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| Name of the Trade |  | Plumber |  |  |
| S.No. | Name of the item | Std List No. | Type of the item (Tool Equipment / Machinery ) | Specifications |
| (i) | (ii) | (iii) | (iv) | (v) |
| 1 | Rule Steel 300 mm both in inch and mm | 1 | T. TOOL KIT | 30 mm BRITISH/ Metric Graduation Material stainless steel (ISI) |
| 2 | Rule Wooden 4 fold, 600 mm | 2 | T. TOOL KIT | Rule wooden 4 fold 600 mm |
| 3 | Hacksaw Frame adjustable for 250 to 300 mm | 3 | T. TOOL KIT | adjustable 250 to 300 mm (steel frame) |
| 4 | Scriber 200 mm | 4 | T. TOOL KIT | 200 mm |
| 5 | Centre punch 100 mm | 5 | T. TOOL KIT | 100 mm |
| 6 | Chisel Cold, flat 20 mm | 6 | T. TOOL KIT | 20X200 mm |
| 7 | Hammer ball pein 800 grams | 7 | T. TOOL KIT | 800 grams with handle |
| 8 | Hammer ball pein 500 grams | 8 | T. TOOL KIT | 500 gram with handle |
| 9 | File flat rough 300 mm | 9 | T. TOOL KIT | 300 mm with handle |
| 10 | Level spirit wooden 300 mm | 10 | T. TOOL KIT | 300 mm fine quality |
| 11 | Plumb bob 50 grams | 11 | T. TOOL KIT | 50 grams |
| 12 | Trowel C-125-I S: 6013 | 12 | T. TOOL KIT | c-125-I s:6013 |
| 13 | Stillson wrench 200 \& 350 mm | 13 | T. TOOL KIT | 200 \& 350 mm |
| 14 | Screw Driver 250 mm | 14 | T. TOOL KIT | 250 mm |
| 15 | Wooden Mallet small I S: 2022 | 15 | T. TOOL KIT | mallet made from wood |
| 16 | Cutting pliers 200mm I S : 3650 | 16 | T. TOOL KIT | length of blade is 200 m with insulated handle |
| 17 | Steel tape (5m) | 17 | T. TOOL KIT | 5 m |
| 18 | Surface plate $400 \mathrm{X400} \mathrm{~mm}$ Grade I | 1 | Equipment/Machinery | 400x400 mm ,made of Cl/Graphite |
| 19 | Marking Table 900X600X900mm high | 2 | Equipment/Machinery | 900x600x900mm high |
| 20 | 'V' Blocks with clamps 80/7-63A IS 2949 | 3 | Equipment/Machinery | 80/7-63a IS 2949 |
| 21 | Combination 200 mm | 4 | Equipment/Machinery | 200 mm |
| 22 | Scribing Block, Universal, 300 mm | 5 | Equipment/Machinery | 300 mm |
| 23 | Hand Vice, Jaw 50 mm | 6 | Equipment/Machinery | 50 mm |
| 24 | File Flat, Smooth 200 mm | 7 | Equipment/Machinery | 200mm high carbon steel |
| 25 | File Half Round, Rough 300 mm | 8 | Equipment/Machinery | 300 mm high carbon steel |
| 26 | File, Square, rough 250 mm | 9 | Equipment/Machinery | 250mm high carbon steel |
| 27 | File, Square, Smooth 200 mm | 10 | Equipment/Machinery | 200mm high carbon steel |
| 28 | File Triangular Rough 250 mm | 11 | Equipment/Machinery | 250mm high carbon steel |
| 29 | File Flat Rasp 250 mm | 12 | Equipment/Machinery | 250mm high carbon steel |
| 30 | File Triangular Smooth 200 mm | 13 | Equipment/Machinery | 200mm high carbon steel |
| 31 | Chisel Cold Flat $20 \mathrm{mmX300mm}$ | 14 | Equipment/Machinery | $20 \mathrm{~mm} \mathrm{\times 300} \mathrm{~mm}$ high carbon steel |
| 32 | Chisel Cross Cut 6X150 mm I S-402 | 15 | Equipment/Machinery | 6x150mm I S-402 high carbon steel |
| 33 | Chisel Round e 3X150 mm I S -402 | 16 | Equipment/Machinery | $3 \times 150 \mathrm{~mm} \mathrm{I} \mathrm{S-402} \mathrm{high} \mathrm{carbon} \mathrm{steel}$ |
| 34 | Chisel Diamond Point 6X150mm | 17 | Equipment/Machinery | 6x150mm high carbon steel |
| 35 | Tap and Die to cut B.S.F., B.S.W. and metric threads of sizes 6 to M -12 | 18 | Equipment/Machinery | material high carbon steel |
| 36 | Screw Pitch gauge to cover above threads | 19 | Equipment/Machinery | screw pitch gauge to cover above threads 10 BLADE |
| 37 | Punch , Letter | 20 | Equipment/Machinery | 100 mm Set is made from hardened and tempered steel. Square heads, knurled grip |


| 38 | Punch , Number | 21 | Equipment/Machinery | Hardened steel suitable to punch soft metals and mild steel. Number punch set of 0 to 9 , of face 4 mm \& length 100 mm |
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| 39 | Saw Plumber 300mm | 22 | Equipment/Machinery | 300 mm |
| 40 | Spanner monkey up to 50mm | 23 | Equipment/Machinery | up to 50 mm |
| 41 | Stove melting solder | 24 | Equipment/Machinery | stove melting solder standard size |
| 42 | Cutter ,Pipe, wheel type 6 mm to 25 mm | 25 | Equipment/Machinery | 6 mm to 25 mm |
| 43 | Oil stone 150X50X25mm | 26 | Equipment/Machinery | oil stone150X50X25mm |
| 44 | Soldering Iron, Copper , Bit , Fire heated, Hatched, Straight, 500 grams | 27 | Equipment/Machinery | 500grams |
| 45 | Snip Straight 250mm | 28 | Equipment/Machinery | 250MM HCS |
| 46 | Snip bend 250 mm | 29 | Equipment/Machinery | 250 mm HCS |
| 47 | Try square 200 mm | 30 | Equipment/Machinery | 200 mm blade is made from hardened and tempered steel With heavy base |
| 48 | Inside Caliper 150mm | 31 | Equipment/Machinery | 150 mm size Accuracy 0.02 mm With fine adjustment screw |
| 49 | Caliper outside 150 mm | 32 | Equipment/Machinery | 150 mm size Accuracy 0.02 mm With fine adjustment screw |
| 50 | Odd leg calliper 200mm | 33 | Equipment/Machinery | 200 mm size Accuracy 0.02 mm With fine adjustment screw |
| 51 | Ten saw | 34 | Equipment/Machinery | 300 mm with wooden handle |
| 52 | Hand Saw. | 35 | Equipment/Machinery | 600 MM with wooden handle |
| 53 | Mortise Chisel | 36 | Equipment/Machinery | Chisel Mortice seasoned Wooden handle with ferrule (top \& bottom), blade - high carbon steel width of blade $6,10,15, \mathrm{~mm}$ |
| 54 | Firmer Chisel | 37 | Equipment/Machinery | Chisel Firmer(Bevel edged) seasoned hard sheesham Wooden handle with ferrule(top \& bottom), blade - high carbon steel width of blade $6,10,15,20$ and 25 mm ( 5 no's) |
| 55 | Mallet Medium IS: 2922 | 38 | Equipment/Machinery | wooden mallet |
| 56 | Jack plane | 39 | Equipment/Machinery | 350 MM BLADE 50 MM |
| 57 | Gas Welding with oxygen acetylene cylinder | 40 | Equipment/Machinery | CYLINDER TROLLEY, CYLINDER (OXYGEN 1), ACETYLENE 1) PRESSURE REGULATOR 2 STAGE Oxygen 1 Acetylene 1 Hose Pipe (Rubber ( 10 Mt.) Black (Oxygen), Red (Acetylene) Hose Clamps (3/4"or 1") Cylinder Spindle key (2) (Oxygen \& Acetylene) Blow Pipe Torch (HP, LP) copper zzle 1 Gas cutter with NRB (1) |
| 58 | Goggles pair welder 100 mm | 41 | Equipment/Machinery | 100 mm |
| 59 | Brush Steel Wire 150X 50 mm | 42 | Equipment/Machinery | 150X50mm |
| 60 | Table welding 1200X 750 mm with fire bricks top and stand | 43 | Equipment/Machinery | $1200 \times 750 \mathrm{~mm}$ |
| 61 | Pliers combination, 200 mm | 44 | Equipment/Machinery | 200 mm |
| 62 | Blow lamp 500 mili litre | 45 | Equipment/Machinery | 500 milil litre |
| 63 | Washer cutter | 46 | Equipment/Machinery | washer cutter standard size |
| 64 | Mirror 100X150 mm | 47 | Equipment/Machinery | 100X150 mm |


| 65 | Scribing gauge | 48 | Equipment/Machinery | 200 MM |
| :---: | :---: | :---: | :---: | :---: |
| 66 | Soil pot with brush | 49 | Equipment/Machinery | soil pot with brush Standard Size |
| 67 | Pot- Hook | 50 | Equipment/Machinery | pot-hook |
| 68 | $\begin{aligned} & \text { D. E. Spanners 7X8, 10X11, 13X1. 7, 19X2.2, } \\ & \text { 24X27 IS:2028 } \end{aligned}$ | 51 | Equipment/Machinery | 7X8,10X11,13X1.7,19X2.2,24X27 IS:2028 |
| 69 | Branch Gimlets | 52 | Equipment/Machinery | branch gimlets Standard Size |
| 70 | Bending Spring | 53 | Equipment/Machinery | bending spring standard size |
| 71 | Plumbers Laddle | 54 | Equipment/Machinery | plumber laddle standard size |
| 72 | Tool caulking of S | 55 | Equipment/Machinery | tool caulking of S 300 mm |
| 73 | Plumbers' metal melting pot 10 kg | 56 | Equipment/Machinery | plumbers metal melting pot 10 kg |
| 74 | Pipe stock and dies complete with stocks, bushing , bushing holders, Taps and wrenches sizes covered, to suit pipes of bore dia 6,8,10,20,25,32,40,\&50mm | 57 | Equipment/Machinery | dia 6,8,10,20,25,32,40\&50mm |
| 75 | Pipe vice to grip up to 77 mm is -2587 | 58 | Equipment/Machinery | up to 77 mm is -2587 tool |
| 76 | Stillson pattern pipe wrenches 450 mm to take pipe up to 52 mm dia $\mathrm{s}-4003$ | 59 | Equipment/Machinery | up to 52 mm dia Is-4003 |
| 77 | Stillson pattern pipe wrenches 300 mm to take pipe 20 mm to 32 mm | 60 | Equipment/Machinery | 300 mm to take pipe 20 mm to 32 mm |
| 78 | Chain :pipe wrench 90mm -650 is 4123 | 61 | Equipment/Machinery | 90 mm -650 is 4123 |
| 79 | Adjustable, spanner, A-375, IS-6149 | 62 | Equipment/Machinery | A-375,ls-6149 |
| 80 | Anvil 50 or 63 kg . IS- 510 | 63 | Equipment/Machinery | 50 or 63kg. IS-510 with stand |
| 81 | Pipe bender, manually operated | 64 | Equipment/Machinery | 6 mm to 15 mm |
| 82 | Leg vice, 75mm jaw on Stand IS -2588 | 65 | Equipment/Machinery | 75 mm jaw on stand IS-2588 |
| 83 | Hand drill 6 mm capacity with drill chuck (Electric) | 66 | Equipment/Machinery | 6 mm |
| 84 | Drill Twist (straight shank ) 3mm to 6mm | 67 | Equipment/Machinery | $3 \mathrm{mmto6mm}$ |
| 85 | Portable forge ,450mmwith hand blower | 68 | Equipment/Machinery | 450 mm |
| 86 | Flat smithy tong | 69 | Equipment/Machinery | 300 mm |
| 87 | working bench $2400 \times 1200 \times 750 \mathrm{~mm}$ with 4 voice 125 mm jaws | 70 | Equipment/Machinery | 2400X1200X750mm with 4 vice 125 mm jaws |
| 88 | Bath tub small size | 71 | Equipment/Machinery | bath tub small size |
| 89 | Wash Basin (16"X14"X10")Equivalent metric | 72 | Equipment/Machinery | 16"X14"X10" |
| 90 | Water Heater 10 litres | 73 | Equipment/Machinery | 10 liters |
| 91 | Water clo(European type p) complete with over head cistern | 74 | Equipment/Machinery | water closest (european type p) complete with over head cistern |
| 92 | Water clo(Indian type ) complete with over head cistern | 75 | Equipment/Machinery | water closest (indian type) complete with over head cistern |
| 93 | Urinal wall type complete with automatic system | 76 | Equipment/Machinery | urinal wall type complete with automatic system |
| 94 | Water meter | 77 | Equipment/Machinery | 15 mm |
| 95 | Steel lockers with 8 drawers Metal rack (1800x1500x450mm) | 78 | Equipment/Machinery | $1800 \times 1500$ X450mm |
| 96 | Metal rack (1800X1500X450mm) | 79 | Equipment/Machinery | metal rack(1800X1500X450)mm with lock and key |


| 97 | Desk | 80 | Equipment/Machinery | desk $600 \times 400 \times 750 \mathrm{~mm}$ frame square pipe 25 mm dia top wodden thickness 25 mm |
| :---: | :---: | :---: | :---: | :---: |
| 98 | Stool | 81 | Equipment/Machinery | stool size (12"*12"*18") frame angle iron top wodden thickness 25 mm |
| 99 | Black Board with glass | 82 | Equipment/Machinery | black board with casel/ white clr(6x4)'foot |
| 100 | Fire Extinguisher | 83 | Equipment/Machinery | fire extinguisher 5 Kg specification 1.6 mm ,hydraulic test pressure 30 bar, temprature range 0-60 degree celcius, jet range 4 mm max. period of discharge 25 sec , min discharge quantity $85 \%$ |
| 101 | Fire Buckets with stand | 84 | Equipment/Machinery | fire bucketswith stand standard size , with 4 buckets, |
| 102 | Steel Almirah (large) | 85 | Equipment/Machinery | steel almirah(large) $(78 \times 36 \times 19)$ " with lock and key |
| 103 | Hammering drilling machine | 86 | Equipment/Machinery | HAMMERING DRILL MACHINE 20 mm , $230 \mathrm{v} / 50 \mathrm{HZ}$, 580W,0-850pm,2.6a,2.2kgs, drill size steel 10 mm , wood 30 mm , concrete 20 mm |
| 104 | Electric PPR pipe welding machine | 87 | Equipment/Machinery | Electric PPR pipe welding machine 15 mm to 25 mm diameter |
| 105 | Electric pump, 1 HP | 88 | Equipment/Machinery | electric pump, 1hp singal phase |
| 106 | D.E. PEDESTAL GRINDER WITH TWO WHEELS 175MM ROUGH AND SMOOTH | 89 | Equipment/Machinery | 175 mm rough |
| 107 | Hydraulic pressure machine for testing leakage in Gl pipe fittings etc. | 90 | Equipment/Machinery | (1/2" to 2") check of Gl pipe fitting |
| 108 | Sight rail and bonning rod | 91 | Equipment/Machinery | sight rail and bonning rod standard size |
| 109 | Rachet pipe die 15 mm to 32 mm | 92 | Equipment/Machinery | 15 mm to 32 mm |
| 110 | Bench drilling machine with chuck and key upto 15 mm capacity | 93 | Equipment/Machinery | up to 15 mm capacity |
| 111 | Double face hammers | 94 | Equipment/Machinery | 800 gm |
| 112 | Dormat, Pickaxe, Spade, Girmale | 95 | Equipment/Machinery | dormat, pickle, spade, girmle standard size |
| 113 | Pipe bender(Hydraulic type) | 96 | Equipment/Machinery | pipe bender(hydraulic type) upto ( $1 / 2^{\prime \prime}$ to 2 ") diameter pipes jack capacity 13 -1/4" minimum 22$3 / 4$ maximum includes dies $1 / 2^{\prime \prime}, 3 / 4^{\prime \prime}, 1$ ",1-1/4", $1-1 / 2$ " and 2 " with handle $17-5 / 8^{\prime \prime}$ |
| 114 | Instructor table | 97 | Equipment/Machinery | instuctor table size $4^{\prime *} 2^{1 * 2}{ }^{2} .6$ " foot frame square pipe <br> 25 mm dia with 3 drawer, lock and key |
| 115 | Instructor chair | 98 | Equipment/Machinery | instructor chair steel tubular frame office chair full arm |
| 116 | Solar water heater system | 99 | Equipment/Machinery | Capacity 1001 t. Temperature of solar suystem is upto 60 degree C . The of tubes are ten in numbers. The water Circulatuon from tank to SWHS and vice versa to the washrooms through gravity. The heater is 2 kw tank is of stainless steel with 1 mm thick and 50 mm puf insulation with cpacity 1001 t . collectore area is 1.5 meterper 100 ltr . the hot \& cold water pipe line extra provided by customer. |
| 117 | Ring guage $15 \mathrm{~mm}, 20 \mathrm{~mm}, 25 \mathrm{~mm}, 32 \mathrm{~mm}$ | 100 | Equipment/Machinery | 15mm, 20mm, $25 \mathrm{~mm}, 32 \mathrm{~mm}$ |

