

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
1	1	Center Lathe 8'	All geared Heavy duty lathe machine 8' - Height of centers - 150 - Between centers 1000 mm - with Taper turning - motor capacity 5.5 kw and set of Lathe tools	Machinist -1	1 no	Machinist F/159
2	1	Air Plasma Cutting Machine	Type: Automatic Ph: Single / Three phase Capacity: To cut 12 mm with suitable Air compressor	Welder -1	1 no	Welder SI No. 45
3	1	Pipe Bending Machine	Type: Hydraulic Suitable for 15mm, 18mm, 25mm and 30 mm	Wireman	1no	WM 19
4	2	Drilling Machine	Model: Portable - Electric Capacity: Up to 10mm (heavy duty)	Electrician	1 no.	Ele-B/68
5	2	Oven electrode drying	Temp:0 to 350oc, Capacity: 10kg capacity	Electrician	1 No	Ele - B/126
6	2	Core drill machine.	Heavy duty - with drills	MRAC	1 no	MRAC - B/137
7	2	Ceiling fan coil Winding Machine	250V, 50 Hz, 1-Φ, with speed control	Electrician	1 No.	Ele - 160
8	2	Stepper Motor	with Digital controller	Electrician	1 No.	Ele-162
9	2	Synchronous motor	Accessories: like with starter, excitation arrangements. Range:3 Phase, 3 HP, 440V, 50Hz, 4 Pole	Electrician	1 No.	Ele-147
10	2	Wiring Board	Size: 3x1x.5 meter	Wireman	20 nos	Wm - 26

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
11	2	Tool room lathe	Height of Centre(mm) 250 - Swing Over Bed (mm) 500 - Swing Over Cross Slide (mm) 290 - Distance Between Center (mm) 1000/1500 - Max. Swing in Gap (mm) 770 BED :Type 2 V & 2 Flat / Bed Width (mm) 355 Length of Gap in Front of Face Plate (mm) 160 HEAD STOCK Number of Feeds 18 / Spindel Speed Range : R.P.M. 32 to 1600(Std.) 40 to 2000(Optni.) Type & Size of Spindle Nose Cam Lock, size 6* Spindle Bore (mm) 55mm / Spindle Taper Number MT - 6 Diameter of Front Bearing OD 150 x ID 85 FEEDS AND THREADS Number of Feeds 76 Range of longitudinal Feeds (mm/Rev) 0.037 to 1.34 Range of Cross Feeds (mm/rev) 0.016 to 0.58 Number of Threads 106 Range of Metric Threads/No. 0.2 to 7 mm (33) Range of Inch Threads,No. 72 to 4 T.P.I. (36) Range of Module Threads/No. 0.3 to 3 Module (16) Range of D.P. Threads/No. 44 to 8 D.P. (21) Lead Screw Dia (mm) 38.1 / Pitch (mm) 6 mm SADDLE Cross Slide Dimension (mm) 250 x 500 Cross Slide Travel (mm) 325 Tool Shank Section (mm) 25 x 25 Saddle Traverse (mm) 890/1390 Compound Slide Traverse (mm) 150 TAIL STOCK Spindle Dia (mm) 63.5 - Spindle Taper Number MT-4 Spindle Travel 200 - Lateral Move to Tail Stock (mm) 5 MOTOR Main MKotor (Kw.) 5.5Kva	Turner- 1 no	1no	Turner - C/153

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
12	3	All geared centre lathe 750mm	height of centers - 500 - swing over bed - 600 swing over slide - 390 - width of bed - 375 spindle bore - 80 - spindle nose - LO type spindle speed no - 16h-l - RPM - 30 - 1050 Cross slide travel 325 / Top slide travel 150 tail stock sleeve-MT 4 - quill dia / travel -75/150 Total shank section 25 x 25 mm feed long 60/0.08 - 1 - Feed transfers - 60/0.02 - 0.25 - Metric Thread - 40/0.427mm / Tpi 45/70-4 lead screw - 6mm - main motor - 3.7kw/5hp admit b/w center 2000mm bed length feet - 8'	Turner	1 no	Turner - C/111

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
13	3	Pillar drilling machine	EP 50 ag(Auto feed) Eifco make -Drilling capacity in steel 50 Tapping capacity M 40 Morse taper in spindle 4 - Spindle traverse 200 - Pillar diameter 175 Distance between centre of spindle and Pillar front 350 Max. distance between spindle and table 630 Max. distance between spindle and base 1170 Table Working surface 400 x 500 Table Working surface (Manual) - Base Working surface 400 x 460 No. of spindle speeds 12 Range of spindle speeds (rpm) 25, 50, 75, 95, 150, 170, 190, 340, 475, 950, 600-1200 Feed Auto Feed No. of Power feeds 4 Range of power feeds (mm/ rev) 0.07 - 0.15 - 0.25 - 0.40 Power of the spindle drive motor 3 HP 2 Speed (720/1440) Space occupied (L x B x H) 1200 x 715 x 2120 Net weight 2000 kg	Machinist	2 Nos	Machinist - F/161
14	3	Bench Drilling machine	20 mm capacity, 200-2500rpm BDM/MD-BDM/LD Eifco make - Drilling capacity in steel 13 - Tapping capacity in steel - Morse taper in spindle J 6 (arbor type) Spindle traverse 100 - Vertical adjustment of Spindle head 425 - Pillar diameter 57.15 Distance between centre of spindle and column front 149 Max. distance between spindle and table 300 Max. distance between spindle and base 500 Table Working surface 200 x 200 (With Coolant Gutter) Base Working surface 180 x 210 No. of spindle speeds 4 Range of spindle speeds (rpm) 480 - 720 - 1080 - 1590 Feed Hand Power of the spindle drive motor 0.37kW/0.5 HP, 1425 rpm, 415 V AC, 2 Phase, 50 Hz. Space occupied (L x B x H) 650x 340 x 1200	Welder	1 no.	Welder B /51
15	3	Bench grinder	Grain size: coarse and medium grain size wheels dia :150mm	MRAC	2 Nos	MRAC B/139
16	3	Window A.C	1 Ton with R-22 Blend reciprocating compressor	MRAC	2 nos.	MRAC - B144
17	3	Ductable split A.C	1.5 ton with R134a or R-22 reciprocating compressor	MRAC	1 no.	MRAC - B146

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
18	4	Desk Top Computer	CPU 32/64 Bit - i5 or latest processor - Speed 3GHz or Higher - 17" monitor - 4 GB RAM - DDR3 or Higher - Wifi enable - Network card intergrated - ethernet card - intergrated graphic card - Anti virus	Wireman - 1 Electrician - 1	2nos	Wm - 90 Ele - 1
19	4	WiFi Router	TP Link Archer C5400 Router	General	1no	General
20	4	Printer	Type: Laser Jet with Scanner	Communication Lab -1 Wm - 1 Ele - 1	3nos	Wm -90 Ele - 3 ICT lab
21	4	Online UPS	1200 w	Wireman - 1 Electrician - 1 Econtent -1	3 nos	Wm -90 Ele - 2 ICT
22	4	LCD Projector	Screen: 7 x5 100" autolock manual white screen wall mountable Resolution: 1280x800 pixels Aspect ratio: 16:9 Luminus: 3600 HDMI Cable compactable Cabe: HDMI 12 meters	Wireman -1 Electrician -1 R&A/C Tech-1 e- content learning - 1	4 nos	Wireman-91 Electrician - 6 R&A/C Tech-189 ICT Lab
23	4	Multi media System	Processor: i7 - Monitor: Smart TV 50" - HDD: 2 TB: Multimedia Speaker: 5.1 Tower type -RAM:8 GB Graphics card: 2GB	E- content Lab	1 no	ICT
24	4	Photo copier Xerox Machine	Functions: Print, Scan & Fax Speed: 25ppm to 30ppm Memory: 512MB HD: 40GB	R&A/C Tech Communication Skill Lab	2 nos	R&A/C Tech -192 ICT
25	6	Piston model	Type: 5 Different Types on board	MMV	1 set	MMV -B/443
26	6	Engineers stethoscope	Frequency range: 100 Hz to 10 kHz Accessories: Headphones, 70 mm long sensor, 290 mm long sensor, battery, carrying case	MMV	1 no.	MMV -B/49
27	6	Injector testing set (Handtester)	Type:0-6000PSI Fuel tank cap: 4000ml Performance: leak tests, spraying atomization repetition modeling tests and characteristic testing of gossip	MMV	1 no.	MMV -B/75
28	6	Radiator cut section	Model: Radiator with sectioned sidetanks, cross flow radiatorcore.	MMV	1 no.	MMV -B/98

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
29	6	Radiator cut Radiator with sectioned upper & lower Section	Capacity: with Down flow tanks, radiator core and cap	MMV	1 no.	MMV -B/99
30	6	Diesel Engine	Six Cylinder in running condition Latest Diesel Engine CRDI 4 Stroke 6 Cylinders, Turbocharged Engine in running condition. All sensors, wiring, fuel feed.	MMV	1 no.	MMV -B/163
31	6	Tube/ tyre vulcanizing machine	Range: 220 V , Heater Capacity : 400W x 2 With different types of Die & Mould	MMV	1 no.	MMV -B/179
32	6	Wheel balancing	Type: wheel balancing of LMV. Motor 0.5 HP Shaft Diameter: min 38mm. Hardened flange machine assy. Balancing catch nut of metal.	MMV	1 no.	MMV -B/184
33	6	Steel Almirah	Size: 1.20x.5x2.5 meters (LxBxH) Shelves: 4 Sheet Thickness: 14 Gauge	General	15 nos	General
34	6	Multimeter	Type: Digital Range: 200mv - 1000v AC 0 - 10 a & AC 0 -10 A Resistance 200ohm to 20Mohm DC 200mv -1000v	Machinist - 4 MRAC - 5 MMC - 5	14 nos	Machinis - B/ 82 MRAC - B/95 MMV - B/81
35	6	Variable resistance box	Range: 0 - 5000 ohms - Resistors: 220, 150, 1k, 33 100 1.2	Machinist - 2	2 each	Machinis - B/ 83
36	6	DC battery with cap	Range: 12 v 150 ah	Machinist - 2	2 nos	Machinis - B/ 84
37	6	Dual power supply	Range: 0 - 35 v, 0-10a	Machinist	2 nos	Machinis - B/ 85
38	6	Function generator	Range: 2 - 200khz, sine 50hz, Triangular 200v single phase	Machinist	2 nos	Machinist - B/89
39	6	Synchronous motor	Range: 3phase, 3hp, 240v, 50hz,	Machinist	2 nos	Machinist - B/91
40	6	Power chord	Range: 3core, 4 core 2.5sqmm - 4.0sqmm	Machinist	As required	Machinist - B/92
41	6	Power supply	Range: DC 0-30 v, 5a	Machinist	2 nos	Machinist - B/93
42	6	Star delta starter	Range: 2 hp ac 440V	MRAC	1 no.	MRAC - B/129
43	6	Auto Transformer starter	Range: 3 hp 440v	MRAC	1 no.	MRAC - B/130
44	6	D.O .L Starter	Capacity: 2 hp; Range: 440v	MRAC	1 no.	MRAC - B/131
45	6	Portable air - LPG brazing kit	Capacity: 2 kg. LPG cylinder, torches, hoses, stand make	MRAC	1 no.	MRAC - B/132
46	6	Dry N2 cylinder 2 stage regulator or commercial N2 in cylinder	with drier unit and 2 stage regulator & meter cube	MRAC	1 no.	MRAC - B/143
47	6	Decibel meter	Range: 30-100 db	MRAC	1 no	MRAC - B/148
48	6	Fan coil unit with water valves	Range: (2 & 3 way)	MRAC	1 no.	MRAC - B/151

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
49	6	Refrigerant Cylinder	Capacity:10 kg capacity	MRAC	2 nos.	MRAC - B/154
50	6	Gauge manifold with gauges	Different size: of hoses for R134a,R22 and R 410.	MRAC	3 no's each	MRAC - B/155
51	6	Display Cabinet	Capacity:2 ton capacity	MRAC	1 no.	MRAC - B/160
52	6	Water dispenser bubble type	Capacity:(Hot and Cold) 2.5 to 3ltr. Delivery capacity per hour	MRAC	1 no.	MRAC - B/162
53	6	Bus AC model	Model: tutorial model Capacity: 1 ton	MRAC	1 set	MRAC - B/169
54	6	Tong tester(clamp on multimeter)	Range: 0 - 10-30amps 0-500v	MRAC	5 Nos	MRAC- B/41
55	6	Voltmeter AC/DC	Range: Portable precision grade digital panel board type 0 - 500 v	MRAC	5nos	MRAC - B/91
56	6	Ammeter AC/DC	Range: Portable precision grade digital panel board type 0-30 amps	MRAC	9 nos	MRAC - B/92
57	6	Megger	Range: 1000v	MRAC	5 Nos	MRAC - B/93
58	6	Wattmeter	Range: multi-range up 1kw	MRAC	1 No	MRAC - B/94
59	6	Kilo watt meter	Range: 0 -1 kw	MRAC	4 Nos	MRAC - B/96
60	6	Service oscillator	Range: 5mhz	MRAC	1 No	MRAC - B/97
61	6	CRO	Type: single beam	MRAC	2 Nos	MRAC - B/98
62	6	CRO	Type: dual trace / double beam 60 mhz	MRAC	2 Nos	MRAC - B/99
63	6	AFO oscillators	Range: 1MHZ	MRAC	2 Nos	MRAC - B/100
64	6	Pressure gauge	Type: digital type 63mm dia with recalibration set	MRAC	5 set	MRAC - B/101
65	6	Service man thermometer	Range: in metal case -30C - +110c	MRAC	5 set	MRAC - B/103
66	6	Electronic leak detector	Power Source: 3V DC; 2 "C" cell alkaline batteries Operating Range: 30° to 125° F (0° to 52° C)	MRAC	2 Nos	MRAC - B/105
67	6	Stop watch	Type:Digital type Timing capacity:23hrs59min59sec Format: 12 / 24hrs format SPLIT / RESET, MODE and START / STOP buttons for convenient operation	MRAC	2 Nos	MRAC - B/107
68	6	Multimeter	Type:Analogue type Range: 12 ranges. 500 Volts AC/DC. DC milliamps	MRAC	2 Nos	MRAC - B/110
69	6	Micron vacuum gauge	Capacity: upto 20micron	MRAC	2 Nos	MRAC - B/112
70	6	Sensor thermometer	Range: (digital) -50c - +150c	MRAC	2 Nos	MRAC - B/113
71	6	Dial thermometer remote control	Range: armored capillary dial 75mm - 50c - +50c	MRAC	3 Nos	MRAC - B/117
72	6	Anemometer	Type: Digital type	MRAC	1 No	MRAC - B/118
73	6	Laboratory Type Induction Coil	Range: 1000 W	Electrician	2 Nos.	Electrician -B/71

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
74	6	MCCB	Range: 100Amps, Triple pole	Electrician	1 No.	Electrician- B/80
75	6	ELCB and RCCB	Range: 25Amps, double pole and 25Amps, double pole, IΔn 30 mA	Electrician	1 Each	Electrician -B/81
76	6	Bus bar with brackets 1 mtr each	Range: 440V colour RYBG Amp:60amp - 1200Amp	Electrician	3 Nos.	Electrician -B/89
77	6	RCC Pole with accessories	Accessories: MS angle iron, 'C' clamp, stay insulator etc. and materials 6 Mtr	Electrician	1 No.	Electrician -B/92
78	6	Ohm Meter;	Type: Series Type & Shunt Type portable box type Range: 50/2000-ohm analog	Electrician	2 Nos. each	Electrician -B/94
79	6	Digital Wattmeter	Range: 230 V, 1 KW, 50 Hz	Electrician	2 Nos.	Electrician -B/101
80	6	A.C. Energy Meter	Range: Three Phase, 15 A , 440 V induction type	Electrician	2 Nos.	Electrician -B/102
81	6	Power Factor Meter	Range: Digital 440 V, 20 A, Three Phase portable box type	Electrician	2 Nos.	Electrician -B/104
82	6	Tachometer	Range: Analog Type - 10000 RPM	Electrician	1 No.	Electrician -B/108
83	6	Oil Testing Kit	Range: 230 V, single phase 50Hz 60 VA output 0-60 KV Variable	Electrician	1 No.	Electrician -B/127
84	6	Battery Charger	Range: 0 - 6 - 9 - 12 - 24 - 48 V, 30amp	Electrician	1 No.	Electrician -B/131
85	6	Solar panel with Battery	Range: 18 Watt	Electrician	1 Set	Electrician -B/134
86	6	Ammeter	Range: DC with external shunt 300A/60A	Electrician	4 nos.	Ele - B/98
87	6	Tachometer	Type: (Counting type)	Electrician	1 no.	Electrician -B/135
88	7	Weld measuring gauge	Type: Universal Range: 3-12mm range	Welder - 2	2 Nos	Welder - B/21
89	7	Feeler gauge mm	Type: Metric 25leaves Size: 0.4 to 1mm	MRAC- 6	6 Nos	MRAC- B/87
90	7	Vernier height gauge	Type: Electronic - Single column Size: 0 to 300mm Make: Mitutoyo Japan make	MRAC - 2 Turner - 3	5 nos	MRAC - B/89 Turner - B/52
91	7	Micrometer	Type: Outside Size:0-25mm Make:Mitutoyo make	MRAC - 2	2 Nos	MRAC - B/109
92	7	Wire gauge	Type: Metric & British	MRAC- 2	4 Nos	MRAC- B/116
93	7	Vernier Caliper	Type: Universal Dial Size: 200mm Make: Mitutoyo	Turner 3	3 nos	Turner - B/41
94	7	Drill Gauge	Type: A to Z	Fitter - 2	2 sets	Fitter - B/114
95	7	Drill Gauge	Type: 1 to 60	Fitter - 2	2 sets	Fitter - B/114

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
96	7	Combination set	Size: 0-300 mm with least count 0.02mm Make: Mitutoyo Universal	Turner - 8	8 nos	Turner - B/28
97	7	Micrometer	Type: Depth Gauge Size: 0-150mm LC 0.01mm Make: Mitutoyo	Turner - 3	3 nos	Turner - B/39
98	7	Vernier Caliper	Type: Dial Size: 200 mm LC 0.05 mm Make: Mitutoyo	Turner - 9	9 nos	Turner - B/41
99	7	Vernier Micrometer	Range: 0-25 mm LC 0.001mm Make: Mitutoyo	Turner - 2	2 nos	Turner - B/43
100	7	Vernier Micrometer	Range: 25-50mm L.C: 0.001mm Make: Mitutoyo	Turner - 2	2 nos	Turner - B/44
101	7	Vernier micrometer	Range: 0-1" LC: 0.001" Make: Mitutoyo	Turner - 4	4 nos	Turner - B/45
102	7	Radius Gauge set	1 mm to 25 mm by 0.5 mm	Turner - 8	8 nos	Turner - B/47
103	7	Center Gauge	60o, 55o & 29o	Turner - 4	4 sets	Turner - B/48
104	7	Drill Angle gauge	Material: Stainless steel tip angle scale marks: 60°, 70°, 90°, 125°, 135°, 150°	Turner - 4	4 nos	Turner - B/50
105	7	Angle gauge	Type: for tool grinding	Turner - 12	12 nos	Turner - B/95
106	7	Vernier Caliper	Type: Digimatic Electronic Size: 200mm/ 8" LC 0.001mm	Turner - 4	4 nos	Turner - D/121
107	7	Outside Micrometer	Type: Digimatic Electronic Size: 0-25 mm LC 0.001 mm	Turner - 2	2 nos	Turner - D/122
108	7	Outside Micrometer	Type: Digimatic Electronic Size: 25 – 50mm LC 0.001 mm	Turner - 2	2 nos	Turner - D/122
109	7	Belt Tensioner gauge		MMV	1 no.	MMV- B/30
110	7	Thread pitch gauge Metric	60deg 0.25mm to 6mm pitch	MMV - 2	2 nos.	MMV - B/119
111	7	Vernier calliper	Size: 0-300 mm with least count 0.02mm Make: Mitutoyo Universal	MMV - 2	2 nos.	MMV - B/129
112	8	Software Antivirus Licenced	Total Security		20 Nos	Software
113	8	Auto Journal	Over Drive	MMV, Mechanic Diesel	1 No.	Magazine
114	8	Auto Journal	Car India	MMV, Mechanic Diesel	1 No.	Magazine
115	8	Auto Journal	Motor Vikatan	MMV, Mechanic Diesel	1 No.	Magazine
116	8	Employment News	All			Magazine

Sl no	Procurement Package No	Approved Item	Specification	Trade for which it is Required	Quantity approved	NSQF Syllabus Sl. No.
117	8	Machine Shop Journal	Fitter, Turner, Machinist		1 No.	Magazine
118	8	Book	Course in maths algebra		10 Nos	Books
119	8	Book	Professional Ethics in human Values		5 Nos	Books
120	8	Other Trade Oriented Books	All			Books

Sd/...

Director of Employment and Training

// Forwarded By Order //

K. R. S. S. S.
For Director of Employment and Training
35/09/20

D. G.
30/09/20

Government ITI, Dindigul - Procurement of Hand tools

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
1	2	3	4	5	6	10	11
2	STR 2020 - 2021 / DGL / HT 01	Quick couples process tube adopter	Size: 1/4"	MRAC - 2 nos	2 nos	MRAC - B/49	
3	STR 2020 - 2021 / DGL / HT 01	Quick couples process tube adopter	Size: 3/8"	MRAC - 2 nos	2 nos	MRAC - B/49	
4	STR 2020 - 2021 / DGL / HT 01	Tong close mouth and pick	Length: 300mm	MRAC	1 No	MRAC - B/50	
5	STR 2020 - 2021 / DGL / HT 01	Bending spring	Type: External Purpose: for copper tube 3mm -16mm dia	MRAC - 5 nos	5 set	MRAC - B/54	
6	STR 2020 - 2021 / DGL / HT 01	Pipe cutter	Type: Miniature Purpose: for copper tube 3mm -16mm dia	MRAC - 5 nos	5 set	MRAC - B/55	
7	STR 2020 - 2021 / DGL / HT 01	Pinch off tool for copper tube	Size: 6mm - 18mm dia	MRAC - 5 nos	5 set	MRAC - B/56	
8	STR 2020 - 2021 / DGL / HT 01	Piercing pilers& reversing valve with access fitting	Size: 6 - 18 mm	MRAC - 5 nos	5 set	MRAC - B/59	
9	STR 2020 - 2021 / DGL / HT 01	Wrench	Type: Adjustable Length: 150 mm	MRAC - 5 nos	5 set	MRAC - B/62	
10	STR 2020 - 2021 / DGL / HT 01	Wrench	Type: Adjustable Length: 250 mm	MRAC - 5 nos	5 set	MRAC - B/64	
11	STR 2020 - 2021 / DGL / HT 01	Punch	Type: Hollow for Size: 4.7 - 16 mm dia	MRAC - 2set	2 set	MRAC - B/65	
12	STR 2020 - 2021 / DGL / HT 01	L-Allen key Set	Size: 1.5mm - 6.4 mm	MRAC- 5set	12 sets	MRAC - B/68	
13	STR 2020 - 2021 / DGL / HT 01	T-Allen key	Sizes : 5/32" -1/8"	MRAC - 5set	5 set	MRAC - B/69	
14	STR 2020 - 2021 / DGL / HT 01	Wrench	Type: Pipe Capacity: 50mm -150 mm	MRAC-5	5 Nos	MRAC - B/73	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
15	STR 2020 - 2021 / DGL / HT 01	Puller	Shape: 3 legged with flexible arm Size:300mm	MRAC - 5 nos	5 Nos	MRAC - B/76	
16	STR 2020 - 2021 / DGL / HT 01	Blower	Type: Hand portable Capacity: complete 1/10 HP	MRAC - 2 nos	2 Nos	MRAC - B/77	
17	STR 2020 - 2021 / DGL / HT 01	Spirit level	Material: Precision metallic Size: 200mm	MRAC	5 Nos	MRAC - B/78	
18	STR 2020 - 2021 / DGL / HT 01	Tap set	Type: Metric With matching Drills Size: 3 to 16 mm	MRAC	3 Nos	MRAC - B/79	
19	STR 2020 - 2021 / DGL / HT 01	Tap set	Type: British With matching Drills Size: 1/4" to 5/16"	MRAC	3 Nos	MRAC - B/80	
20	STR 2020 - 2021 / DGL / HT 01	Hammer	Type: Plumbing Capacity: Weight 200 g	MRAC	2 Nos	MRAC - B/83	
21	STR 2020 - 2021 / DGL / HT 01	Wrench	Type: Torque Size: 300mm - 12.7mm	MRAC	3 No	MRAC - B/85	
22	STR 2020 - 2021 / DGL / HT 01	Valve	Type: Piercing Size: 1/4" capacity	MRAC	2 Nos	MRAC - B/86	
23	STR 2020 - 2021 / DGL / HT 01	Tape measuring	Type: Metric Measurement: 10meters - 10mm graduation in mm	MRAC	5 Nos	MRAC - B/90	
24	STR 2020 - 2021 / DGL / HT 01	Fin straightened / Fin comb	Type: With strong steel wire based combing on wood	MRAC	3 Nos	MRAC - B/114	
25	STR 2020 - 2021 / DGL / HT 01	Screw driver set	Type: Instrumentation Size: 100 mm length	MRAC	5 Nos	MRAC - B/122	
26	STR 2020 - 2021 / DGL / HT 01	Steel Rule	Size:150mm Type: Metric& british graduation Material: Stainless Steel	Fitter - 16 no Turner - 50 nos	66 Nos	Fitter - A/1 Turner - A / 4	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
27	STR 2020 - 2021 / DGL / HT 01	Hammer	Shape: Ball Pane Size: 1/2 lb (220 g) Make: (Taparia) Cast Steel	MRAC - 20 Fitter - 16	36nos	MRAC - A/13 Fitter - A/12	
28	STR 2020 - 2021 / DGL / HT 01	File	Shape: Flat Grade: Smooth Size: 250mm Material: HCS	Fitter - 7	7Nos	Fitter - A/14	
29	STR 2020 - 2021 / DGL / HT 01	File	Shape: Half Round Grade: II nd cut Size: 150mm Material: HCS	Fitter - 2	2Nos	Fitter - A/15	
30	STR 2020 - 2021 / DGL / HT 01	Punch	Type: Dot Size:100mm Material: HCS	Fitter - 61	61 Nos	Fitter - A/18	
31	STR 2020 - 2021 / DGL / HT 01	File	Type:Knife edge, Smooth Size:150mm Material: HCS	Fitter - 4 nos	4Nos	Fitter - B/45	
32	STR 2020 - 2021 / DGL / HT 01	File	Type:Feather edge Size:150mm Material: HCS	Fitter - 5nos	5Nos	Fitter - B/46	
33	STR 2020 - 2021 / DGL / HT 01	File	Shape: Round Grade: Bastard Size:250mm Material: HCS	Fitter - 20	20Nos	Fitter - B/58	
34	STR 2020 - 2021 / DGL / HT 01	File	Shape: Hand Grade: IInd cut Size:150mm Material: HCS	Fitter - 14	14Nos	Fitter - B/59	
35	STR 2020 - 2021 / DGL / HT 01	File Card	Type:Wood & Steelwire	Fitter - 14	14Nos	Fitter - B/60	
36	STR 2020 - 2021 / DGL / HT 01	Oil Cane	Capacity: 250 ml Material: Mild steel	Fitter - 2	2Nos	Fitter - B/61	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
37	STR 2020 - 2021 / DGL / HT 01	Spanner	Type: Ratchet Socket Size: 12mm driver, 18 sockets & attachments Material: Drop forged steel	Fitter	1set	Fitter - B/67	
38	STR 2020 - 2021 / DGL / HT 01	Spanner	Type: Double Ended Box Material: Drop forged steel	Fitter 2set	2 Set	Fitter - B/68	
39	STR 2020 - 2021 / DGL / HT 01	Machine Vice	Surface Base: 100 (groz) G.C.I	Fitter	1No	Fitter - B/86	
40	STR 2020 - 2021 / DGL / HT 01	Machine Vice	Size: 125 Swivel base(groz) G.C.I	Fitter	1No	Fitter - B/87	
41	STR 2020 - 2021 / DGL / HT 01	Morse Sleeve	Size: 0-1, 1-2, 2-3, 3-4, 4-5 Material: HCS	Fitter - 2 Turner - 2 Machinist -2	6sets	Fitter - B/88 Turner - B/ 59 Machin: F/161	
42	STR 2020 - 2021 / DGL / HT 01	Bearing Pulley	Type: Extractor Universal gear puller Make: (jalani) Cast Steel	Fitter - 2	2 Nos	Fitter - B/134	
43	STR 2020 - 2021 / DGL / HT 01	Trammel	Size:300mm Material: HCS	Fitter - 2	2Nos	Fitter - C/136	
44	STR 2020 - 2021 / DGL / HT 01	Mallet	Size:100 dia x150 Material: Wood	Fitter - 2	2Nos	Fitter - C/139	
45	STR 2020 - 2021 / DGL / HT 01	Hammer	Type: Flat Headed with handle Size: Material: Cast Steel	Fitter	1Nos	Fitter - C/141	
46	STR 2020 - 2021 / DGL / HT 01	Hammer	Type: Planishingwith handle Size: Material: Cast Steel	Fitter - 4 nos	4Nos	Fitter - C/142	
47	STR 2020 - 2021 / DGL / HT 01	Snip	Shape: Bend Left cut Size:250mm(stanley) Material: HCS	Fitter	1Nos	Fitter - C/143	
48	STR 2020 - 2021 / DGL / HT 01	MeasuringTape	Material: Steel Size: 5 meter	Electrician	17 Nos.	Ele - A/1	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
49	STR 2020 - 2021 / DGL / HT 01	Pliers	Shape: Flat nose Insulated Size: 200 mm	Electrician - 4no	4 Nos.	Electrician - B/38	
50	STR 2020 - 2021 / DGL / HT 01	Pliers	Shape: Round nose Insulated Size: 100 mm	Electrician - 4no	4 Nos.	Electrician - b/39	
51	STR 2020 - 2021 / DGL / HT 01	Earth Plate	Size: 60cm X 60cm X 6mm Material: GI Plate	Electrician	1 no	Electrician - B/78	
52	STR 2020 - 2021 / DGL / HT 01	Earth Plate	Size:60cm X 60cm X 3.15mm Material: Copper plate	Electrician	1 no	Electrician - B/78	
53	STR 2020 - 2021 / DGL / HT 01	Earth Electrode	Size:Primary 2100x28x3.25mm Secondary Copper Strip 20x5mm	Electrician	1 No.	Electrician - B/79	
54	STR 2020 - 2021 / DGL / HT 01	Rubber mat	Size:2' x 4' x 1"	Electrician -2	2 Nos.	Electrician - B/90	
55	STR 2020 - 2021 / DGL / HT 01	Electrician Helmet	Type : Safety Helmet (ISI Standard) Colour:Yellow Colour	Electrician -2	2 Nos.	Electrician - B/91	
56	STR 2020 - 2021 / DGL / HT 01	Safety Belt	Type : ISI Standard	Electrician -2	2 Nos.	Electrician - B/93	
57	STR 2020 - 2021 / DGL / HT 01	Foot print grip	Size: 250mm	Wireman - 2	2 Nos	Wireman - B/55	
58	STR 2020 - 2021 / DGL / HT 01	Hammer	Shape: Ball Pane Size:250gm with handle	Welder - 22 nos MRAC - 20nos Turner - 8	50 Nos	Welder - A/7 MRAC - B/13 Turner- A/6	
59	STR 2020 - 2021 / DGL / HT 01	Punch	Type: Prick Size:100 mm Material: HCS	Turner - 56	56 Nos	Turner - A/8	
60	STR 2020 - 2021 / DGL / HT 01	Hammer	Shape: Ball pane Size:750 gm with handle Material: 50HRC Carbon steel	Turner - 10	10 Nos	Turner - A/6	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
61	STR 2020 - 2021 / DGL / HT 01	Hammer	Material: Copper Size:500 gm with handle	Turner - 20nos	20 Nos	Turner - B/19	
62	STR 2020 - 2021 / DGL / HT 01	Pliers	Type: Flat nose side cutting Size: 150 mm	MMV - 2nos Turner - 15 nos	17 Nos	MMV - B /92 Turner - B /32	
63	STR 2020 - 2021 / DGL / HT 01	Twist Drill	Type: Straight Shank Size: 3mm – 12 mm by 1 mm	Turner - 2set	4 set	Turner - B/64	
64	STR 2020 - 2021 / DGL / HT 01	Twist drill	Type: Taper Shank Size 14mm – 20 mm by 1 mm	Turner - 2set	2 Nos	Turner - B/65	
65	STR 2020 - 2021 / DGL / HT 01	Tap & Die set	Type:Metric Size:3 -24 mm	Turner - 2set	2 sets	Turner - B / 68	
66	STR 2020 - 2021 / DGL / HT 01	Tap & Die set	Type:BSW Sizi: upto 1 "	Turner - 2set	2 set	Turner - B / 70	
67	STR 2020 - 2021 / DGL / HT 01	Parting tool holder	Size:6 mm Sq slot Materials: HCS with HSS tools	Turner -18 nos	18 Nos	Turner - B /74	
68	STR 2020 - 2021 / DGL / HT 01	Boring Tool holder	Size:6 mm Sq slot Materials: HCS with HSS tools	Turner - 30 nos	30 Nos	Turner - B / 76	
69	STR 2020 - 2021 / DGL / HT 01	Oil Stone	Size:12mm Sq. x 100 mm long Grade: Fine	Turner - 22 nos	22 Nos	Turner - B/ 84	
70	STR 2020 - 2021 / DGL / HT 01	Tap Wrench	Type: Adjustable Capacity: M5 to M25	Turner - 15 nos	15 Nos	Turner - B /85	
71	STR 2020 - 2021 / DGL / HT 01	M/c Vice	Type:Swivel base Size:100 mm Material: Cast steel	Turner - 1 no	1 No	Turner - B / 88	
72	STR 2020 - 2021 / DGL / HT 01	M/c vice	Type: Swivel base Size: 150 mm with V slot	Turner - 1 no	1 No	Turner - B /188	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
73	STR 2020 - 2021 / DGL / HT 01	Thread plug gauge	Type: Double ended - Metric set	Turner - 2sets	2 sets	Turner - B /100	
74	STR 2020 - 2021 / DGL / HT 01	Thread Ring gauge	Type:metric set	Turner - 2sets	2 sets	Turner - B/ 101	
75	STR 2020 - 2021 / DGL / HT 01	Pipe Wrench	Size:600 mm Type: Stison type (drop forged)	Turner	1 no	Turner -C112	
76	STR 2020 - 2021 / DGL / HT 01	Pipe Wrench	Size: 300mm Type: Stilson Drop forged	Turner	1 no	Turner -C112	
77	STR 2020 - 2021 / DGL / HT 01	Cylinder liner- (consumable)	Type:Dry & wet Fit: press fit &slide fit liner	MMV	1 each	MMV - B/39	
78	STR 2020 - 2021 / DGL / HT 01	Punch	Type: Drift Material: Copper Size: 15Cm	MMV -2 nos	2 nos.	MMV - B/44	
79	STR 2020 - 2021 / DGL / HT 01	Piston Ring groove cleaner.	Sizes metric: 1.5, 1.75 &2mm Includes two 5 cutter wheels for a total of 10 groove cleaning sizes	MMV	1 no.	MMV - B/91	
80	STR 2020 - 2021 / DGL / HT 01	Pliers	Type: Vice Grip Size: 6" length	MMV	2 nos.	MMV -130	
81	STR 2020 - 2021 / DGL / HT 01	Punch	Type: Center Size:9mm x 127mm Material: High carbon steel	Welder -26 Machin - 32 Turner- 50 Fitter - 9	117 nos	Welder -A/5 Machin - A/6 Turner - A/7 Fitter - A/8	
82	STR 2020 - 2021 / DGL / HT 01	Hacksaw frame	Type: Fixed Size: 300mm	Welder-24 Turner - 10 Ele - 6	40 nos	Welder- A/10 Turner - B / 20 Ele - B/32	
83	STR 2020 - 2021 / DGL / HT 01	Hammer	Type: Ball Pane Size:1lb 1Kg with handle Materia:- 50HRC	Welder - 22	22 nos	Welder - A/13	
84	STR 2020 - 2021 / DGL / HT 01	Hammer	Type: Ball Pane Size:450gms with handle	Fitter - 13	41 Nos	Fitter - A/11	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
85	STR 2020 - 2021 / DGL / HT 01	Tip cleaner set	Material : Stainless Steel	welder 30	30 Nos	welder - A/14	
86	STR 2020 - 2021 / DGL / HT 01	Spindle key	Make : IOL	Welder - 4	4 Nos	Welder - B/16	
87	STR 2020 - 2021 / DGL / HT 01	Punch	Type: Number Size: 6mm dia	Welder - 2 Machinist - 2	4 nos	Welder - B/18 Machinist - B/43	
88	STR 2020 - 2021 / DGL / HT 01	Punch	Type: Letter Size: 6mm dia	Machinist 2 Welder - 2	4 nos	Machinist B42 Welder - B/19	
89	STR 2020 - 2021 / DGL / HT 01	Magnifying glass	Size: 100mm dia	Welder - 2	2 Nos	Welder - B /20	
90	STR 2020 - 2021 / DGL / HT 01	S.S tape	Length: 2 meters flexible in case	Welder - 2	2 Nos	Welder - B /26	
91	STR 2020 - 2021 / DGL / HT 01	S.S tape	Length: 5 meters flexible in case	Electrician 2	2 Nos	Electrician A/1	
92	STR 2020 - 2021 / DGL / HT 01	Fire buckets With Stand	stand Size : 3' x 4' Bucket Size : 10 liters	Welder -4	4 Nos	Welder - B/70	
93	STR 2020 - 2021 / DGL / HT 01	Chisel	Shape: Flat Type: Cold Size: 25 x 200 mm	Machinist - 52 MRAC - 20 Fitter - 18 Turner - 12	102 nos	Machinist - A/8 MRAC - A/14 Fitter - A/10 Turner - B /18	
94	STR 2020 - 2021 / DGL / HT 01	Screw driver	Size: 25 x 200 mm	Machinist - 52 MRAC - 6	68 nos	Machinist - A/12 MRAC - B/36	
95	STR 2020 - 2021 / DGL / HT 01	Screw driver	Type: Heavy duty Size:300mm with handle	Machinist - 8	8 Nos	Machinist - B/29	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
96	STR 2020 - 2021 / DGL / HT 01	Hammer	Material: Lead Size: 1Kg with handle	Machinist - 4	4 Nos	Machinist - B/30	
97	STR 2020 - 2021 / DGL / HT 01	Screw driver	Type: Spindle Blade Size: 100mm length	Machinist - 8	8 Nos	Machinist - B/31	
98	STR 2020 - 2021 / DGL / HT 01	Spanner	Type: Double Ended Unit: mm Series 2 (Set of 7 pieces)	Machinist - 12 MRAC - 5 Electrician - 2	21 sets	Machinist - B/33 MRAC - B/60 Electrician -B/42	
99	STR 2020 - 2021 / DGL / HT 01	spanner	Type: Adjustable Size: 300 mm	Machinist - 4 Wireman - 1	5 nos	Machinist - B/44 Wireman - B/54	
100	STR 2020 - 2021 / DGL / HT 01	Centre drill	Size:BS5 A 1 to 5 Material:HSS	Machinist	2 Nos	Machinist- B/46	
101	STR 2020 - 2021 / DGL / HT 01	Girnding wheel dresser	Type: Diamond Grade: .5ct	Machinist - 4 Turner - 2	6 sets	Machinist - B/47 Turner - B/57	
102	STR 2020 - 2021 / DGL / HT 01	Girnding wheel dresser	Type: Huntington type	Machinist - 2	2 nos	Machinist - B/48	
103	STR 2020 - 2021 / DGL / HT 01	Reamer	Type: Machine - Taper Shank - Straight flute Size: 6mm - 25mm by 1mm	Turner - 2 Machinist - 8 Fitter - 1	11 set	Turner - B /71 Machinist-B/57 Fitter - 74	
104	STR 2020 - 2021 / DGL / HT 01	Reamer	Type: Adjustable Size: 10mm - 15mm length 75mm	Machinist - 2 Turner - 2	3 sets	Machinist - B/58 Turner - B / 72	
105	STR 2020 - 2021 / DGL / HT 01	Table chuck	Size:75mm jaw Type:swivel base	Machinist - 2	2 nos	Machinist -B/65	
106	STR 2020 - 2021 / DGL / HT 01	Vice	Type: Bench Size:4" /100mm jaw	Machinist - 4	4 nos	Machinist - B/66	
107	STR 2020 - 2021 / DGL / HT 01	Knurling tools	Type: Straight	Machinist - 2	2 Nos	Machinist - B/78	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
108	STR 2020 - 2021 / DGL / HT 01	Knurling tools	Type: Diamond - 3 roller set	Machinist - 2	2 Nos	Machinist - B/78	
109	STR 2020 - 2021 / DGL / HT 01	Plier cutting	Size: 200mm	Machinist 4	4 nos	Machinist B/79	
110	STR 2020 - 2021 / DGL / HT 01	Soldering iron Copper Bit	Size : 350 Grams	Fitter - 1 Machinist 1	2 sets	Fitter B/88 Machinist B/86	
111	STR 2020 - 2021 / DGL / HT 01	Scriber	Type: Bend Size:150mm length	Fitter - 31 Turner - 50	101 nos	Fitter - A/7 Turner - A /5	
112	STR 2020 - 2021 / DGL / HT 01	Caliper	Type: Odd leg spring joint Size: Length 150mm	MRAC - 20 Turner - 20	40 Nos	MRAC - A/12 Turner - A /3	
113	STR 2020 - 2021 / DGL / HT 01	Chisel	Type: Cold Shape: Flat Size: Length 150mm	Machinist - 30 Turner - 10 MRAC - 10	50 nos	Machinist - A/8 Turner - B /18 MRAC - A/14	
114	STR 2020 - 2021 / DGL / HT 01	Chisel	Type: Cold Shape: Cross cut Size: Length 150mm	MRAC - 10	10 Nos	MRAC - A/14	
115	STR 2020 - 2021 / DGL / HT 01	Pliers	Type: Long Nose Size: 200 mm length	MRAC - 20	20 Nos	MRAC - A/18	
116	STR 2020 - 2021 / DGL / HT 01	Tweezers	Size:10 cm	MRAC - 20	20 Nos	MRAC - a/21	
117	STR 2020 - 2021 / DGL / HT 01	Oil can	Capacity: 500 ml	MRAC - 5 Turner - 12	17 nos	MRAC - B/23 Turner - B /78	
118	STR 2020 - 2021 / DGL / HT 01	Surface gauge	Type: Universal Size: 150 mm	MRAC -5 Turner - 2	9 nos	MRAC - B/24 Turner - B /16	
119	STR 2020 - 2021 / DGL / HT 01	Hacksaw frame	Type: Tubular metal frame adjustable Size: 300mm	MRAC - 10	10 Nos	MRAC - b/26	
120	STR 2020 - 2021 / DGL / HT 01	Snip sheet metal	Type: Straight nose Size: 200mm	MRAC - 10	10 Nos	MRAC - B/27	
121	STR 2020 - 2021 / DGL / HT 01	Snip sheet metal	Type: Curved nose Size: 200mm	MRAC - 10	10 Nos	MRAC - B/28	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
122	STR 2020 - 2021 / DGL / HT 01	Punch	Type: Round Size: 3mm,4mm,6mm	MRAC - 5set	5 Nos each	MRAC - B/33	
123	STR 2020 - 2021 / DGL / HT 01	Screw driver	Type: Flat tip with plastic handle Size: 6mm tip length 150mm	MRAC - 6	6 Nos	MRAC - B/35	
124	STR 2020 - 2021 / DGL / HT 01	Philips screw driver	Size:50 mm to 250 mm Complete set in leather case	MRAC - 5	5 Nos	MRAC - B/37	
125	STR 2020 - 2021 / DGL / HT 01	Soldering iron	Type;Exchangeable copper tip Range:65W -240V	MRAC - 10	10 Nos	MRAC - B/39	
126	STR 2020 - 2021 / DGL / HT 01	Co2 gas pressure regulator with flow meter IOL	With single stage chrome brass barstock body, 316L stainless steel diaphragm	Welder - 3	3 Nos	Welder - 31	
127	STR 2020 - 2021 / DGL / HT 01	Argon gas pressure regulator with flow meter IOL	Range 18-33 CFH10 Step Setting (0, 8, 10, 12,14, 16, 21, 25,29, 33 CHF)	Welder - 3	3 Nos	Welder - 32	
128	STR 2020 - 2021 / DGL / HT 01	Flash back arrester (torch mounted)	Max.pressure:1.0to9.0kgf/cm2; max. flow rate:2500ni/l Gas: Oxygen / Acetylene	Welder - 3	3 set	Welder - 38	
129	STR 2020 - 2021 / DGL / HT 01	Oxy acetylene gas cutting blow pipe ESCAB Make	Body and head made of forged brass Shall consist of Blow pipe-1no., CuttingNozzle(3/64")-1no., Nut & Nipple for hose connection of both Oxygen and Acetylenegas	Welder - 2	2 Nos	Welder - 61	
130	STR 2020 - 2021 / DGL / HT 01	Magnetic particle testing kit	230V AC, 50 HZ / 1000 Amp	Welder - 2set	2 sets	Welder - B/68	

Sl. No	Procurement Package Name & No (STR-Sector-Trade - SI No.	Name of the Items	Specification	Trade for which it is Required	Total Quantity	NSQF Syllabus Sl. No.	Remarks
131	STR 2020 - 2021 / DGL / HT 01	Compound angle vice(standard)(sine)	Jaws special steel harderned, fixed jaw is provided with vertical and horizontal 'V' groove to hold the round job firmly. swivel base is graduated fully through 360degree. Size: 200x390mm	Machinist -2	2 nos	Machinist -B/72	
132	STR 2020 - 2021 / DGL / HT 01	Universal machine vice	100 mm	Machinist -2	2 nos	Machinist - B/73	
133	STR 2020 - 2021 / DGL / HT 01	Welding table for gas / arc	Size: 1200 x 760 mm with fire bricks suitable for holding and positioning different welding jobs	MRAC - 1	1 No	Machinist - B/51	

Sd/...

Director of Employment and Training

// Forwarded By Order//

K. R. Acharya
For Director of Employment and Training

26/4/21
26/04/21