




























PLUMBING								NEW ITEMS WITH RATE		
Sr No.	Name of the Equipment	Specification of Equipment	Size	Images of Tool and Equipments	Quantity	Maximum Unit Price.	Approx Total cost	Quantity	Maximum Unit Price.	Approx Total cost
1	Pipe Die	Used to cut threads in a hole	Set 1/2" to 1"&1/4 to 2"		3	1500	4500	2	1500	3000
2	PIPE WRENCH	Used on pipes close to the wall or parallel work. An offset pipe wrench is used to grab onto pipes at awkward angles or in tight spots	(SIZE NO.8&12)		5	500	2500	3	500	1500
3	PIPE VICE	used to hold pipe or tubing securely so that it can be cut or threaded. Pipe vices are also useful for pipe welding.	(SIZE 2")		2	500	1000	2	500	1000
4	PIPE VICE	used to hold pipe or tubing securely so that it can be cut or threaded. Pipe vices are also useful for pipe welding.	(SIZE 3")		2	750	1500	2	750	1500
5	WOODEN BENCH	uses, see Bench. Classic garden bench. A bench is a long seat on which multiple people may sit at the same time. Benches are typically made of wood, but may also be made of metal, stone, ...	3*6 HEIGHT 4		2	3000	6000	1	3000	3000
6	HAMMER SLEDGE	uses, see Hammer (disambiguation). A modern claw hammer. A hammer is a tool consisting of a weighted "head" fixed to a long handle	0.5 Kg		5	90	450	3	90	270
7	HAMMER SLEDGE	uses, see Hammer (disambiguation). A modern claw hammer. A hammer is a tool consisting of a weighted "head" fixed to a long handle	1 Kg		5	130	650	3	130	390
8	FLAT CHISAL	used for applying detail, smoothing surfaces and finished forms. It is usually held at 35-60° to the surface of stone but like other chisels it can be used in various ways, carefully to smooth or more roughly to shape quickly.	Per Pc		5	125	625	3	125	375
9	FLAT PUNCH	This punch has a parallel shank end and does not have a pointed end like a center punch but instead a flat base.	Per Pc		3	125	375	2	125	250
10	PIPE WHEEL CUTTER UPTO	use in extremely tight places, these tubing cutters require minimal swing .... up to 2 1/2" with the jacket either off or on, Reed recommends the TC2QRGT	2" CUTTING		2	750	1500	2	750	1500
11	SPANNER SET DOUBLE ENDED	used to provide grip and mechanical advantage in applying torque to turn objects—usually rotary fasteners, such as nuts and bolts—or keep them from turning.	Set Of 12 Pc		2	600	1200	2	600	1200
12	SPIRIT LEVEL LENGTH 2 FEET	measure slope in fractions per foot of pitch	2 FEET		2	350	700	2	350	700
13	TUBE LEVEL 1/4 HOSE WHITE	Use with 1/4" micro fittingsImportant Notes: ... This 50' roll of white 1/4" polyethylene micro tubing can be used to water plants on ...	MTR		10	15	150	10	15	150
14	SCREW SPANNER	spanner use to grip and leverage to turn nuts and bolts	(SIZE NO 12)		2	230	460	2	230	460
15	SCREW DRIVER	usually hand-operated, for turning screws with slotted heads.	Set Of 12 Pc		3	1000	3000	2	1000	2000
16	GRIP PLIER	Uses Guide to find out more. ... Once locked in place, the pliers literally grip material like a vice	Per Pc		5	250	1250	5	250	1250

17	POKER	use poker equity charts when determining how to proceed with a drawing hand	Per Pc		5	150	750	5	150	750
18	CUTTING PLIERS	used for gripping something round like a pipe or rod, some are used for twisting wires	Per Pc		5	230	1150	5	230	1150
19	HACKSAW FRAME WITH BLADES	cutting vertically downwards with work held in a bench vice	Per Pc		5	300	1500	5	300	1500
20	PLUMB BOB	<u>plum bob</u>	(SMALL)		2	150	300	2	150	300
21	COCKING CHISEL	cutting a hard material such as wood, stone, or metal by hand, struck with a mallet, or mechanical power.	Per Set		2	200	400	2	200	400
22	BLOW LAMP	It is a portable tool which produces a flame for various heat applications such as soldering	Standed Size		2	850	1700	2	850	1700
23	TROWEL MASON SMALL AND BIG	trowel used in brickwork or stonework for leveling, spreading and shaping mortar or concrete	Standed Size		5	150	750	5	150	750
24	SPADE WITH HANDLE	the basic hole digging, the spade is handy for slicing off sod in preparation for using an area for planting	Standed Size		3	700	2100	3	700	2100
25	MORTAR PAN	A mortar pan is a vessel made of steel or rigid plastic used to hold or carry sand, cement, mortar and concrete.	Standed Size		10	100	1000	10	100	1000
26	HAND DRILLING MACHINE	A hand drill is a manual tool that converts and amplifies circular motion of the crank into circular motion of a drill chuck.	Complate Set		2	3000	6000	1	3000	3000
27	CLEANING BRUSH AND PAINTING BRUSH 2	Use mineral spirits or paint thinner to remove oil based paints	Per Set		5	200	1000	5	200	1000
28	PIPE BENDING MACHINE	used to bend tubes and pipes to produce finished parts	Standed Size		1	15000	15000	1	15000	15000
29	OIL CAN (SMALL )	An oil can can also be used to fill oil-based lanterns	Standed Size		2	200	400	2	200	400
30	CHAIN WRENCH UPTO	used to hold or turn a smooth circular object. Easy to use, these wrenches are a heavy duty tool	Standed Size		2	2000	4000	2	2000	4000
31	HAND BENDING MACHINE	Use bending machines to bend metal pipe and tubing.	Standed Size		2	2000	4000	2	2000	4000
32	LADDER	Extension and Straight Ladders Raise the extension ladder to the desired height and lock both sides	(10 FT )		2	3000	6000	2	3000	6000

33	MEASURING TAPE	used to quantify the size of an object or the distance between objects.	5M		3	100	300	3	100	300
34	SPUN YARN	used to make the textile threads for sewing	Per Kg		5	100	500	5	100	500
35	HYDRULIC PRESSURE TEST PUMP	used to check the component to be tested is being filled up with an incompressible liquid, usually water or oil	Standed Size		1	5000	5000	1	5000	5000
36	SAFETY BELT	used by fighter pilots. ... Occupations that may involve the use of safety harnesses include:..	Standed Size		2	1000	2000	2	1000	2000
37	SAFETY HELMET	The safety helmet serves to protect the head from falling parts	Standed Size		10	250	2500	10	250	2500
38	SAFETY SHOES	The safety helmet serves to protect the head from falling parts	Standed Size		1	700	700	1	700	700
39	COTTON HAND GLOVES	This fine quality gloves used to gently protect skin injuries and disorders.	Standed Size		10	100	1000	10	100	1000
40	SHOVEL	A shovel is a tool for digging, lifting, and moving bulk materials, such as soil, coal, gravel, snow, sand, or ore.	Standed Size		3	700	2100	3	700	2100
41	PICKAXE	The pointed end is used both for breaking and prying, the axe for hoeing, skimming, and chopping through roots.	Standed Size		3	500	1500	3	500	1500
42	MASON SQUARE	The Mason's Square, is an instrument used to ensure that two perpendicular surfaces are at a right angle with each other.	Standed Size		3	150	450	3	150	450
43	FILEDRILL BIT SET	drill bits are usually attached to a drill, which powers them to cut through the workpiece, typically by rotation.	Set Of 12 Pc		2	500	1000	2	500	1000
44	SAFETY JACKET	Safety vests are the safety gear that is necessary to keep personnel visible to other people especially when working along roads	Standed Size		10	300	3000	10	300	3000
45	STEEL SCALE	The steel rule is a basic measuring tool. When used correctly, a good steel rule is a surprisingly accurate measuring device	Standed Size		10	50	500	10	50	500
46	DIA GAGE	They are typically used to measure deck clearances, crankshaft thrust and straightness, lifter travel and other measurements that involve the distance between two surfaces or small amounts of clearance between	Standed Size		2	700	1400	2	700	1400
47	GI PIPE	GI pipes are low carbon and zinc protected pipes respectively, used in a variety of industries. ...	1/2" (12 Feet)		1	400	400	1	400	400
48	GI PIPE	GI pipes are low carbon and zinc protected pipes respectively, used in a variety of industries. ...	3/4" (12 Feet)		1	750	750	1	750	750

49	GI PIPE	GI pipes are low carbon and zinc protected pipes respectively, used in a variety of industries. ...	1" (12 Feet)		1	1000	1000	1	1000	1000
50	GI PIPE	GI pipes are low carbon and zinc protected pipes respectively, used in a variety of industries. ...	2" (12 Feet)		1	1400	1400	1	1400	1400
51	PVC PIPE	There are many uses for PVC. As a rigid plastic, it is used as vinyl siding, magnetic stripe cards, window profile, pipe, plumbing and conduit fixtures.	1/2" (12 Feet)		1	250	250	1	250	250
52	PVC PIPE	There are many uses for PVC. As a rigid plastic, it is used as vinyl siding, magnetic stripe cards, window profile, pipe, plumbing and conduit fixtures.	3/4" (12 Feet)		1	300	300	1	300	300
53	PVC PIPE	There are many uses for PVC. As a rigid plastic, it is used as vinyl siding, magnetic stripe cards, window profile, pipe, plumbing and conduit fixtures.	1" (12 Feet)		1	325	325	1	325	325
54	PVC PIPE	There are many uses for PVC. As a rigid plastic, it is used as vinyl siding, magnetic stripe cards, window profile, pipe, plumbing and conduit fixtures.	2" (12 Feet)		1	400	400	1	400	400
56	CI PIPES	use as a pressure pipe for transmission of water, gas and sewage, and as a water drainage pipe	Per Kg		20	100	2000	20	100	2000
57	LEAD AND LEAD WOOL	It is used for the caulking of joints in large pipes	Per Kg		1	180	180	1	180	180
58	STONE WARE PIPE	used for drainage, typically four or six inches in diameter. Stoneware is usually fired at a higher temperature than earthenware	4"		3	200	600	3	200	600
59	WHITE WASH BASIN	use it almost anywhere; hotels, cinemas, clubs, lounge etc. For its classy design, compact design, and durability, the wash basin from cera is ...	Standed Size		1	1500	1500	1	1500	1500
60	WHITE I.W.C CISTEN	A cistern is a waterproof receptacle for holding liquids, usually water.	Standed Size		1	450	450	1	450	450
61	WHITE E.W.C	An open front airplane toilet seat, with notices telling users to not flush litter down the toilet and to keep the toilet seat clean for the next user with cover	Standed Size		1	1700	1700	1	1700	1700
62	WHITE 'P' TRAP	the trap is cemented into place, use a hacksaw to cut the trap at the wall pipe.	4"		1	200	200	1	200	200
63	WHITE 'S' TRAP	use in tubular drain applications.	4"		1	200	200	1	200	200
64	WHITE KITCHEN SINK	use a plate stand to create extra space on the bathroom counter	Standed Size		1	650	650	1	650	650
65	WITH URINAL	A urinal is a container used to collect urine. It is shaped to fit either a man or a woman	Standed Size		1	850	850	1	850	850

66	BIBCOCK (1) & (S) (TAP)	First one is 2 lever basin mixer and the second one is single lever basin mixer. .... To use hands to get cleaned up	1/2"		1	400	400	1	400	400
67	PILLAR COCK & ANGLE COCK	Pillar Cock is a faucet used for installation on wash basin of a bathroom.	1/2"		1	400	400	1	400	400
68	BALL VALVE	They are used in the oil and natural gas industry, but also find a place in many manufacturing sectors, chemical storage, and even residential uses.	1/2"	 <small>Fig. 5.30: Ball valve</small>	2	180	360	2	180	360
69	GATE VALVE	they are designed to be fully open fully closed	1"	 <small>Fig. 5.34: Parallel slide valve</small>	2	450	900	2	450	900
70	GLOBE VALVE	they are designed to be fully open fully closed	1"	 <small>Fig. 5.34: Parallel slide valve</small>	2	450	900	2	450	900
71	CHECK VALVE	they are designed to be fully open fully closed	1"	 <small>Fig. 5.34: Parallel slide valve</small>	2	450	900	1	450	450
72	NRV	non return valves	1"		2	450	900	2	450	900
73	FOOT VALVE	foot valvel like ball check valve but have an open end with a shield or screen over it to block debris from emtering the line	1"		2	500	1000	2	500	1000
74	G.I. ELBOW	elbow is installed between two lenthes of pipe to allow change of direction	1/2"		5	30	150	5	30	150
75	G.I. ELBOW	elbow is installed between two lenthes of pipe to allow change of direction	3/4"		5	40	200	5	40	200
76	G.I. ELBOW	elbow is installed between two lenthes of pipe to allow change of direction	1"		5	50	250	5	50	250
77	G.I. ELBOW	elbow is installed between two lenthes of pipe to allow change of direction	2"		5	60	300	5	60	300
78	G.I. TEE	tee used to connect pipe lines with a pipe at a right angle with the line	1/2"		5	50	250	5	50	250
79	G.I. TEE	tee used to connect pipe lines with a pipe at a right angle with the line	3/4"		5	60	300	5	60	300
80	G.I. TEE	tee used to connect pipe lines with a pipe at a right angle with the line	1"		5	70	350	5	70	350
81	G.I. TEE	tee used to connect pipe lines with a pipe at a right angle with the line	2"		5	80	400	5	80	400

82	G.I. REDUCER ELBOW	when the ends differ in size it is known as a reducing or reducer elbow	1" * 1/2"		5	70	350	3	70	210
83	G.I. REDUCER ELBOW	when the ends differ in size it is known as a reducing or reducer elbow	2" * 3/4"		5	70	350	4	70	280
84	G.I. REDUCER ELBOW	when the ends differ in size it is known as a reducing or reducer elbow	2" * 1"		5	70	350	5	70	350
85	G.I. COUPLING	a coupling is very short lenth of pipe with a socket at one or both ends that allows two pipes to be joined	1/2"		5	50	250	5	50	250
86	G.I. COUPLING	a coupling is very short lenth of pipe with a socket at one or both ends that allows two pipes to be joined	3/4"		5	50	250	5	50	250
87	G.I. COUPLING	a coupling is very short lenth of pipe with a socket at one or both ends that allows two pipes to be joined	1"		5	50	250	5	50	250
88	G.I. STRAIGHT REDUCER	reducer are used to join pipe section of diffirent diameters on the same axis	1/2"		5	60	300	5	60	300
89	G.I. STRAIGHT REDUCER	reducer are used to join pipe section of diffirent diameters on the same axis	3/4"		5	60	300	5	60	300
90	G.I. STRAIGHT REDUCER	reducer are used to join pipe section of diffirent diameters on the same axis	1"		5	60	300	5	60	300
91	G.I. BEND	bend to use pipe ends	1/2"		5	25	125	5	25	125

92	G.I. BEND	bend to use pipe ends	3/4"		5	40	200	5	40	200
93	G.I. BEND	bend to use pipe ends	1"		5	65	325	5	65	325
94	G.I. UNION	union can use disjoint two pipes very easily	1/2"		3	50	150	3	50	150
95	G.I. UNION	union can use disjoint two pipes very easily	3/4"		3	80	240	3	80	240
96	G.I. UNION	union can use disjoint two pipes very easily	1"		3	110	330	3	110	330
97	G.I. UNION	union can use disjoint two pipes very easily	2"		3	150	450	3	150	450
98	G.I. NIPPLE	use nipple is fitting consisting of a short piece of pipe	1/2"		5	30	150	5	30	150
99	G.I. NIPPLE	use nipple is fitting consisting of a short piece of pipe	3/4"		5	30	150	5	30	150
100	G.I. NIPPLE	use nipple is fitting consisting of a short piece of pipe	1"		5	30	150	5	30	150
101	P.V.C ELBOW (45 DEGREE)	use the derection pipe line	Per Pc		2	120	240	2	120	240
102	ALL TYPES PASTED THREAD EACH	use to all pipe joint	Per Box (10 Pc)		1	150	150	1	150	150
103	SOLVENT CEMENT	use cpvc pipe joint easily and fast	Per Kg		5	30	150	5	30	150
104	SHELLAC	It is processed and sold as dry flakes (pictured) and dissolved in alcohol to make liquid shellac, which is used as a brush-on colorant, food glaze and wood finish	Per Pc		3	20	60	3	20	60
105	THREAD BALL	connection pipe joint use thread vall	Per Pc		5	5	25	5	5	25
106	GASKET	gasket use to space between on more mating surfaces genrelly to prevent leakage from in to the joined	Per Pc		2	100	200	2	100	200
107	HANGER	A clothes hanger, coat hanger, or coathanger, is a device in the shape	NOS		2	50	100	2	50	100
Total							120870	Total		109895