

Sl No	Machine Name	Technical Specification	Quantity to be purchased	Rate (in Rs.)	Amount (in Rs.)
1	Pillar Drill	For application in wood & bamboo craft. Drill size 1 inch maximum, Motor power 1 hp, Vice for clamping of material, Maximum drilling thickness: 150mm, Table up down system	20		
2	Hand Drill Machine	Applications- To make holes of different size in solid substance i.e. wood, Bamboo, terracotta etc, For screwing and fastening. Dimensions- 27x 6.5x21.5 cm. Chuck Size-10 mm. Voltage-220 V, Frequency- 50HZ, Handle Type- Pistol Grip, Power Consumption-300 W. (Make – Bosch)	40		
3.	Belt cum disc Sander	Used for sanding and finishing the wood/stone/bamboo products, Dust proof, switch for extra long life span Angle guide and adjustable working table for precise working. 150Mm disc Item, Power 375 W, 150 mm - adjustable sanding belt	35		
4	Buffing cum Grinding Machine	For polishing wood/bamboo, power 800 w, frequency -50 to 60 hz, Voltage-220 v, No load speed -3500 rpm, glazer diameter -125 mm, Cable length 3 mt, Thread –M14.	35		
5	Bamboo splitter machine (Manual) with stand/Frame	Two Frames, One with 6/7/8 blade grills, Second with 9/10/12 blade grills	20		
6.	Universal Planer	Function: make a rectangular cross-section of strip with Parallel edges Power: 8 HP+, 1. spindle bearings SKF/NBC only ball, Specifications: 4 cutters 5 motors adjustable, width X height range: in width 12 mm 35 range in thickness 5 mm 25 mm, Power: 1.5 HP Feeder motor, 2 HP X 2, 1.5 HP X 2, cutter motors, with Panel Box, Quality Standard: should give clean finish and parallel rectangular surface should give consistent input size and finish machine should be easily adjustable	10		
7	Spray Machine with compressor	Discharge Pressure (in bar)- 8 bar, Compressor Technology- Reciprocating, Motor: Single phase- 1HP, motor speed RPM: 2800- 3000,	25		

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		Operating voltage: 210-240 volts, Free air delivery: 120 lpm @ 90 psi, Tank volume: 10 liters (min), Auto on/off, Pump: Oil lubricated, Weight : 20kgs to 22 kgs, Speed-2850 rpm, Pressure- MAX 116 PSI, Noise Level -80dB, Capacity- Air Receive: 240 L, Voltage-220 V,			
8	Blow lamp	Brass blow lamp with handle, container capacity :1 Lt or above, Kerosene operated, ISI mark	10		
9	Portable Hand Planer	Bosch 3-1/4 Inch Woodworking Hand Planer with Carrying Case	12		
10	Bench Vice	Heavy Duty Cast Iron, (6 inch) professional heavy steel Iron Bench Vice heavy duty swivel Base, red (150MM- Jaw Width)	20		
11	Angle Grinder	For Grinding and shaping wood, stone and Bamboo material with Load Speed (rpm)- 900-11000 rpm, Power Source- Electric, Input Power- 710 W	15		
12	C Clamp	3 Piece Mini C Clamp Set. 1", 2" & 3" (25,50,75mm) C-Clamps with Wide Jaw Openings, Swivel Shoe, Sliding T-Bar Handle for Quick & Easy Fitting	100		
13	Bamboo Tool Kit Set	24 individual pieces tool kit set used for handicraft/bamboo industry, which shall consist of items like (hammer, hacksaw, sharp knife, plier, filer, scissors, screw driver, etc) Make – Prashant Bamboo Machines	390		
14	Vacuum pressure Bamboo Treatment Tank	Integrated/ portable unit, 600 mm x 12 ft , For longer life of bamboo after chemical treatment, Tested at 21 kg pressure and 650 mm of vacuum, With bottom chemical storage tank	2		
15	Pliers	8" Sturdy Steel Combination Plier Double Color Sleeve, with Jaws and Cutting Edge are Induction Hardened & Tempered, black phosphate finish anti rust protected, suitable for live wire working and household applications.	50		
16	Scissors	8" inch Brass handle steel scissors.	50		

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17	Hand Saw	24" Hand Saw with Comfort Rubber Grip Handle Precision Double Ground Nickel Chromium Steel Hacksaw Hand Saw with 7-Teeth	50		
18	Lathe Machine	Used for Carving around the bamboo surface, Length 7 ft, working length 3.5 ft, 1 hp motor, Variable speed, tool set, Bottom frame, Heavy Duty cast iron frame and legs, Heavy duty system for holding bamboo	10		
19	Treatment Vessel	Stainless Steel bamboo treatment vessel of dimension 6mX1.5mX0.7m (200 Ltr capacity) with storage stand or platform	5		
20	Bamboo Dyeing Vessel	Stainless Steel bamboo treatment vessel of dimension 6mX1.5mX0.7m (200 Ltr capacity) with storage stand or platform.	5		
21	Tailor Scissor (Big)	Professional Stainless Steel Heavy Duty 10.5 Inch Big Tailor Scissors	50		
22	Bamboo Cross Cutting Machine	The machine cuts Bamboo to uniform length, 1 HP Motor, 14" TCT Cutter- German tips, High number of Teeth, Bamboo Clamping Arrangement with help of foot, Gauge stick arrangement to be provided with, Machine fitted with DOL Starter (standard make), Push Button, Cutter rpm: 3000+, Safety Guards, Heavy Frame, Fast production rate:	10		
23	Pilar Jig Saw	Throat dept 610mm/24 inch, Cutting Capacity 32mm /1.25 inch, table size 355mm X 305mm/ 14X 12 inch, Approx. Engine speed (RPM) 525-625, Power required-HP/RPM1/1440	20		
24	Hand Jig saw	Curve Control technology which allows to adjust the saw's orbit in 1 of 4 customized settings, 5 Amp variable-speed motor; up to 3,000 SPM of cutting power, Can make 45 degree bevel cuts; with adjustable shoe for stability, New and improved Wire Guard for more precise cuts Keyless blade clamp for tool-free blade change, Dust blower	20		
25	Glue Gun with Stick	Hot Melt Glue Gun Kit with 30pcs Silicon based glue sticks, holding	25		

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		Stand and Scald-Proof Rubber Nozzle (20 Watts).			
26	Traditional Cutting Tool/ hand Dao	All purpose super sharp iron hand Dao with wooden handle for cutting or sharpening wood/bamboo.	50		
27.	Hand Held Engraver Machine	800W Electric Trimmer Handheld Laminate Edge Trimmer 1/4" Collet Wood Router Woodworking Milling Engraving Slotting Machine With transparent base, the processing work can be viewed clearly. Suitable for wood cutting, trimming, slotting and making holes.	15		
28	Storage Racks	Pre-painted steel storage hollow racks having multiple compartments for storage of raw materials and other products, having individual hollow compartments/chambers measuring 0.6mX0.4mX0.35m	86		
29	Sitting Stool	Good quality durable wooden sitting stools having dimension (L (0.35m) X B (0.25m) X H (0.15m))	100		
30	Working Table	Steel working tables of durable quality measuring, (2.5mX1mX1.2m)	25		
31	Silent DG Set 6.5 Kva	Honda Power 6.5 KVA Silent Diesel Generator set, Cooling system – Air cooled. AC Output = 6.5 KVA, Electric Self-start model, Portable size, Light weight, Diesel fuel. Fuel consumption - 1.25 Ltrs Diesel Per hour 175 Kgs weight only, Single Phase portable Model, Dimension/Size = 1030 x 520 x 780MM	1		
32	Electronic Weighing Machine	Electronic Weighing Machine/Scales for 100kg with Calibration Certificate & Government Stamping from Weight & Measurement Department. With accuracy of 10gm, SS pan size (400X400mm) with high precision load cell, dual bright led display, in built battery back-up, auto calibration facility, full capacity tare function, auto zero tracking, stand-by mode, low battery indication, weather and water proof.	1		