Skill Strengthening for Industrial Value Enhancement (STRIVE)

Name of Procuring Entity:- Govt ITI Nathusari Chopta

Annual Procurement Plan Details for Financial Year- 2022-23

Date of Approvel of Annual Procurement PlanApproved by / Name of Approving Authority-

				Procuren	nent Plan				
Sr. /Syyla bus Sr. No.	Name of Items	Specifications	Category	Trade/ Course for which it is required	Total required	Rate/Unit (INR)	Total (in INR)	Head	Method of procurement (e.g. Shopping/ Compettive Bidding)
1	Partition in CNC Lab	(CNC Turning and Milling with automatic tool Changer)	Civil Work	Machinist	1	250000	250000	Minor Civil Work	E-Procurement
2	COPA lab fixed Cabin	for 25 Computers	Civil Work	СОРА	1	250000	250000	Minor Civil Work	E-Procurement
3	Traning of Ministrial Staff	different Portal i.e HKRNL E- Office, E-salary, HRMS,PFMS, GeM portal	Traning Work	Training	6	30000	180000	Training of teaching and management staff	E-Procurement
4	Training to instructors	for recent approaches used in industrie	Traning Work	Training	25	11000	275000	Training of teaching and management staff	E-Procurement
5	Interactive board for different trades .	75 inch latest	Electronics	All Trade	6	180000	1080000	ICT Infrastructure	E-Procurement
6	Trade related books	Employement news paper, Magazine , Journals, Compititional	Books	All Trade	15	3000	45000	Purchase of Books and other learning material	E-Procurement
7	CAD software	Autocad 2022	Software	DMC	3	100000	300000	Purchase of Books and other learning material	E-Procurement
8	Industry Visit of Trainees	For advance technical knowledge	Traning Work	All Trade	10	100000	1000000	Facilities of Trainees	E-Procurement
9	Appreciation amount	Girl Students	Traning Work	All Trade	75	5000	375000	Facilities of Trainees	E-Procurement
10	reimbursement of Trainees	OJT	Traning Work	All Trade	200	5000	1000000	Facilities of Trainees	E-Procurement
<u>1</u>	Welding helmet fiber	Fiber	Mechanical Item	Welder	8	300	2400	Equipment Furniture and other goods	E-Procurement
_	Welding hand shield fiber	Fiber	Mechanical Item	Welder	8	200	1600	Equipment Furniture and other goods	E-Procurement
<u>3</u>	Chipping hammer	with metal handle 250 Grams	Mechanical Item	Welder	29	200	5800	Equipment Furniture and other goods	E-Procurement
<u>4</u>	Chisel cold	flat 19 mm x 150 mm	Mechanical Item	Welder	1	150	150	Equipment Furniture and other goods	E-Procurement
<u>5</u>	Centre punch	9 mm x 127 mm	Mechanical Item	Welder	21	100	2100	Equipment Furniture and other goods	E-Procurement
<u>6</u>	Dividers	200 mm	Mechanical Item	Welder	20	100	2000	Equipment Furniture and other goods	E-Procurement
<u>7</u>	Stainless steel rule	300mm	Mechanical Item	Welder	6	50	300	Equipment Furniture and other goods	E-Procurement
<u>8</u>	Scriber	150 mm double point	Mechanical Item	Welder	15	50	750	Equipment Furniture and other goods	E-Procurement

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<u>9</u>	Flat Tongs	350mm long	Mechanical Item	Welder	10	200	2000	Equipment Furniture and other goods	E-Procurement
<u>10</u>	Hack saw frame	fixed 300 mm	Mechanical Item	Welder	5	250	1250	Equipment Furniture and other goods	E-Procurement
	File half round	bastard 300 mm	Mechanical Item	Welder	14	500	7000	Equipment Furniture and other goods	E-Procurement
	File flat	350 mm bastard	Mechanical Item	Welder	8	500	4000	Equipment Furniture and other goods	E-Procurement
<u>13</u>	Hammer ball pane	1 kg with handle	Mechanical Item	Welder	23	300	6900	Equipment Furniture and other goods	E-Procurement
<u>14</u>	Tip Cleaner		Mechanical Item	Welder	19	100	1900	Equipment Furniture and other goods	E-Procurement
<u>15</u>	Try square	6"	Mechanical Item	Welder	6	150	900	Equipment Furniture and other goods	E-Procurement
	Number punch	6 mm	Mechanical Item	Welder	1	150	150	Equipment Furniture and other goods	E-Procurement
<u>25</u>	S.S tape	5 meters flexible in case	Mechanical Item	Welder	1	150	150	Equipment Furniture and other goods	E-Procurement
<u>29</u>	CO2 Gas pressure regulator	with flow meter	Mechanical Item	Welder	1	10000	10000	Equipment Furniture and other goods	E-Procurement
<u>38</u>	Multiangle magnetic clamp set	Metal base (18x10x10 cm)	Mechanical Item	Welder	1	2000	2000	Equipment Furniture and other goods	E-Procurement
<u>46</u>	Auto Darkening Welding Helmet		Mechanical Item	Welder	3	3000	9000	Equipment Furniture and other goods	E-Procurement
<u>65</u>	Swage block 5048	Cast iron 16x16x16 inch	Mechanical Item	Welder	1	6000	6000	Equipment Furniture and other goods	E-Procurement
<u>72</u>	Water cooled induction welding/ Brazing machine	200-250 Amp., induction coil length 3 inch and 2.5 inch	Mechanical Item	Welder	1	150000	150000	Equipment Furniture and other goods	E-Procurement
<u>73</u>	Plastic welding machine with hot air gun	temp. display, variable temp., PE,PP& PVC sheet or pipe welding control with stand. Accessories.	Mechanical Item	Welder	1	10000	10000	Equipment Furniture and other goods	E-Procurement
<u>74</u>	Swaging and flooring	1/8 to ¾ inch tool kit 45 degree tubing	Mechanical Item	Welder	1	5000	5000	Equipment Furniture and other goods	E-Procurement
<u>111</u>	Welding Process,	Inspection& codes DVD/ CDs.	Software	Welder	1	10000	10000	Equipment Furniture and other goods	E-Procurement
<u>1</u>	Foot Rule/Steel tape	Two ft.Four-fold/6mtrs	Mechanical Item	Carpenter	16	80	1280	Equipment Furniture and other goods	E-Procurement
<u>23</u>	Telescopic Alidade	32 cm , 15 x	Mechanical Item	DMC	1	2900	2900	Equipment Furniture and other goods	E-Procurement
<u>25</u>	Auto level with all accessories	178 cm, 20 x	Mechanical Item	DMC	2	14000	28000	Equipment Furniture and other goods	E-Procurement
<u>27</u>	Transit thedolite with stand with all accessories	magnification 20 x , 36 cm	Mechanical Item	DMC	2	13000	26000	Equipment Furniture and other goods	E-Procurement
<u>31</u>	Personal computer	Latest configerarion	Electronics	DMC	4	45000	180000	Equipment Furniture and other goods	E-Procurement
<u>35</u>	Printer with scanner	Laser Jet A3	Electronics	DMC	1	27000	27000	Equipment Furniture and other goods	E-Procurement
36	Server work station	with latest configuration	Electronics	DMC	1	80000	80000	Equipment Furniture and other goods	E-Procurement
43	DLP Projector	USB connection, 1280 pixel	Electronics	DMC	1	50000	50000	Equipment Furniture and other goods	E-Procurement
44	First aid Box	Wooden made	Furniture Item	DMC	1	1500	1500	Equipment Furniture and other goods	E-Procurement
<u>48</u>	Wall Clock	Digital clock	Electronics	DMC	1	1500	1500	Equipment Furniture and other goods	E-Procurement

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<u>45</u>	Screen for Projector (Motorized)	size 8 feet	Electronics	DMC	1	10000	10000	Equipment Furniture and other goods	E-Procurement
3	Wi-Fi Router	with wireless connectivity	Electronics	COPA	1	2000	2000	Equipment Furniture and other goods	E-Procurement
7	Registered Domain	At least 10 MB Web space	Software	COPA	1	7000	7000	Equipment Furniture and other goods	E-Procurement
10	DLP Projector	With screen	Electronics	COPA	1	50000	50000	Equipment Furniture and other goods	E-Procurement
<u>12</u>	Crimping Tool	RJ 45	Mechanical Item	COPA	3	5000	15000	Equipment Furniture and other goods	E-Procurement
<u> 18</u>	Sound system	2:01	Electronics	СОРА	1	12000	12000	Equipment Furniture and other goods	E-Procurement
<u>22</u>	Punching Tool	for punching RJ 45 socket with cat 5	Mechanical Item	СОРА	5	4000	20000	Equipment Furniture and other goods	E-Procurement
<u>23</u>	MS Office	2010	Software	СОРА	25	7000	175000	Equipment Furniture and other goods	E-Procurement
<u>24</u>	Antivirus 3 year	25 user 3 year	Software	COPA	25	900	22500	Equipment Furniture and other goods	E-Procurement
<u>35</u>	Operator Chairs	cushion type	Furniture Item	СОРА	24	1800	43200	Equipment Furniture and other goods	E-Procurement
<u>36</u>	Air Conditioner	1.5 T	Electrical	СОРА	3	50000	150000	Equipment Furniture and other goods	E-Procurement
<u>155</u>	Digital Vernier Calipar	0-150 mm	Mechanical Item	Fitter	1	9000	9000	Equipment Furniture and other goods	E-Procurement
<u>156</u>	Digital Micrometer Outside	0-25 mm	Mechanical Item	Fitter	1	8000	8000	Equipment Furniture and other goods	E-Procurement
<u>149</u>	Gauge telescopic set	8-150 mm	Mechanical Item	Fitter	1	9000	9000	Equipment Furniture and other goods	E-Procurement
<u>17</u>	Safety Goggles	Plain	Mechanical Item	Fitter	21	50	1050	Equipment Furniture and other goods	E-Procurement
1	Steel Rule	300 mm	Mechanical Item	Plumber	32	50	1600	Equipment Furniture and other goods	E-Procurement
<u>2</u>	Hexaframe adjustable	350 mm	Mechanical Item	Plumber	28	300	8400	Equipment Furniture and other goods	E-Procurement
3	Scriber	200 mm	Mechanical Item	Plumber	33	100	3300	Equipment Furniture and other goods	E-Procurement
4	Centre Punch	100 mm	Mechanical Item	Plumber	13	100	1300	Equipment Furniture and other goods	E-Procurement
5	Chisel cold Flat	200 mm	Mechanical Item	Plumber	28	150	4200	Equipment Furniture and other goods	E-Procurement
<u>6</u>	Hammer Ball peen	800 g	Mechanical Item	Plumber	19	250	4750	Equipment Furniture and other goods	E-Procurement
<u>7</u>	File Flat Rough	300 mm bastered	Mechanical Item	Plumber	46	200	9200	Equipment Furniture and other goods	E-Procurement
<u>8</u>	Level Sprit wooden	300 mm	Mechanical Item	Plumber	38	200	7600	Equipment Furniture and other goods	E-Procurement
<u>9</u>	Plumb Bob 50 grams	50 gram	Mechanical Item	Plumber	21	100	2100	Equipment Furniture and other goods	E-Procurement
<u>10</u>	Trowel	6 inch	Mechanical Item	Plumber	15	200	3000	Equipment Furniture and other goods	E-Procurement
<u>11</u>	Stillson wrench	350 mm	Mechanical Item	Plumber	33	600	19800	Equipment Furniture and other goods	E-Procurement
<u>12</u>	Screw Driver	250 mm	Mechanical Item	Plumber	16	200	3200	Equipment Furniture and other goods	E-Procurement
<u>13</u>	Cutting Plier	200 mm	Mechanical Item	Plumber	50	250	12500	Equipment Furniture and other goods	E-Procurement
<u>14</u>	Steel Tape	5 meters flexible in case	Mechanical Item	Plumber	7	100	700	Equipment Furniture and other goods	E-Procurement
<u>49</u>	adjustable spanner A- 375	300 mm	Mechanical Item	Plumber	2	500	1000	Equipment Furniture and other goods	E-Procurement
<u>50</u>	Manually Pipe bending Machine	180 degree, 3 die set	Mechanical Item	Plumber	1	12000	12000	Equipment Furniture and other goods	E-Procurement

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<u>69</u>	Hammering Drilling machine	1500 w	Mechanical Item	Plumber	1	5000	5000	Equipment Furniture and other goods	E-Procurement
<u>79</u>	Solar Water heater system	200 liters	Electrical	Plumber	1	45000	45000	Equipment Furniture and other goods	E-Procurement
<u>80</u>	CPVC/UPVC Pipe Cutter	50 mm	Mechanical Item	Plumber	9	120	1080	Equipment Furniture and other goods	E-Procurement
<u>81</u>	chase cutter	7 cm to 15 cm	Mechanical Item	Plumber	2	5000	10000	Equipment Furniture and other goods	E-Procurement
<u>2</u>	AC Voltmeter MI Analog Portable box type	Housed in Bakelite case 0-150- 300-600 volt	Electrical	Electrician	2	700	1400	Equipment Furniture and other goods	E-Procurement
	Power factor Meter Digital	440 V, 20 A, 3 phase	Electrical	Electrician	2	2000	4000	Equipment Furniture and other goods	E-Procurement
	Frequency Meter Digital	45 Hz to 55 Hz for single and three phase connection	Electrical	Electrician	2	500	1000	Equipment Furniture and other goods	E-Procurement
	Wheat stone Bridge with galvanometer and battery	for measure of resistance range 0.001 ohm to 11.11 mega ohms	Electrical	Electrician	1	2500	2500	Equipment Furniture and other goods	E-Procurement
9	Temperature Controlling Solder iron	50 w, 230 V	Electrical	Electrician	2	5000	10000	Equipment Furniture and other goods	E-Procurement
12	Motor Pump set	1 phase,1Hp,240 V	Electrical	Electrician	1	6000	6000	Equipment Furniture and other goods	E-Procurement
<u>14</u>	Manual Motor coil winding machine	with step arbor,mild steel ,max coil dia 120-140 mm , counter type 5 digit FRD	Electrical	Electrician	1	5000	5000	Equipment Furniture and other goods	E-Procurement
1	Ceilling Fan coil winding machine	stater length 190 mm max., 230 v.,	Electrical	Electrician	1	30000	30000	Equipment Furniture and other goods	E-Procurement
	Primary current injection set 220 V, 50 Hz. 1-0	200(outputcurrent),input voltage single phase 230 volt, 50Hz.	Electrical	Electrician	1	100000	100000	Equipment Furniture and other goods	E-Procurement
<u>17</u>	Laser printer	Print quality, True 600 x 600 dots per inch (dpi)	Electronics	Electrician	1	6000	6000	Equipment Furniture and other goods	E-Procurement
<u>120</u>	Digimatic electronic outside micrometer	0-25 mm	Mechanical Item	Turner	1	4500	4500	Equipment Furniture and other goods	E-Procurement
<u>2</u>	Computer Chair	Revolving Chair	Furniture Item	SSA Hindi	15	1800	27000	Equipment Furniture and other goods	E-Procurement
_	Microphone system with amplifier	Microphone system -Portable with amplifier	Electronics	SSA Hindi	1	6000	6000	Equipment Furniture and other goods	E-Procurement

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<u>9</u>	locker's for trainees with outter lock	No. of Locker's/ cabinet-12, Size- 78'X36'X19mm, SteelPowder Coating 12,47kg	Furniture Item	SSA Hindi	2	12000	24000	Equipment Furniture and other goods	E-Procurement
10	Book Case	6 feet x 3 feet	Furniture Item	SSA Hindi	2	10000	20000	Equipment Furniture and other goods	E-Procurement
<u>15</u>	Air Conditioner	1.5 Ton	Electrical	SSA Hindi	2	50000	100000	Equipment Furniture and other goods	E-Procurement
<u>54.</u>	Pneumatic Polishing Machine with Pads	w	Mechanical Item	Painter general	5	23000	115000	Equipment Furniture and other goods	E-Procurement
<u>65.</u>	Gun Spray with Gravity Feed Cup with Complete accessories	with Complete accessories (Capacity- ¼ ltr. ,1/2 ltr. , 1/3ltr. , 1 ltr.)	Mechanical Item	Painter general	2	25000	50000	Equipment Furniture and other goods	E-Procurement
<u>66.</u>	Conventional Spray Gun For Pressure Feed	with Complete accessories	Mechanical Item	Painter general	2	6000	12000	Equipment Furniture and other goods	E-Procurement
<u>71.</u>	Air Compressor	3 Phase, 2 HP	Mechanical Item	Painter general	1	45000	45000	Equipment Furniture and other goods	E-Procurement
<u>72.</u>	Air Compressor	single Phase, 1 HP	Mechanical Item	Painter general	1	9500	9500	Equipment Furniture and other goods	E-Procurement
<u>74.</u>	Electrostatic spray Gun unit	with complete accessories	Mechanical Item	Painter general	1	85000	85000	Equipment Furniture and other goods	E-Procurement
<u>75.</u>	Airless Spray Gun unit	with complete accessories	Mechanical Item	Painter general	1	33800	33800	Equipment Furniture and other goods	E-Procurement
<u>76.</u>	Sealer Drum Press Pump with Sealer Gun Assembly	with complete accessories	Mechanical Item	Painter general	1	300000	300000	Equipment Furniture and other goods	E-Procurement
<u>77.</u>	Side Draught Dry Paint Booth- Overall Dimensions (mm):	1580(W) x 2250(D) x 3200(H); Working Dimensions (mm): 1500(W) x 1320(D) x 2040(H)	Mechanical Item	Painter general	1	186,000	186000	Equipment Furniture and other goods	E-Procurement
<u>78.</u>	Power Coating set up with Gun booth& Oven		Mechanical Item	Painter general	1	700,000	700000	Equipment Furniture and other goods	E-Procurement
<u>91.</u>	Printer Lager/colour/scanner		Electronics	Painter general	1	18000	18000	Equipment Furniture and other goods	E-Procurement
<u>93.</u>	Radium Plotter and cutter with stand	complete accessories 48"	Mechanical Item	Painter general	1	56000	56000	Equipment Furniture and other goods	E-Procurement

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<u>89</u>	Computer Table (wooden)	3x2x2.5 feet	Furniture Item	Painter General	10	3500	35000	Equipment Furniture and other goods	E-Procurement
<u>90</u>	Students Chair	Cushion type	Furniture Item	Painter General	20	2500	50000	Equipment Furniture and other goods	E-Procurement
<u>93</u>	UPS	500 VA	Electronics	Painter general	10	4000	40000	Equipment Furniture and other goods	E-Procurement
<u>92</u>	Photo shop Software	7.0 version	Software	Painter general	10	5000	50000	Equipment Furniture and other goods	E-Procurement
<u>6.</u>	Hammer Ball peen	0.25 Kg	Mechanical Item	Wireman	42	100	4200	Equipment Furniture and other goods	E-Procurement
<u>9.</u>	Neon tester pencil bit type	500 volt	Electrical	Wireman	42	80	3360	Equipment Furniture and other goods	E-Procurement
<u>13.</u>	File half round 2 nd cut	250 mm	Mechanical Item	Wireman	36	500	18000	Equipment Furniture and other goods	E-Procurement
12.	Steel measuring tape	Pocket type	Mechanical Item	Wireman	42	150	6300	Equipment Furniture and other goods	E-Procurement
18.	Bradawl	150 mm x 6mm square	Mechanical Item	Wireman	22	100	2200	Equipment Furniture and other goods	E-Procurement
19.	Set of Rowel punch	8, 10 mm	Mechanical Item	Wireman	20	150	3000	Equipment Furniture and other goods	E-Procurement
20.	wooden mallet	1 kg. (75mm x 15mm)	Mechanical Item	Wireman	26	200	5200	Equipment Furniture and other goods	E-Procurement
23.	Multi meter	0-5, 100, 200, 500 milli-amperes 0-150, 300, 600 V AC/DC	Electrical	Wireman	4	500	2000	Equipment Furniture and other goods	E-Procurement
	Megger (Insulation tester)	500 volts	Electrical	Wireman	1	1000	1000	Equipment Furniture and other goods	E-Procurement
<u>29.</u>	Voltmeter M.C/ Multi range	0.70, 150,300 & 600 V	Electrical	Wireman	1	500	500	Equipment Furniture and other goods	E-Procurement
34.	Ammeter M.I.	0-30 Amp, panel board	Electrical	Wireman	2	500	1000	Equipment Furniture and other goods	E-Procurement
35.	Ammeter MC	0 – 500 mA	Electrical	Wireman	3	500	1500	Equipment Furniture and other goods	E-Procurement
37.	Frequency meter	45 to 55 Hz	Electrical	Wireman	2	500	1000	Equipment Furniture and other goods	E-Procurement
38.	Power Factor meter	440 V, 20 A, Three Phase portable box	Electrical	Wireman	2	2000	4000	Equipment Furniture and other goods	E-Procurement
39.	Out Side Micrometer	0 - 25 mm least count 0.01mm	Mechanical Item	Wireman	2	4500	9000	Equipment Furniture and other goods	E-Procurement
40.	Solid State Solar Based Single Phase Energy Meter (Bidirectional)	5-30 Amps, 240 Volts	Electrical	Wireman	1	3500	3500	Equipment Furniture and other goods	E-Procurement
<u>41.</u>	Ammeter M.I.	0-5Amp. Panel board type	Electrical	Wireman	2	500	1000	Equipment Furniture and other goods	E-Procurement

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<u>42.</u>	Ammeter M.I.	0 - 10 Amp. panel board mounting type	Electrical	Wireman	2	500	1000	Equipment Furniture and other goods	E-Procurement
<u>43.</u>	Ammeter M.C. Centre zero	5-0-5 Amp	Electrical	Wireman	1	600	600	Equipment Furniture and other goods	E-Procurement
<u>50.</u>	Tachometer digital	Non-contact type 0-6000 RPM	Electrical	Wireman	1	2700	2700	Equipment Furniture and other goods	E-Procurement
<u>54.</u>	Meter Reading Instrument (MRI)	SANDS CMRI-1010 comes with LCD Graphical (3.5" TFT) & 15Line x 40 Characters visibility	Electrical	Wireman	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>56.</u>	Hydraulic crimping tool for UG cable crimping with bits	20 Sq. mm to 250sq mm	Mechanical Item	Wireman	1	15000	15000	Equipment Furniture and other goods	E-Procurement
<u>63.</u>	Crimping tool	heavy duty	Mechanical Item	Wireman	1	3500	3500	Equipment Furniture and other goods	E-Procurement
<u>64.</u>	Crimping tool	9" Hex series	Mechanical Item	Wireman	1	1100	1100	Equipment Furniture and other goods	E-Procurement
<u>65.</u>	Small crimping tools (assorted)	10 - 100 mm (5 Nos.)	Mechanical Item	Wireman	1	500	500	Equipment Furniture and other goods	E-Procurement
<u>79.</u>	Gauge, wire imperial stainless steel marked in SWG &	Wire Gauge - Metric	Mechanical Item	Wireman	4	200	800	Equipment Furniture and other goods	E-Procurement
90.	Foot print Grip	250 mm	Mechanical Item	Wireman	2	400	800	Equipment Furniture and other goods	E-Procurement
<u>98.</u>	Pipe vice Cast Iron with hardened iaw open type	100 mm	Mechanical Item	Wireman	2	3500	7000	Equipment Furniture and other goods	E-Procurement
<u>99.</u>	Scissors blade, SS	200 mm	Mechanical Item	Wireman	2	200	400	Equipment Furniture and other goods	E-Procurement
100.	Scissors blade, SS	150 mm	Mechanical Item	Wireman	2	200	400	Equipment Furniture and other goods	E-Procurement
<u>101.</u>	Contactor & auxiliary contacts	3 phase, 415 Volt, 25 Amp with 2 NO and 2 NC	Electrical	Wireman	2	350	700	Equipment Furniture and other goods	E-Procurement
<u>102.</u>	Limit Switch	Limit Switch, Liver operated 2A 500v, 2-contacts	Electrical	Wireman	2	200	400	Equipment Furniture and other goods	E-Procurement
103.	Rotary Switch	16 A/440v	Electrical	Wireman	2	400	800	Equipment Furniture and other goods	E-Procurement
<u>104.</u>	Relay- a. Cut out Relays	16A, 440V	Electrical	Wireman	2	1700	3400	Equipment Furniture and other goods	E-Procurement
104 A	Reverse current	16A, 440V	Electrical	Wireman	2	1600	3200	Equipment Furniture and other goods	E-Procurement
104 B	Over current	16A, 440V	Electrical	Wireman	2	1500	3000	Equipment Furniture and other goods	E-Procurement
104 C	Under voltage	360V-440V	Electrical	Wireman	2	2000	4000	Equipment Furniture and other goods	E-Procurement
<u>112.</u>	Earth Plate	60cm X 60cm X 3.15mm Copper Plate	Electrical	Wireman	1	2500	2500	Equipment Furniture and other goods	E-Procurement

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<u>112 A</u>	Earth Plate	60cm X 60cm X 6mm GI Plate	Electrical	Wireman	1	2000	2000	Equipment Furniture and other goods	E-Procurement
<u>113.</u>	Earth Plate	Primary Electrode 2100x28x3.25mm Secondary Cu Strip 20x5mm	Electrical	Wireman	1	2500	2500	Equipment Furniture and other goods	E-Procurement
121.	Cable Jointing Kit	25 mm , 50 mm	Mechanical Item	Wireman	2	1100	2200	Equipment Furniture and other goods	E-Procurement
		Yellow Colour	Mechanical Item	Wireman	2	600	1200	Equipment Furniture and other goods	E-Procurement
	Rubber gloves	5000 Volts	Mechanical Item	Wireman	2	300	600	Equipment Furniture and other goods	E-Procurement
	Solar Street Light	12V, 75Ah battery, 75 Wp solar panel, 12V, 10A dusk to	Electronics	Wireman	1	25000	25000	Equipment Furniture and other goods	E-Procurement
<u>129.</u>	Solar Traffic Light	12V, 75Ah battery, 75 Wp solar panel, 12V, 10A dusk to dawn charge controller, 15 W LED lights with suitable colors and 9 m height pole all dismountable	Electronics	Wireman	1	25000	25000	Equipment Furniture and other goods	E-Procurement
<u>130.</u>	Solar DC pump	24V, 1 HP	Electrical	Wireman	1	2200	2200	Equipment Furniture and other goods	E-Procurement
<u>131.</u>	Rechargeable battery	12 V, 100 Ah	Electrical	Wireman	1	15000	15000	Equipment Furniture and other goods	E-Procurement
<u>132.</u>	Rechargeable battery	6 V, 7 Ah	Electrical	Wireman	1	1000	1000	Equipment Furniture and other goods	E-Procurement
<u>133.</u>	LED lights	12V, DC, 5W	Electrical	Wireman	2	250	500	Equipment Furniture and other goods	E-Procurement
<u>134.</u>	LED lights	6 V, DC, 5W	Electrical	Wireman	2	250	500	Equipment Furniture and other goods	E-Procurement
<u>135.</u>	Solar panels	250 Wp, 15Wp	Electrical	Wireman	2	7500	15000	Equipment Furniture and other goods	E-Procurement
<u>136.</u>	Solar charge controller with manual switch (Day lighting)	6V,5 A	Electrical	Wireman	2	500	1000	Equipment Furniture and other goods	E-Procurement
<u>137.</u>	EV Charger	3 phase input	Electrical	Wireman	1	150000	150000	Equipment Furniture and other goods	E-Procurement
138.	EV Charger (Home)	1 Phase input	Electrical	Wireman	1	40000	40000	Equipment Furniture and other goods	E-Procurement
139.	Motion Detector	sensing range less than 120 degree , within 7 m	Electronics	Wireman	5	1500	7500	Equipment Furniture and other goods	E-Procurement
142.	Automatic Reverse Forward starter	16 amp, 415 V	Electrical	Wireman	1	15000	15000	Equipment Furniture and other goods	E-Procurement
	Single phasing preventer	415 V	Electrical	Wireman	1	800	800	Equipment Furniture and other goods	E-Procurement
<u>146.</u>	Lead Acid battery 75Ah	12 V	Electrical	Wireman	1	10000	10000	Equipment Furniture and other goods	E-Procurement
<u>147.</u>	Battery Charger	15 V, Current controlled	Electrical	Wireman	1	5000	5000	Equipment Furniture and other goods	E-Procurement

				Procurem	ent Plan				
Sr. No.	Name of Items	Specifications	Category	Trade/ Course for which it is required	Total required	Rate/Unit (INR)	Total (in INR)	Head	Method of procurement (e.g. Shopping/Compettive Bidding)
	Solar street light lamp set	12 V , 18/ 24 watts	Electrical	Wireman	4	1000	4000	Equipment Furniture and other goods	E-Procurement
	CCTV Camera kit	4.7-94 mm lens focal length	Electronics	Wireman	1	5000	5000	Equipment Furniture and other goods	E-Procurement
	UPS with battery	500VA, 230V	Electronics	Wireman	1	4000	4000	Equipment Furniture and other goods	E-Procurement
	Personal computer system with printer	Latest configuration	Electronics	Wireman	1	45000	45000	Equipment Furniture and other goods	E-Procurement
<u>159.</u>	Domestic Appliances –			Wireman			0	Equipment Furniture and other goods	E-Procurement
<u>159 a</u>	a. Electric Induction plate	1500 Watt, 240V	Electrical	Wireman	1	5000	5000	Equipment Furniture and other goods	E-Procurement
_	c. Electric Iron	Automatic - 750 W, 240 V	Electrical	Wireman	1	1200	1200	Equipment Furniture and other goods	E-Procurement
<u>159 с</u>	f. Geyser (Storage type)	10 litre	Electrical	Wireman	1	7000	7000	Equipment Furniture and other goods	E-Procurement
<u>159 d</u>	g. Mixture & Grinder	750 W, 240 V	Electrical	Wireman	1	5000	5000	Equipment Furniture and other goods	E-Procurement
	h. Washing Machine Semi-automatic	5 Kg	Electrical	Wireman	1	15000	15000	Equipment Furniture and other goods	E-Procurement
159 f	i. Motor Pump set	1 HP, 1 Phase, 240 V	Electrical	Wireman	1	5000	5000	Equipment Furniture and other goods	E-Procurement
<u>159 g</u>	j. Refrigerator	185 ltr	Electrical	Wireman	1	15000	15000	Equipment Furniture and other goods	E-Procurement
<u>159 h</u>	k. Window and Split AC	1.5 ton each	Electrical	Wireman	1	45000	45000	Equipment Furniture and other goods	E-Procurement
<u>160.</u>	DMX Controller	two serial ports and 16 input tr	Electrical	Wireman	1	2400	2400	Equipment Furniture and other goods	E-Procurement
<u>161.</u>	Rewinding Machine	single phase, 230 volt, 50 hz	Mechanical Item	Wireman	1	25000	25000	Equipment Furniture and other goods	E-Procurement
<u>162.</u>	Control Panel	with ampere meter and volt meter, 16 amp, 415 volt	Electrical	Wireman	1	1000	1000	Equipment Furniture and other goods	E-Procurement
<u>1</u>	Seam Ripper	12.7 cm	Mechanical Item	Sewing Tech	21	50	1050	Equipment Furniture and other goods	E-Procurement
<u>2</u>	Thimble	Plastic/Metal, standard size	Mechanical Item	Sewing Tech	21	70	1470	Equipment Furniture and other goods	E-Procurement
<u>3</u>	Tailor's Card Scale Triangular	MATERIAL-Acrylic , , 1/4 and 1/6 Scale	Mechanical Item	Sewing Tech	21	5	105	Equipment Furniture and other goods	E-Procurement
<u>4</u>	Tailors Square	12x24 inch	Mechanical Item	Sewing Tech	21	850	17850	Equipment Furniture and other goods	E-Procurement
<u>5</u>	French Curve(set of 3)	12x24 both	Mechanical Item	Sewing Tech	21	250	5250	Equipment Furniture and other goods	E-Procurement

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<u>6</u>	Thread Cutter	Stainless Steel Thread cutter size 4-5 inch	Mechanical Item	Sewing Tech	21	200	4200	Equipment Furniture and other goods	E-Procurement
<u>z</u>	Scale Plastic	24"	Mechanical Item	Sewing Tech	21	170	3570	Equipment Furniture and other goods	E-Procurement
<u>8</u>	Scissors	25 cm	Mechanical Item	Sewing Tech	21	220	4620	Equipment Furniture and other goods	E-Procurement
<u>9</u>	Pinking Shears	9 inch	Mechanical Item	Sewing Tech	5	250	1250	Equipment Furniture and other goods	E-Procurement
<u>10</u>	Leg Shaper	Wooden made	Mechanical Item	Sewing Tech	21	350	7350	Equipment Furniture and other goods	E-Procurement
<u>11</u>	Garment Hangers	Material: Stainless Steel / 17"/43cm STANDARD	Mechanical Item	Sewing Tech	21	90	1890	Equipment Furniture and other goods	E-Procurement
<u>12</u>	Screw Driver Set	6 inch	Mechanical Item	Sewing Tech	4	300	1200	Equipment Furniture and other goods	E-Procurement
<u>13</u>	Pressing Table	4x2 feet	Mechanical Item	Sewing Tech	5	1500	7500	Equipment Furniture and other goods	E-Procurement
<u>14</u>	Blanket for Padding of Pressing Table	split cotton	Mechanical Item	Sewing Tech	5	300	1500	Equipment Furniture and other goods	E-Procurement
<u>15</u>	Pattern Punch	Primary material -METAL - STAINLESS STEEL, Dimensions : 19 x 8.5 cm	Mechanical Item	Sewing Tech	5	150	750	Equipment Furniture and other goods	E-Procurement
<u>16</u>	Pattern Notcher	Primary material -METAL - STAINLESS STEEL, Dimensions : 19 x 8.5 cm	Mechanical Item	Sewing Tech	5	300	1500	Equipment Furniture and other goods	E-Procurement
<u>17</u>	Pattern Hanging Stand	Stainless steel Angle Stainless steel 9 pin	Mechanical Item	Sewing Tech	4	350	1400	Equipment Furniture and other goods	E-Procurement
<u>18</u>	Stand for hanging dresses	Metal construction with Classic Bronze	Mechanical Item	Sewing Tech	5	1200	6000	Equipment Furniture and other goods	E-Procurement
<u>20</u>	Electric Automatic steam press	1000 W	Electrical	Sewing Tech	5	1500	7500	Equipment Furniture and other goods	E-Procurement

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<u>21</u>	Sewing Machine(Single Needle Lock stitch Industrial model)	Power - 1 - 3 kW , Automatic Grade -Semi- Automatic ,	Mechanical Item	Sewing Tech	20	15000	300000	Equipment Furniture and other goods	E-Procurement
22	Over Lock Machine 3 Thread	3 Thread , COLOUR - White , Material - Metal,	Mechanical Item	Sewing Tech	1	140000	140000	Equipment Furniture and other goods	E-Procurement
<u>23</u>	Zigzag Multi Purpose Machine	Sewing Speed-2000 SPM , LCD Screen Display - no, Number of Feeds-4,	Mechanical Item	Sewing Tech	1	12000	12000	Equipment Furniture and other goods	E-Procurement
<u>24</u>	Double Needle Machine	FEED-OFF-THE-ARM DOUBLE CHAIN STITCH INDUSTRIAL SEWING MACHINE	Mechanical Item	Sewing Tech	1	40000	40000	Equipment Furniture and other goods	E-Procurement
<u>25</u>	Button Hole Machine	Power -2-5 kW , Max Stitch Length-2mm, 3mm,	Mechanical Item	Sewing Tech	1	10000	10000	Equipment Furniture and other goods	E-Procurement
<u>26</u>	Button sewing machine	1,500 spm, 8,16 and 32stitches,Round	Mechanical Item	Sewing Tech	1	45000	45000	Equipment Furniture and other goods	E-Procurement
<u>27</u>	Bar Tack Machine	Needle Size- 9, 11, 14, 16, 18, 20 & 21, Needle	Mechanical Item	Sewing Tech	1	10000	10000	Equipment Furniture and other goods	E-Procurement
<u>28</u>	Feed off the arm Double Needle	Max Stitch Length-2-5mm, Needle Gauge -	Mechanical Item	Sewing Tech	1	75000	75000	Equipment Furniture and other goods	E-Procurement
<u>29</u>	Machine attachments	Material- Stainless Steal , Optimum strength , ,	Mechanical Item	Sewing Tech	1	5000	5000	Equipment Furniture and other goods	E-Procurement
<u>30</u>	Stools	20" round shape stainless steel, gauge-16	Furniture Item	Sewing Tech	20	1000	20000	Equipment Furniture and other goods	E-Procurement
<u>31</u>	Display Board Covered with glass or Acrylic Sheet	minimum 3 x 4 feet size Heavy-duty-Aluminium	Furniture Item	Sewing Tech	2	3000	6000	Equipment Furniture and other goods	E-Procurement

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<u>32</u>	Instructor Table	TABLE- 2.5'x4'x2.5' WITH LAMINATED TOP 1.5	Furniture Item	Sewing Tech	1	2500	2500	Equipment Furniture and other goods	E-Procurement
<u>33</u>	Instructor Chair	CHAIR- WITH ARMREST MOUNTED ON COSTER	Furniture Item	Sewing Tech	2	1300	2600	Equipment Furniture and other goods	E-Procurement
<u>34</u>	Steel Almirah	195*60*90cm, 20mm, gauge-22 steel made	Furniture Item	Sewing Tech	2	10000	20000	Equipment Furniture and other goods	E-Procurement
<u>35</u>	Pigeon Hole Almirah	10 Lockers with separate locking arrangments for	Furniture Item	Sewing Tech	2	12000	24000	Equipment Furniture and other goods	E-Procurement
<u>36</u>	Locks For above pigeon hole	Colour- Brass and Metallic , Finish Type-	Mechanical Item	Sewing Tech	20	100	2000	Equipment Furniture and other goods	E-Procurement
<u>38</u>	Dummy Lady, Men Kid	Colour -Beige , Size- Standard , Material - Plastic , High-quality	Mechanical Item	Sewing Tech	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>39</u>	Single desks for trainees with	650X500X750 mm , LAMINATED TOP (1.5 MM	Furniture Item	Sewing Tech	20	4000	80000	Equipment Furniture and other goods	E-Procurement
<u>40</u>	Chairs	508*482*1021 MM,	Furniture Item	Sewing Tech	20	1000	20000	Equipment Furniture and other goods	E-Procurement
<u>43</u>	UPS	(600VA Online UPS)	Electronics	Sewing Tech	1	5000	5000	Equipment Furniture and other goods	E-Procurement
<u>44</u>	Multimedia Projector	500 LMS WITH WXGA,	Electronics	Sewing Tech	1	30000	30000	Equipment Furniture and other goods	E-Procurement
<u>45</u>	White Magnetic Board with felt board & accessories	5'*4', Aluminium frame, white ceremic material	Furniture Item	Sewing Tech	1	1650	1650	Equipment Furniture and other goods	E-Procurement
<u>46</u>	Display Board	minimum 3 x 4 feet size Heavy-duty-Aluminium	Furniture Item	Sewing Tech	2	3000	6000	Equipment Furniture and other goods	E-Procurement
<u>47</u>	Storage Almirah	195*60*90cm, 20mm, gauge-22 , steel made	Furniture Item	Sewing Tech	1	10000	10000	Equipment Furniture and other goods	E-Procurement
<u>48</u>	Books Shelf	6x4 feet	Furniture Item	Sewing Tech	1	12000	12000	Equipment Furniture and other goods	E-Procurement
<u>49</u>	A/C unit split type	SPLIT AC 2 TON	Electrical	Sewing Tech	1	55000	55000	Equipment Furniture and other goods	E-Procurement

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<u>50</u>	Measuring Tape	150 cm	Mechanical Item	Sewing Tech.	21	100	2100	Equipment Furniture and other goods	E-Procurement
<u>191.</u>	UPS	1 KVA	Electronics	RAC	1	6000	6000	Equipment Furniture and other goods	E-Procurement
<u>192.</u>	Copier machine.		Electronics	RAC	1	20000	20000	Equipment Furniture and other goods	E-Procurement
<u>1</u>	Steel rule	30 cm	Mechanical Item	Machinist	12	50	600	Equipment Furniture and other goods	E-Procurement
<u>2</u>	Outside Spring Caliner	150mm	Mechanical Item	Machinist	12	150	1800	Equipment Furniture and other goods	E-Procurement
<u>3</u>	Inside Spring Cliper	150 mm	Mechanical Item	Machinist	16	150	2400	Equipment Furniture and other goods	E-Procurement
<u>4</u>	Hermaphrodite Caliper	150 mm	Mechanical Item	Machinist	18	150	2700	Equipment Furniture and other goods	E-Procurement
<u>6</u>	Center Punch 100 mm	100 mm	Mechanical Item	Machinist	6	100	600	Equipment Furniture and other goods	E-Procurement
<u>z</u>	Hammer BP 0.5 kg	500 gram	Mechanical Item	Machinist	6	250	1500	Equipment Furniture and other goods	E-Procurement
<u>8</u>	Cold Chisel Flat 25x 200 mm	200 mm	Mechanical Item	Machinist	12	150	1800	Equipment Furniture and other goods	E-Procurement
<u>9</u>	File flat Bastard 300 mm	300 mm	Mechanical Item	Machinist	12	500	6000	Equipment Furniture and other goods	E-Procurement
<u>10</u>	File Flat 2nd Cut 250mm	250 mm	Mechanical Item	Machinist	6	500	3000	Equipment Furniture and other goods	E-Procurement
<u>11</u>	File Flat smooth 200 mm	200 mm	Mechanical Item	Machinist	12	500	6000	Equipment Furniture and other goods	E-Procurement
<u>12</u>	Screw Driver 10x200 mm	200 mm	Mechanical Item	Machinist	10	150	1500	Equipment Furniture and other goods	E-Procurement
<u>14</u>	Safety Glasses	Plain	Mechanical Item	Machinist	16	50	800	Equipment Furniture and other goods	E-Procurement
<u>29</u>	Screw Driver Heavy Duty 300 mm with Handle	300 mm	Mechanical Item	Machinist	3	200	600	Equipment Furniture and other goods	E-Procurement
<u>31</u>	Spindle Blade Screw Driver 100 mm	100 mm	Mechanical Item	Machinist	3	200	600	Equipment Furniture and other goods	E-Procurement
<u>33</u>	Spanner DE Sereis 2 (set of 7pcs) Heavy Duty	6-19 set	Mechanical Item	Machinist	4	350	1400	Equipment Furniture and other goods	E-Procurement
<u>40</u>	Oil Stone	150x50x25 mm Material- carborundum	Mechanical Item	Machinist	8	300	2400	Equipment Furniture and other goods	E-Procurement

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<u>45</u>	Drill Chuck	0-20 mm	Mechanical Item	Machinist	2	900	1800	Equipment Furniture and other goods	E-Procurement
<u>51</u>	Tap and die set in box metric Pitch	6 mm,8 mm,10mm, 12 mm,	Mechanical Item	Machinist	1	4500	4500	Equipment Furniture and other goods	E-Procurement
<u>53</u>	File half round 2nd cut	250 mm	Mechanical Item	Machinist	3	500	1500	Equipment Furniture and other goods	E-Procurement
<u>54</u>	File triangular smooth	200 mm	Mechanical Item	Machinist	3	350	1050	Equipment Furniture and other goods	E-Procurement
<u>67</u>	Mchine vice	200 mm	Mechanical Item	Machinist	2	22000	44000	Equipment Furniture and other goods	E-Procurement
<u>68</u>	Machine vice	150 mm	Mechanical Item	Machinist	2	20000	40000	Equipment Furniture and other goods	E-Procurement
<u>73</u>	universal machine vice	100 mm	Mechanical Item	Machinist	1	20000	20000	Equipment Furniture and other goods	E-Procurement
<u>96</u>	Cylindrical cutter	80 mm	Mechanical Item	Machinist	2	3000	6000	Equipment Furniture and other goods	E-Procurement
<u>97</u>	Side and face cutter	100x10x27 mm	Mechanical Item	Machinist	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>98</u>	Side and face cuter	100x12x27 mm	Mechanical Item	Machinist	2	3000	6000	Equipment Furniture and other goods	E-Procurement
<u>106</u>	Double angle unequal cutter	50x12x27x55 mm	Mechanical Item	Machinist	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>107</u>	Double angle unequal cutter	50x12x27x60 mm	Mechanical Item	Machinist	2	3000	6000	Equipment Furniture and other goods	E-Procurement
<u>108</u>	Double angle unequal cutter	50x12x27x70 mm	Mechanical Item	Machinist	2	3000	6000	Equipment Furniture and other goods	E-Procurement
<u>109</u>	Double angle unequa cutter	50x12x27x75 mm	Mechanical Item	Machinist	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>110</u>	Single angle cutter	63x18x27x45 RH	Mechanical Item	Machinist	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>111</u>	Single angle cutter	63x18x27x45 LH	Mechanical Item	Machinist	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>112</u>	Single angle cutter	63x18x27x60 LH	Mechanical Item	Machinist	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>126</u>	Micrometer outside	75-100	Mechanical Item	Machinist	1	8000	8000	Equipment Furniture and other goods	E-Procurement
<u>129</u>	Vernier Caliper	0-200	Mechanical Item	Machinist	9	5000	45000	Equipment Furniture and other goods	E-Procurement

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<u>109</u>	Instructor's laptop	with latest configuration pre- loaded with Operating system and MS Office package.	Electronics	Welder	1	50000	50000	Equipment Furniture and other goods	E-Procurement
<u>123</u>	Instructors laptop	with latest configuration	Electronics	Carpenter	1	50000	50000	Equipment Furniture and other goods	E-Procurement
<u>32</u>	Laptop latest configuration	10 th gen	Electronics	DMC	1	50000	50000	Equipment Furniture and other goods	E-Procurement
<u>49</u>	Document Camera/ Visualizer	22x zoom, optical	Electronics	DMC	2	30000	60000	Equipment Furniture and other goods	E-Procurement
	Interactive board	size 200 cm	Electronics	DMC	2	180000	360000	Equipment Furniture and other goods	E-Procurement
<u>1</u>	Desktop Computer	7 th Gen	Electronics	COPA	14	45000	630000	Equipment Furniture and other goods	E-Procurement
<u>116</u>	Desktop computer	compatible to run simulation software with LAN facility	Electronics	Turner	10	45000	450000	Equipment Furniture and other goods	E-Procurement
<u>4</u>	Desktop Computer	i7	Electronics	SSA Hindi	10	45000	450000	Equipment Furniture and other goods	E-Procurement
5	Laptop	i7 Latest	Electronics	SSA Hindi	1	50000	50000	Equipment Furniture and other goods	E-Procurement
<u>8</u>	Interactive Board	75 inch	Electronics	SSA Hindi	1	180000	180000	Equipment Furniture and other goods	E-Procurement
<u>92.</u>	Camera Digital	Higher megapixel with Tri - Pod	Electronics	Painter general	1	15000	15000	Equipment Furniture and other goods	E-Procurement
<u>88</u>	Computer with Accessories	i7	Electronics	Painter General	10	45000	450000	Equipment Furniture and other goods	E-Procurement
<u>42</u>	Computer	CPU: 32/64 Bit i3/i5/i7 or latest processor,	Electronics	Sewing Tech	1	45000	45000	Equipment Furniture and other goods	E-Procurement
<u>188.</u>	Desktop Computer	i7 8 gb ram 1 tb hd	Electronics	RAC	1	40000	40000	Equipment Furniture and other goods	E-Procurement
190.	Laptop	Latest version	Electronics	RAC	1	50000	50000	Equipment Furniture and other goods	E-Procurement
<u>193.</u>	Interactive Board	Latest version	Electronics	RAC	1	180000	180000	Equipment Furniture and other goods	E-Procurement
<u>175</u>	Interactive board	72 inch	Electronics	Machinist	1	180000	180000	Equipment Furniture and other goods	E-Procurement
<u>110</u>	LCD projector with screen.		Electronics	Welder	1	30000	30000	Equipment Furniture and other goods	E-Procurement
2	Steel Measuring Scale	Twelve inch	Mechanical Item	Carpenter	10	40	400	Equipment Furniture and other goods	E-Procurement
<u>3</u>	Marking Knife	200mm length	Mechanical Item	Carpenter	10	60	600	Equipment Furniture and other goods	E-Procurement
4	Try Square	200mm	Mechanical Item	Carpenter	10	150	1500	Equipment Furniture and other goods	E-Procurement
<u>5</u>	Bevel Square	50mm	Mechanical Item	Carpenter	10	150	1500	Equipment Furniture and other goods	E-Procurement
<u>6</u>	Carpenter marking Gauge		Mechanical Item	Carpenter	10	250	2500	Equipment Furniture and other goods	E-Procurement
<u>z</u>	Carpenter mortise gauge		Mechanical Item	Carpenter	10	400	4000	Equipment Furniture and other goods	E-Procurement

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<u>8</u>	Hand Saw	450 mm	Mechanical Item	Carpenter	10	150	1500	Equipment Furniture and other goods	E-Procurement
<u>9</u>	Tenon Saw	300 mm	Mechanical Item	Carpenter	10	125	1250	Equipment Furniture and other goods	E-Procurement
10	Metal jack plane	335mmX50MM Cutter	Mechanical Item	Carpenter	10	800	8000	Equipment Furniture and other goods	E-Procurement
<u>11</u>	Metal Smoothing plane	200mmX50mm Cutter	Mechanical Item	Carpenter	10	900	9000	Equipment Furniture and other goods	E-Procurement
<u>12</u>	Firmer Chisel	Bevel edge 6mm.10.15.20 and 25mm width[5 nos]	Mechanical Item	Carpenter	10	1300	13000	Equipment Furniture and other goods	E-Procurement
13	Mortise chisel	06,10,15mm[3 nos]	Mechanical Item	Carpenter	10	900	9000	Equipment Furniture and other goods	E-Procurement
14	Screw driver	300mm	Mechanical Item	Carpenter	10	150	1500	Equipment Furniture and other goods	E-Procurement
<u>15</u>	Mallet	medium size	Mechanical Item	Carpenter	10	50	500	Equipment Furniture and other goods	E-Procurement
<u>16</u>	Claw hammer	500gms	Mechanical Item	Carpenter	10	350	3500	Equipment Furniture and other goods	E-Procurement
<u>17</u>	Oil Stone	Carborundum	Mechanical Item	Carpenter	10	300	3000	Equipment Furniture and other goods	E-Procurement
<u>18</u>	Contraction measuring Scale	as per standard size	Mechanical Item	Carpenter	50	100	5000	Equipment Furniture and other goods	E-Procurement
<u>19</u>	Hand brush for cleaning	450mm	Mechanical Item	Carpenter	10	100	1000	Equipment Furniture and other goods	E-Procurement
<u>77</u>	carpenter vice	250mm jaw	Mechanical Item	Carpenter	9	4500	40500	Equipment Furniture and other goods	E-Procurement
<u>98</u>	power dril machine	20 mm	Mechanical Item	Carpenter	2	5000	10000	Equipment Furniture and other goods	E-Procurement
<u>102</u>	Power Screw driver	800 W	Mechanical Item	Carpenter	2	4000	8000	Equipment Furniture and other goods	E-Procurement
<u>121</u>	student chair with writing pads	1 inch pipe frame	Furniture Item	Carpenter	25	3000	75000	Equipment Furniture and other goods	E-Procurement
<u>124</u>	LCD projector	72 inch	Electronics	Carpenter	1	30000	30000	Equipment Furniture and other goods	E-Procurement
<u>125</u>	Small type compressor with	spray painting system.	Mechanical Item	Carpenter	1	25000	25000	Equipment Furniture and other goods	E-Procurement
<u>1</u>	Electrician helmet	brim daimeter 6mm,peak 50mm, chin strap width 19mm	Mechanical Item	Electrician	2	800	1600	Equipment Furniture and other goods	E-Procurement
<u>3</u>	Digital Watt meter	230 V, 1 KW, 50 Hz ,4 digits display	Electrical	Electrician	2	2000	4000	Equipment Furniture and other goods	E-Procurement
<u>6</u>	Digital Tong Tester / Clamp meter	measure 0-20/50/500/1000 Amp,	Electrical	Electrician	1	12000	12000	Equipment Furniture and other goods	E-Procurement
<u>8</u>	Digital Phase sequence indicator	3 phase 415 V	Electrical	Electrician	2	1300	2600	Equipment Furniture and other goods	E-Procurement
<u>10</u>	Discrete component trainer for diod and transister ckt	with regulated power supply +12-0-12V / 500 mA	Electronics	Electrician	1	3000	3000	Equipment Furniture and other goods	E-Procurement
<u>11</u>	Washing Machine	Semi autometic 8 kg,	Electrical	Electrician	1	15000	15000	Equipment Furniture and other goods	E-Procurement
<u></u>	Solar Pannel Set	18 Watt , with battery 120 Ah	Electronics	Electrician	1	18000	18000	Equipment Furniture and other goods	E-Procurement
	Smart Meter	1 Phase- Smart Energy Meter	Electronics	Electrician	1	1000	1000	Equipment Furniture and other goods	E-Procurement

				Procurem	nent Plan				
Sr. /Syyla bus Sr. No.	Name of Items	Specifications	Category	Trade/ Course for which it is required	Total required	Rate/Unit (INR)	Total (in INR)	Head	Method of procurement (e.g. Shopping/ Compettive Bidding)
	Smart Meter	3 Phase -Smart Energy Meter	Electronics	Electrician	1	7500	7500	Equipment Furniture and other goods	E-Procurement
<u>19</u>	EV Charger	3 phase Input	Electrical	Electrician	1	150000	150000	Equipment Furniture and other goods	E-Procurement
<u>20</u>	EV Charger (Home)	1 Phase Input	Electrical	Electrician	1	40000	40000	Equipment Furniture and other goods	E-Procurement
118	LCD projector Large	Big size	Electronics	Turner	1	30000	30000	Equipment Furniture and other goods	E-Procurement
<u>158.</u>	LCD/LED projector	3000 Lumen	Electronics	Wireman	1	30000	30000	Equipment Furniture and other goods	E-Procurement
	BLDC motor with controller	15 – 30 watts,315 Volt DC	Electrical	RAC	2	5000	10000	Equipment Furniture and other goods	E-Procurement
	IDU Pulse Generation type motor	15watt,230volt A.C	Electrical	RAC	2	5000	10000	Equipment Furniture and other goods	E-Procurement
148.	Decibel meter	30-100 db	Electrical	RAC	1	2000	2000	Equipment Furniture and other goods	E-Procurement
160.	Display Cabinet	2 ton capacity	Electrical	RAC	1	30000	30000	Equipment Furniture and other goods	E-Procurement
<u>162.</u>		2.5 to 3ltr. Delivery capacity per hour	Electrical	RAC	1	10000	10000	Equipment Furniture and other goods	E-Procurement
l	Bus AC tutorial model		Electrical	RAC	1	15000	15000	Equipment Furniture and other goods	E-Procurement
1	Automatic ice cube m/c	50 kg/hour	Electrical	RAC	1	20000	20000	Equipment Furniture and other goods	E-Procurement
<u>173.</u>	VRF/VRV unit	2.5TR each and 5TR capacity	Electrical	RAC	1	90000	90000	Equipment Furniture and other goods	E-Procurement
	Split A/C (inverter technology)	1.5 TR	Electrical	RAC	2	45000	90000	Equipment Furniture and other goods	E-Procurement
1	Absorption system	Small size	Electrical	RAC	1	10000	10000	Equipment Furniture and other goods	E-Procurement
1	LCD Projector / LED / LCD TV	Big Size	Electronics	RAC	1	30000	30000	Equipment Furniture and other goods	E-Procurement