

Tools & Equipments 2019-20						
SI No	Particulars	Specification	Brand	Units	Rate	Remarks
1	Abney level			No		
2	Abney level CST Berger		CST	No		
3	AC arc welding machine (air cool) with all the accessories	250 amperes (welding cable, electrode holder, earth clamp 600 amperes)	ESSAB	No		
4	Adjustable spanner	8 inch. long	Jhalani	No.		
5	Adjustable wrench	12 inch	Taparia	no		
6	Adjustable wrench	18 inch	Taparia	no		
7	Al. Extension ladder	28 ft. Hight 250 Lbs		No.		
8	Altimeter			No		
9	Aluminum ladder double folding	10mtr		No		
10	Aluminum platform ladder	5 metre height.		Nos.		
11	Angle Grind stone	150 mm dia (disk)	standard			
12	Angle grinder (with wheel)	P 100-02100 mm	Kpt/makita	No		
13	Angle grinder (with wheel)	Heavy duty GWS 20-180	makita/kpt	No		
14	Arc welding machine	Sai ARC 400	Indian	no		
15	Asplalt Digital Thermometer	82-D1229/A	Matest	No		
16	Auger bits	10mm	Ludhra	Nos		
17	Auger bits	12mm	Ludhra	Nos		
18	Auger bits	16mm	Ludhra	Nos		
19	Auto feeder	model no : Af 32	Jai			

		Dark shade control: Outside step less adjustment • Store temperature: -20 to +70 deg.C • Power control: Automatic				
20	Auto Darkening welding Helmat		ESSAB	No		
21	Anvil	50-100 Kgs		No		
22	Ball Pin Hammer	500grams	Taparia	Nos		
23	Ball pin hammer	250g	Taparira	No		
24	Bar bending Die	8mm Dia	Local	No		
25	Bar bending Die	10mm Dia	Local	No		
26	Bar bending Die	12mm Dia	Local	No		
27	Bar bending Die	16mm Dia,	Local	No		
28	Battery Operated drilling Machine	9.6v GSR 9.6	Bosch/Makita	Nos		
29	Bench chain vice	1/2" t0 2"	Ridgid	No		
30	Bench Grinder	150mm	AEG	Pc.		
31	Bench Vice		Ridgid	no		
32	Bevel Chisel	5mm	Annant	Nos		
33	Bevel Chisel	6mm	Annant	Nos		
34	Bevel Chisel	8mm	Annant	Nos		
35	Bevel Chisel	10mm	Annant	Nos		
36	Bevel chisel with plastic handle	4mm - 10mm (size of chisel edge)	Jhalani	No.		
37	Bitumen Emulsion Spreayer		BITU- SPRAY	No		
38	Block plane	6 inches long	Annant/JK	Nos		
39	Brick hammer	250 grms		Nos.		
40	Carbide tip drill bit	12 to 25 mm (HSS)	HDS	set		
41	C-Clamp	2 ft long	Ludhra	Nos		

42	Centre punch	6 inch		No		
43	Chain	320	STHIL	no		
44	Chain mortiser ( Model No. J-930)	Table Size :550 x 290 / 22 ½" x 11 ½",Up/Down, movement of table:75 / 3",Cross movement of table:100 / 4",Longitudinal movement of table:305 / 12",Max. depth of cut:140 / 5½",Electric motor :2 / 1440 and Approx. wt. of machine – kg:200	Jai	Nos		
45	Chain saw			No		
46	Chipping hammer			No		
47	Chipping hammer			No		
48	Chisel (Flat)	12 inches	Inder	no		
49	Chisel Handle	Standard	Plastic	Nos		

50	Chisel Mortiser: (Model No. J-920)	Table Size :700 x 150 / 27 ½" x 6",Maximum depth of cut:90 / 3 ½",Cross movement of table:100 / 4",Longitudinal movement of table:228 / 9",Electric motor - HP/RPM:1 / 2800 Approx .wt. of machine -kg:275	Jai	Nos		
51	Circular saw	5740NB 185mm7-1/4 inch	Makita	No		
52	Claw Bar	4 ftx20mm die	Ms (local)	Nos.		
53	Claw Hammer	500grams	Taparia	Nos		
54	Cold Chisel	12 inch	Taparia	No.		
55	Cold chisel	8 inch		No		

56	Combination planer machine (Model No. J-1018 LL)	<p>Surfacing capacity:455(18"),Max. planing width:455(18"),Thickness capacity:177(7"), Length of surface table:1830 (72"),Rebating capacity:12.5 (1/2"),Length of thickness table:810 (32"),Feeding speed- feet per minute:21,Cutter block speed- PM:4000,Standard cutter block - code no:3B-W,Circular saw table size:610x315,Up/Down movement of Cir.saw table:75(3"),Max.circular saw diameter:300 (12")Power required - HP / RPM:5/1440,Approx.w t.of machine – kg:675</p>	Jai	Nos		
57	combination plier					

58	Compressor Machine with Rammer and Pipe	Modle E22-7 V2T,FAB No,BOBSQ30082:MGF, Year,5015,Moter:22,Ca pacity 3.75,Rated7.0	ELGI Equipmens Limited Comibatore, India	No		
59	Concrete Chisel	10x150mm	Taparia	Nos.		
60	Concrete Cutter manual 300 « STATS	Griezejs Bosch GSF-100-A	Bosch/makita	No		
61	Concrete Drilling Machine	GSB 16 , 550W 1600rpm	Bosch/makita	Nos.		
62	Concrete mixture machine	Ashoka	Heavey duty	Nos.		
63	Concrete Vibarator	35mm,1m,220V-240V,50Hz,780W,0-4000r/Min.	Bosch/makita	No		
64	Concrete Vibarator Machine	3000rpm	Pioneer	No		
65	Cordless Combination Hammer Drilling	20mm RPM 0-1100 Net weight 3.5kg	Makita	No		
66	CPVC pipe cutter	15-25mm	Astral	no		
67	CPVC pipe reamer	15mm	Astral	no		
68	Cross pin hammer	500g	Tapaira	No		
69	Cut off saw	GCO 2000,blade die 355mm	Bosh/makita /kpt	No		
70	Cutter Head Set for Paneling	JT-22-11-1121 (D= 150 mm / d= 30 mm / Z= 4)	Jai Max tool	Nos		
71	Cutting Plier	Size 7"	Taparia	Nos.		
72	Cutting torch	Nozzle dia.3mm		No		
73	Cylinder key	Good quality		No		
74	DA regulator	DA-e-40bars		No		
75	Digital Dumpy Level	ebay	Bear 26X	No		

76	Drill bit (Wooden)	6 to 25 mm (HSS)	HDS	No.		
77	Drill bit (Metal)	6 to 25 mm (HSS)				
78	Drill bit (Concrete)	6 to 25 mm (HSS)				
79	Drilling Machine	concrete breaking machine	Bosch/makita	no		
80	Drilling machine Heavy duty	TDP-16A capacity 5mm/5/8'	"Indain	no		
81	Earth Compactor		Thai made	No		
82	Electric chain saw	1550W UC3500(13-3/4")	Makita	Nos		
83	Extension Cable Drum	230Vsingle phase cable		No.		
84	Extension Cable Drum 3 phase		Best quality	Nos.		
85	Fabric Dust Collector( Model Number: DC-21)	Material of bag :Fabric filter,Micron rating of bag:30No.of bags for air venting (nos):1,No.of bags for dust collection (nos):1,Air suction capacity(m <sup>3</sup> / hour):2500,Max.static pressure( mm H <sup>2</sup> O):250Intake opening (Dia):100 mm x 2,Motor-3 Ø (hp):2,Approx.net weight (Kg.)60	Jai	Nos		
86	Fire extinguisher	Multi purpose dry powder(ABC) 2 kg		No		

		Co2,HY,Tested to250kg force /mc2,capacity 4.5 kg				
87	Fire extinguisher			No		
88	Firmer Chisel	5mm	Annant	Nos		
89	Firmer Chisel	6mm	Annant	Nos		
90	Firmer Chisel	8mm	Annant	Nos		
91	Firmer Chisel	10mm	Annant	Nos		
92	Firmer Chisel	12mm	Annant	Nos		
93	Firmer Chisel	14mm	Annant	Nos		
94	Firmer Chisel	16mm	Annant	Nos		
95	Firmer Chisel	20mm	Annant	Nos		
96	Firmer Chisel	25mm	Annant	Nos		
97	Flat File	1 ft long	JK	Nos		
98	Flash Back Arrestor	ESSAB		No		
99	Spark lighter	Good quality		No		
100	Gas welding goggles	Hindustan lever	ESSAB	No		
101	Gas welding Trough(Assembly)	14' best quality	ESSAB	No		
102	GI Pipe Cutter	15-25mm	Ridgid	no		
103	GI Pipe Cutter	25-50mm	Ludhara	no		
104	Glass cutter	diamond tip	Taparia	No.		
105	Granite cutting machine		Bosch	No		
106	Hack saw frame	Standard Size	RSV	Nos.		
107	Half Round File	1 ft long	JK	Nos		
108	<b>Sladge Hammer</b>	<b>2 kgs</b>		<b>Nos</b>		
109	<b>Sladge Hammer</b>	<b>5 kgs</b>		<b>Nos</b>		
110	Hammer drilling machine	8416-16mm5/8 inch	Makita	No		
111	Hand Saw	16" long	Ready Made	Nos.		
112	Hawk (Steel Plate) with handle	13"x13"		No		
113	Heating plate(Manual)	110-150mm		No		
114	Heating plate(Manual)	160-250		No		
115	Heavy duty pipe cutter	15X25mm	Ridgid	No		



116	High speed cutter (wheel)	355 mm	Makita, 2424NB	No		
117	Hose clip			No		
118	Hose pipe (DA)	Dia 16mm		mt		
119	Hose pipe (oxygen)	Dia 16mm		mt		
120	Hose Pipe for spraying	BP 120-200 RO/CM <sup>2</sup> (outer diameter= 13 mm)		mt		
121	Jack plane	8 inches long	Annant	Nos		
122	Jack plane	16 inches long	Annant	Nos		
123	Jack plane	12 inches long	Annant	Nos		
124	Jigsaw Blade	Bosch TW12AL Woodworking JSB 12- piece Promotional Jigsaw Set		Set		
125	Jigsaw Blade	Jigsaw Blade (T101BR)		Set		
126	Knife (Patang) with Coner & Handle	1 ft long		Nos.		
127	Laser Distance Measure	Measuring Range 0.2- 30Mts,NW 0.09kg	Makita	No		
128	laser Alignment tools (Rechargeable)	sk105d	Makita			
129	Long nose plier	Size 7 inches Taperia	Taparia	No.		
130	Mallet	2kg	Wooden	Nos		
131	Rubber hammer			No		
132	AAC block hand Saw with dimond teeth	22 inches		No		
133	Measuring tap spirit level	5m		no		
134	Measuring tap with fibre	30 metre long,	freeman	Nos.		
135	Measuring tap with fibre	50 metre long,	freeman	Nos.		
136	Medium copper pipe cutter 2" Copper pipe cutter			No		
137	Mitre Square	1 ft long	Ludhra	Nos		

138	Tongue Groove pliers			no		
139	Mortar pan,		Tata	Nos.		
140	Motor	3 Phase 22kg/Bis CM/L-038284/EN 60034-185/EFF-2/ V- 4754/RPM-1420- BE/BBL/055/09	Barat Bijilee	nos		
141	Motor	3 Phase 40kg/Bis CM/L-038284/EN 60034-185/EFF-2/ V- 4754/RPM-1420- BE/BBL/055/09				
142	MIG/MAG Pulsed-Arc Machine with all Accessories			No		
143	Motor	3 Phase Squirrel Cage Induction Motor (50 Hz/ 1.1 KW)		Nos		
144	Nibbler Shearing Machine	Boach	ESSAB	No		
145	Oxygen regulator	Oxygen-0-300bars	imported	No		
146	Pedestal Drilling Machine	Drilling size 4mm to 22mm	Indian	Nos		
147	Pick axe		Tata	Nos.		
148	Pincer	150mm	Taparia	pc		
149	Pipe vice			No.		
150	Pipe wrench	12 inch	Taparia	no		
151	Pipe wrench	14 inch	Taparia	no		
152	Pipe wrench	18 inch	Taparia	no		
153	Pipe wrench	24 inch	Taparia	no		
154	Plastic handle	Suitable for 10-12 inches files	High Quality	No.		
155	Plastic reamer	1/2" to 1"		No		
156	Plumb Bob	200 grams	Ludhra	Nos		

157	Portable Belt Sander	GEX 150 AC4500rpm	Bosch/Makita	Nos		
158	Portable Belt sander Belt	GEX 150 AC 4500 rpm	Bosch/Makita	Nos		
159	Portable circular saw	1400w GKS 7 1/4	Bosch/Makita	Nos		
160	Portable Circular Saw Blade	1400w GKS 7 1/4	Bosch/Makita	Nos		
161	Portable Circular Saw Carbon	1400w GKS 7 1/4	Bosch/Makita	Nos		
162	Portable Drilling Machine	420w GBM 6	Bosch/Makita	Nos		
163	Portable Drilling Machine Carbon	420w GBM 6	Bosch/Makita	Nos		
164	Portable Jig saw	850W GST85 PBE	Bosch/Makita	Nos		
165	Portable Jig Saw Blade	580w GST 85	Bosch/Makita	Nos		
166	Portable Jig Saw Carbon	580w GST 85	Bosch/Makita	Nos		
167	Portable miter saw	LS1440(14")	Makita	Nos		
168	Portable pipe vise/Tripod	Portable work stand (15mm - 50 mm)	Ridgid	no		
169	Portable Planner Machine	750w GHO 31-82	Makita	Nos		
170	Portable Planner Machine Carbon	750w GHO 31-82	Makita	Nos		
171	Portable Router	1200w GOF1200A	makita	Nos		
172	Portable Tristand Vices	Model 460 Tristand with Chain Vice - 6" Pipe Capacity	Ridgid	No		

173	Power Chain Saw	Petrol Operated MS 380	STIHL	Nos		
174	Power Chain Saw Chain	Petrol Operated MS 380	STHIL	Nos		
175	Pressure Testing Machine	6-50 bars	Thai made	no		
176	Profiles for Door Tooling	JT-20-1110 D= 125 mm / d= 30 mm / Z= 4)	Jai	Nos		
177	Raised Panel Cutter Head	JT-16-1069 D= 175 mm / d= 30 mm/ Z=4 / S= 50 x 18 mm)	Jai	Nos		
178	Rammer			No		
179	Ratched die set	25-50mm	Ludhara	set		
180	Ratched die set	15-25mm	Ludhara	set		
181	Ratchet Pipe Reamer	15-25mm	Ludhra	No		
182	Round File	1 ft long	JK	Nos		
183	Rubber squeeze			No		
184	Sash Clamp	4 ft long	Annant	Nos.		
185	Sash Clamp	8 ftlong	Annant	Nos.		
186	Screw diver set	8 blades	Taparia	set		
187	Serrate Trowel	Small		No		
188	Serrated Trowel	Medium		No		
189	Sharping Stone	8 inches long	Compass	Nos.		
190	Slot Mortising Bits	JT-97-1414 (D = 8 mm / CL= 45 mm / L = 100 mm / S= 13 mm)	Jai	Nos		
191	Slot Mortising Bits	JT-97-1416 (D = 10 mm / CL= 45 mm / L = 100 mm / S= 13 mm)	Jai	Nos		

192	Slot Mortising Bits	JT-97-1418 (D = 12 mm / CL= 45 mm / L = 100 mm / S= 13 mm)	Jai	Nos		
193	Slot Mortising Bits	JT-97-1421 (D = 15 mm / CL= 45 mm / L = 100 mm / S= 13 mm)	Jai	Nos		
194	Snip	12inches long	Taparia	Nos		
195	Spade		Tata	Nos.		
196	Spirit Level	1m longVertical ,Horizontal 45 degree angle	Aluminium	Nos.		
197	Sponge			No		
198	Starter/switch	LE1M35/ IP66 for suction	Jai	Nos		
199	Swage Block	400mmX400MMX50-100 Kgs				
200	Stone dressing hammer	350g	Best quality	Nos.		

201	Surface planer machines ( Model No: J-3118 L)	Surfacing capacity :455 / 18",Length of surface table:2285 / 90",Rebating capacity :12.5 / ½",Cutter block speed (RPM):4000,Standard cutter block-code No.3B-W,Size of dust collection port-Dia:100 / 4",Power required HP / RPM:5 / 1440 and Approx. wt. of machine – kg:625	Jai			
202	Switch for suction motors	LE1M35/ IP66	Jai			
203	T.c.t Quarter Radius Cutter	JT-29-1167 (D= 150 mm / d= 30 mm / Z= 3T / R=30mm)	Jai			
204	T.c.t Quarter Radius Cutter	JT-29-1166 (D= 150 mm / d= 30 mm / Z= 3T / R=25mm)	Jai			
205	Theodalite	Digital	Topcon DT-209 9"	No		

206	Thickness machines (Model No.J-2212)	Max.planing width:305 / 2",Max.working thickness:150 / 6",Min.working thickness:9 / ,Standard cutter block (both) code no:3B-W,Upper cutter block Power required - HP / RPM:3 / 1440,Bottom cutter block Power required - HP / RPM:2 / 1440	Jai	Nos		
207	Tile cutter blade(BTC 110mm)	230V,1100W,11000rpm	Bajaj	No		
208	Tile Hole saw drilling machine			No		
209	Tile Hole saw drill bits	3-50mm		No		
210	Tiles Cutter Machine	32mm,1200W,RPM 13000,Net Weight 2.9kg	Makita	No		
211	Tong	43cm		No		
212	Tool box	65cmx25cmx25cm		No		
213	Tool kit box	With all sets of tools inside	Makita	No		
214	Total station	Digital	Trimble TS series	No		
215	Triangle file	4 inches long	JK	Nos		

216	Triangle file	12 inch		No		
217	Trowel	Small	Tata	Nos.		
218	Trowel	Medium	Tata			
219	Trowel	Large	Tata	Nos.		
220	Harling Trowel	165mm		No		
221	Grip Edging trowel	180/120 mm		No		
222	Round Front end finishing trowel	14 x4 inches		No		
223	Corner trowel	110 x 75 mm		No		
224	Glue trowel	8 inches		No		
225	Try Square	1 ft long	Annant	Nos		
226	Trying Plane	16 inches long	Annant	Nos		
227	Trying Plane	12 inches long	Annant	Nos		
228	Tubular Hacksaw Frame	12"		No		
229	TIG Welding Machine with All Accessories	TRANSPULSSYNERGIC 2700(Main voltage 3x400v,welding current range 3-270A, protection class IP23, dimension in mm power source 625/290/480, weight (power source) 27kg)	TRANSPULSSYNERGIC	No		
230	Universal Crimping Machine	Set	ESSAB	No		
231	Universal Beading Machine	Set	ESSAB	No		
232	Universal Swaiging Machine	Set	ESSAB	No		
233	Universal threading machine		Ridgid	No		
234	V- belt for Koelle ADH 50: Surface Planing and Thicknessing Machine	XPZ/SPZ 1787 (1587 mm)	Xpx/spz	Nos		
235	V-belt for Jai Max Series: Surface Max S	B56 (1460 mm)	Eco drive	Nos		
236	<b>V-belt for Jai:</b> Multi-purpose Wood Working Machines with Band Saw	B53 (1390 mm)	Eco drive	Nos		



237	<b>V-belt for Jai:</b> Multi-purpose Wood Working Machines with Band Saw	B 70 (1820 mm)	Eco drive	Nos		
238	<b>V-belt for Jai:</b> Tilting Arbor Spindle Shaper	B 32 (850 mm)	Eco drive	Nos		
239	V-belt for Koelle KS 40: Tilting Arbor Circular Sawbench	XPZ/SPZ 837 (837 mm)	Xpx/spz	Nos		
240	V-belt for Wood Master: Thicknessing Planer	A50 (1300 mm)	Eco drive	Nos		
241	V-belt for Wood Master: Thicknessing Planer	B66 (1720 mm)	Eco drive	Nos		
242	V-belt for Koelle F 50: Spindle Shaper	XPZ/SPZ 1287 (1287 mm)	Xpx/spz	Nos		
243	Water level pipe	50m long		Roll		
244	water pump	Non Automatic,25X25, RPM 2700,Watt,750,HP 1.02,Head 10-40M,V180-240,Dis 3000-200 IPH	KIRLOSKA R	No		
245	water pump	Automatic Pump		No		
246	Welding cable( Copper Cored)	600 amperes		mt		
247	welding filter glass	110x80x5mm		no		
248	welding plain glass	110x80x5mm		no		
249	Welding shield	Helmet type		No		
250	Wheel Barrow	Standard Size	(Scooter tyre)	Nos.		
251	Wire brush	Hard 40X300mm		No		
252	Angle Grinder Dust Guard	NAKAYA		no		

253	Angle Grinder blade	Diamond cutter		no		
254	Water pressure tester	Asada, TP50N		no		
255	High-pressure cleaning machine	Karcher, K3 premium Home & Car		no		
256	Ro-pump	Asada		no		
257	Drain Cleaner	Ridge tool		no		
258	Plunger			no		
259	PPR welding machine	16mm to 32mm		no		
260	Copper tube cutter	Segolike Tube Pipe Cutter Stainless Steel Copper Cutting Blade Tool Scissors 3-35mm		no		
261	Copper pipe cleaner	LASCO 13-3231-1/2 and 3/4-Inch Copper Pipe Cleaning Tool for Inside/Outside		no		
262	Gas torch	MagiDeal Gas Butane Blow Torch Burner Welding Solder Soldering Lighter 960kcal		no		
263	Manual Tile cutter machine	24" or 26"	Boach	No		
264	Plastic bucket	48.5 x 30 x 78.5 cm	Black plastic	No		
265	Oblong Crows Foot Brush	17.2 x 14.8 x 2.8 inches	MARSHALLT OWN The Premier Line 844	No		

266	Poly Masonry Brush	6.5"	DQB Industries 11943 Tampico Colored	No		
267	Brick Jointer	3/8-Inch & 1/2-Inch	MARSHALLT OWN The Premier Line 83	No		
268	Trowel Tuck Pointing 1/4-Inch	1/4-Inch	MINTCRAFT DYT00323L	No		
269	Brick Bolster Chisel	Size/Dimension 18mm length 10"		No		
270	Heavy duty pipe wrench	15mm -50 mm		No		
271	Rock Cutter	75.6cc, 4.1hp,4300rpm,12.9kg	Makita			
272	Cordless rebar tying tool-DTR 180	Dia 0.8mm, D10XD10- (D13X2)X(D13X2),2.6k g	Makita			
273	Taping Knife	1-1/2"				
274	Plastic Float	12" /5"				
275	V-notch	1/4"				
276	Square Notch	1/4 "				
277	U-Notch	1/4"				
278	Mini Brik Splitter (Portable)	18x8x16 inches	Kraft tool			
279	Blue Chip Bevel Edge chisel	TM4441, 24 mm	Stanley			
280	Blue Chip Bevel Edge chisel	TM44414, 16 mm	Stanley			
281	Blue Chip Bevel Edge chisel	TM44434, 19 mm	Stanley			
282	Blue Chip Bevel Edge chisel	TM44412, 13 mm	Stanley			
283	Chain Mortiser ( Model No. 7104l)	1140W, 3200 RPM, 18.2 kg	Makita			

284	Planner (Model No. 2012NB)	1650, 8500rpm, 28 kg	Makita			
285	Slide Compound Saw (LS1019L)	1510W, 3200rpm, 26.3kg	Makita			
286	Bench Drill 3013	450 W, 16 mm,	Skil			
287	Bench Grinder 3000	250 W, 150mm X 20 mm	Skil			
288	Channel Cutter wall Chaser(jhs-1100)	50/60 hz, 1100w	lokpal industries			
289	Curved Locked Plier with BI- Matte Handle	10"/254mm	Stanly			
290	GMAW Power Source	Dimension 562	Miller			
291	Wire Feeder	24A	Miller			
292	GMAW torch/Gun	PSF 405	ESAB			
293	GTAW Power Source		Maxter 350			
294	GTAW Cooling Unit	Coolmate 3.5	Miller CK World			
295	GTAW torch or gun	CK 18	Wide			
	Manual Plasma Arc Cutting Equipment	100% Duty Cycle, 21A@88V DC, Torch				
296	(With track guided)	Capacity 50A DCSP	ESAB			