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Sr.No	Name of Tools and Equipments	Specifications	Image of Tools and Equipments	Qty	Approx Price per Unit	Total
1	Clamp Meter	Portable Digital Clamp AC-DC Voltage meter with Display		2	350	700
2	Digital Multimeter	Battery Powered 13 Digit, 1999 Counts, 600 Ac/dc Voltage Digital Multimeter		2	500	1000
3	Power drill with drivers	Electric Drill 400W, Copper Armature, 2800 RPM, Chuck 10 mm Forward/Reverse with Variable Speed Control		1	1500	1500
4	Soldering Kit	5 IN 1 60Watt soldering Iron, cutter, desolder wire, solder wire, solder stand Starter kit for beginners		2	500	1000
5	Electrician Knife	Electrician'S Knife Material:Stainless Steel Blade Length :190mm Anti Rust and Heavy Duty Blade		2	250	500
6	Scissors	Stainless steel multi purpose scissors with anti rust safety		5	50	250
7	Gloves	Electric Shockproof Insulated Hand Rubber 15Kva Gloves (re-usable)		6	50	300
8	Screw Driver Set	Screw Driver Set with neon bulb (5 blades, One extension rod and One handle with neon bulb)		2	500	1000
9	Spanner Set	Heavy Duty, Alloy steel made 12- Pcs Combination Jaw Spanner set with Rust & Corrosion Resistant Chrome Plating & Satin Finish		1	550	550
10	Multi-Purpose Safety jacket	Multi-Purpose Safety Jacket With 4 Pockets, 2-inch Reflective Stripes at the Front & Back With 360 Degree Visibility		5	350	1750
11	Safety helmet	Industrial safety helmet made of good quality plastic with adjustable strap (Size : standard)		5	300	1500
12	Continuity tester	Line continuity Tester Multi-purpose tool		2	250	500
13	Digital Solar Power Meter (Pyranometer)	Branded battery operated Pyranometer/Solar power meter with LCD display (under warranty).		1	15000	15000
14	Phase tester	Electrical line/phase tester plus screw driver		12	50	600
15	Nut Driver set	25 In 1 Multi Bits Hex Socket Wrench Screwdriver Set		2	500	1000

16	Combination Plier	Combination Pliers With Anti Rust Protection and Rubber Handle		5	200	1000
17	Electrical tape	Self Adhesive PVC electrical Insulation Tape - Pack of 20 Assorted Rolls (6.50m Each)		2	200	400
18	Ohm's Law Kit	Ohm's law apparatus with power supply		1	1800	1800
19	Kirchhoff's law kit	Verification of KCL & KVL Apparatus (Kirchhoff's Law) With 2 Analog meters with Power Supply		1	2000	2000
20	Round Wire gauge	Round Thickness Stainless Steel Wire Measuring Gauge (Metallic Diameter: 8cm/ 3.15inch)		2	250	500
21	Measuring tape	Carbon Steel Measuring Tape Strip With Thumb Lock and Belt Clip (5m)		5	150	750
22	Hacksaw	Heavy duty 12 inch hacksaw frame with 5 blades		2	300	600
23	Hammer	Ball Pein Hammer with Wooden Handle Material: Carbon Steel, 500gm		2	250	500
24	D.C Motor	12v DC Motor with Strong Magnetic Carbon Brush Long Axis		2	350	700
25	Multi-function Metal file set (6Pc)	Heavy Duty 6pc File Set 6" (Flat, Half Round , Round , Wood Rasp , Squared and Triangular File)		1	800	800
26	Allen wrench	36-Piece Steel Allen Wrench/Hex Key Set - Inch/SAE and Metric		2	500	1000
27	Adjustable wrench (Large)	Heavy Duty 12"/300mm Alloy steel Wrench		1	500	500
28	Adjustable wrench (Small) 8"	Heavy Duty Alloy Steel 8" adjustable wrench (200mm)		1	300	300
29	A.C Motor	220V Electric AC Motor		1	1800	1800
30	Regulated power supply	DC Regulated power supply(30V,5A)		1	3000	3000
31	PVC Mallet	PVC Soft Face Mallet with Steel Handle Rubber Grip		2	400	800
32	Fire Extinguisher	4kg fire Extinguisher ISI Mark with Wall Mount Hook		1	1500	1500

33	Water level Indicator	Water Level Indicator with Alarm on Tank Full with 5 Sensors.		1	1000	1000
34	Temperature meter	Having Range to check temperature from -5 to 150 Degree Celisus		2	400	800
35	Complete unit of Solar photovoltaic system (battery+inverter+solar plate)	Solar UPS + Tall Tubular Battery + 165 Watt Solar Panel Best Solar Solution for Home & Office (150 AH Battery) Branded with warranty		1	26000	26000
36	Battery Stand Trolley	2-Tier Heavy duty metalic stand trolley with anti-rust warranty. Size : Large (must be compatible to hold battery on any size)		1	1500	1500
37	Electric Iron	1000W, Non stick coating, Easy temperature setting, Light weight electirc iron, 220-250V. (Branded with Warranty)		1	800	800
38	Energy Meter	Single Phase Meter 2 Wire Electrical Energy KWH Meter White (ISI Mark) Pack		2	650	1300
39	Cable Connector	Cable Connector 10A 220V 2 Pin Push Quick Wire Cable Connector (Pack of 25)		2	200	400
40	Fuse Puller	Fuse Puller for Large and Medium Fuses Insulated , Non-Slip with Grip Handle		2	500	1000
41	Earthing Rod	Copper Bonded Earthing Electrode 1-M Length 40 mm Diameter Filled with Bentonite Clay Compatible for Up to 5 KW of Load Capacity		1	1800	1800
42	Diode	Diode 3ampere, 1000 volts, pack of 20		2	100	200
43	Table 6*4	Good Quality (Four leg) Wooden Table 6*4		1	4000	4000
44	White Board	Whiteboard Drywipe Magnetic with Pen Tray and Aluminium Trim Dimensions: 6 ft x 4 ft		1	1500	1500
45	white board marker	Whiteboard Bold Marker, Black Colour - Pack of 10		20	20	400
46	Double Door Iron Cupboard	2 Door Mild Steel Office Almirah with inbuilt shelves		1	8000	8000
47	Phase Sequence Meter	Branded Electric Corded Phase Sequence Meter with Operational Voltage : 60 ~ 600V (3 phase AC) with warranty		1	1250	1250

48	Inclinometer	Branded 4" Inclinometer with Magnetic with Warranty Easy-to-read 0-90 degrees in all four quadrants printed on durable acrylic lens		2	500	1000
49	Compass	High Accuracy Waterproof Military Compass with Carrying Bag (Lensatic Sighting Waterproof and Shakeproof)		1	1000	1000
50	Lux Meter	Branded Digital Lux meter with Record function used to measure the intensity of light (Resolution 0.1 lux to 0.1fc) with warranty		1	2000	2000
51	Spirit level/water level	Box Section Aluminum Spirit Level (60 cm)		1	350	350
52	Side Cutting plier	Side Cutting Plier Side Cutter 6"		2	200	400
53	Nose Plier	Long Nose plier 6"		2	200	400
54	Plumb bob	Magnetic Plumb bob 400gms used for Wall & Structure Vertical Alignment.		1	500	500
55	Line Dori	Cotton Cord Dori Thread (4mm,100Mtr)		2	100	200
56	Digital Vernier Calliper	Digital Calliper with Inch/Millimeter Conversion with Large LCD Screen Range:0-6 Inch/0-150 mm (Auto Off Featured with Micrometer Ruler)		1	1000	1000
57	Cable Ties	Self Locking Nylon Cable Ties, UV Protected (100 x 2.5 MM (4 Inch), Pack of 100)		2	200	400
58	Charge Controller	Solar Charge Controller 1amp to 80 amp,voltage from 6-600 volt		1	1000	1000
59	Connecting wire	Connecting Wire set red yellow plug Length : Standard		2	400	800
60	Centre Punch	Good Quality Steel (Size:125mm) Centre Punch Drift Punch		1	200	200
61	MC4 Connectors	Solar MC4 Male Female Solar Panel Cable Connectors (Set of 5 Pairs)		2	500	1000

62	MC4 Crimping Tool	MC4 Crimping Tool with MC4 Wrench spanner		1	1000	1000
63	Wire Cutter	Heavy Duty Alloy Made Wire Cable Cutter with grip under warranty		2	250	500
64	Nose Mask	Double Tank Reusable Respirator Size : Standard		2	450	900
65	Safety Goggles	Safety Goggle made of Polycarbonat material Transparent and Multipurpose Size: Standard		4	100	400
66	Ear Plug	Ear plug easily fit different head shapes/sizes for Hearing Protection Size : Standard		4	500	2000
67	Safety belt	Polypropylene Nylon Full Body Safety Belt (Single Hook & Single Rope)		2	800	1600
68	Cotton hand Glove	Cotton Pvc Dotted Hand Gloves used for Handling Material, Industrial,Construction Works (5 Pair)		4	200	800
69	Ammeter	AMPERE METER range 0-30A		2	500	1000
70	Voltmeter	VOLTMETER,500 V Range		2	500	1000
71	Wire 1mm	1mm House wire (lenght 90m)		2	1000	2000
72	Capacitor	Capacitor combo kit (10 value,10 each - 100 Capacitor s)		1	300	300
73	Resistor	Resistor combo kit (30 value,5 each-150 resistors)		2	200	400
74	Breadboard	400 points half size solderless Breadboard for prototype circuit		2	200	400
75	PCB	40 Pcs PCB, Breadboard Printed Circuit Board Double Sided Prototype Kit 5 Different Sizes.		2	1000	2000

76	Torque Wrench	Heavy Duty 46 PCS 1/4" Combination Drive Socket Set And Wrench Set.Made From High Quality Chrome Vanadium, Fully Hardened And Tempered		1	1000	1000
77	Inductor	10mH inductor (pack of 10)		2	300	600
78	Hot air soldering kit	Hot air Solder for Soldering ,Desoldering and Repairing LED and Electronic circuit boards.		1	3000	3000
79	Air blower	Branded Heavy Duty Hand Held Electric Air Blower 500W 14000 RPM with warranty		1	1000	1000
80	Mini Hacksaw	Heavy Duty Steel Mini Hacksaw Frame with 5 Extra blades of 6"		2	200	400
81	Magnifying glass	Hand-Held Optical Grade Magnifying Glass(90MM) Standard for checking the specifications of electronic components Size : Large		2	250	500
82	Brush	1"+2"+3"+4" Brush with Wooden Handle for Removing dust on solar panel		2	500	1000
83	Wire Stripper	Heavy Duty Self Adjusting (Automatic) Cable Wire Insulation Stripper Cutter Anti Corrosive and Great Compressive Strength		2	300	600
84	Standing Fan	Heavy Duty Height Adjustable Corded Standing Tower Fan with High Speed 2400 RPM (Branded With Warranty)		1	1800	1800
85	Air Cooler	Heavy Duty Medium Sized Stainless Steel Air Cooler :Power Consumption(W)-138 - 240 W,Fan Speed (RPM) 1400 RPM (Branded with Warranty) with Stand		1	8000	8000
86	LED Monitor	Branded 53.5 - 55.5 CM Liquid Crystal Display LED Panel or Monitors (21.5 inch (54.61 cm) IPS LED Backlit Computer Monitor - Full HD) - with warranty		1	7500	7500
87	Wired Branded Keyboard Mouse Kit	USB (Full Size) Wired Keyboard & Mouse Combo(Black) with numeric keys.Compatible with latest window version - with warranty		1	1000	1000

88	CPU (Central Processing Unit)	12th Gen Intel Core i5-8GB RAM/1 TB HDD/Windows11/MS Office 2021/Integrated Intel UHD Graphics/WiFi 5/Bluetooth 5.0 (with 3 years warranty)		1	40000	40000
89	Printer	Branded multifunctional laser printer (Max Print resolution(Mono)600X600 dpi,Print Speed mono-18 ppm, Duplex Mannual, Input Tray Capacity minium-100 pages, Scaning Speed - 10 Sec, Copy resize-30%- 40%, Copy Resolution 600X400 dpi, Copy Speed Mono-18 cpm) with warranty		1	12000	12000
90	Office/Teacher Table	Good quality Wooden finish front covered with drawer medium sized teacher table		1	3000	3000
91	Office/Teacher Chair	Chrome finish leather wrapped medium back office/teacher chair		1	1500	1500
92	Student Chair	Pvc shell backrest having powder coated finishing with mild steel frame		25	700	17500
					TOTAL	220000