI
Oscilloscope –Dual Trace,30 MHZ	MEXTECH tm LAB ELECTROMAS, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Petrol engine (Running condition, car type) Indian make - Contemporary model.	feat , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2010		08502113665	BGDVP ITI
Ring spanner set of 12 metric 8 – 32 mm	INDIAN , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 05/10/2012		08502113665	BGDVP ITI
CNC Milling Trainer with all accessories and consumables in duplicate	JYOTI , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	191, 14/05/2012		08502113665	BGDVP ITI
Starter test benches	TECHNO Auto Electronic , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI

Thyristor/IGBT controlled D.C. motor drive 1 HP with tacho-generator feedback arrangement.	ELECTRROWAY MADE IN INDIA, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Thyristor/IGBT controlled A.C. motor drive with VVVF control ,3 Phase 2 HP	ELECTRROWAY MADE IN INDIA, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Transformer three phase, 5 K...V...A., 440/230 volts, 50 cycles, delta / star, shell type oil cooled.	ELECTRROWAY MADE IN INDIA, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Trolley type portable air compressor 1 single cylinder with 45 litres capacity Air tank all accessories and with working pressure 6.5 kg/sq. cm ²	SUNPOWER, 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
Used DC generators-series, shunt and compound type for overhauling practice	ELECTRROWAY MADE IN INDIA , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	187, 10/05/2012		08502113665	BGDVP ITI
Valve refacer	SUPER , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	181, 10/05/2012		08502113665	BGDVP ITI
Vice bench 12 cm jaws.	JK , 0	S.B. HI-TECH, SANJAY NAGAR, JHOTWARA, JAIPUR	182, 14/05/2012		08502113665	BGDVP ITI