

10. Part supply of the order shall be furnished as the case may be.
11. The extension of time limit will be granted as per the discretion of the State Director on genuine grounds by the written request of the supplier.
12. The quotation may be sent in **sealed envelope** superscribing "QUOTATION NUMBER & SUBJECT" so as to reach this office at **02.30 p.m. on 05th February, 2021** which will be opened on the same day at 03.30 p.m.

Yours faithfully,



(V. M. KAMBLI)
Assistant Director (Projects)

Encl: Annexure-I

Copy to:-

- ✓ 1. The Asstt. Director (Trg.), with request to make arrangement to upload this on the Department Website.
2. The Dy. Director (Admn), O/o. DSDE, Panaji.
3. The Asst. Accounts officer, O/o. DSDE, Panaji.
4. O/c.

} For information
and necessary
action.

Annexure- I

Sr. No	Particulars	Specification	Qty	Rate per unit	Amount	Remark
1. Trade: Plumber						
A) Trainees Tool Kit						
1	Rule Steel	300mm both in inch and mm	42 Nos.			
2	Rule Wooden 4 fold	600 mm with both in inch and mm	33 Nos.			
3	Scriber	200 mm straight knurled grip- HCS hardened and temperate.	15 Nos.			
4	Centre punch	100mm HCS hardened and temperate with knurled grip	06 Nos.			
5	Chisel cold, flat	250 x 20mm CS, Hexagonal HCS hardened and temperate	12 Nos.			
6	Hammer Ball Peen	800 grams with wooden handle	13 Nos.			
7	Hammer Ball Peen	50 grams with wooden handle	08 Nos.			
8	File flat rough	300 mm	07 Nos.			
9	Level sprit wooden	300 mm	08 Nos.			
10	Plumb bob	50 grams with string	13 Nos.			
11	Trowel	C-125-I S:6013	08 Nos.			
12	Screw Driver	250 mm heavy duty	11 Nos.			
13	Wooden Mallet Small	IS: 2022	24 Nos.			
14	Cutting Plier 200 mm	IS: 3650	18 Nos.			
15	Steel Tape	5 mtrs. gradation in metric & British system, with sprit level	08 Nos.			

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B) Tools, Measuring Instruments and General Shop Outfit

16	Marking Table	Marking of closed grain cast iron 900 x 600 x 900 mm high, with four legged M.S. stand	01 Nos.			
17	'V' Blocks with clamps	80/7-63A IS 2949	02 Nos.			
18	Saw Plumber	300 mm	02 Nos.			
19	Stove melting Solder	Electric stove pot for melting lead, solder	01 Nos.			
20	Cutter, Pipe, Wheel type	6 mm to 25 mm of ISI mark	01 Nos.			
21	Jack Plane	Jack plane, fine grained iron plane, confirming to IS: 15385-2003, brass nuts and brass adjusting screws- ant rust and long lasting, induction hardened cutting blade.	02 Nos.			
22	Gas welding set with oxygen acetylene cylinder	---	01 Nos.			
23	Goggles pair welder	100 mm	02 Nos.			
24	Brush steel wire	150 x 50 mm	01 Nos.			
25	Table welding	1200 x 750 mm with fire bricks top and stand	01 Nos.			
26	Mirror welding helmet	100 x 150 mm	02 Nos.			
27	Soil pot with brush	---	01 Nos.			

28	Pot- Hook	---	01 Nos.		
29	Pipe vice	To grip up to 77 mm IS- 2587	02 Nos.		
30	Pipe bender, manually operated	Portable hand operated pipe bender mounted on tripod stand, with pipe stop lever, inside former and handle or lever.	01 Nos.		
31	Urinal, wall type complete with automatic system	---	01 Nos.		
32	Black board with glass	---	01 Nos.		
33	Sight rail and bonning rod	---	01 Nos.		
34	Ring gauge to check the external pipe thread.	Ring gauge in asset of four (15 mm, 20 mm, 25 mm, 32 mm) to check the external pipe thread.	04 Nos.		
C) Additional Requirement As Per Latest Technology Required For Training					
35	Angle grinder	125 mm, 230v, 50/60 Hz, 3.3A, 730w, 10000/Min.	01 Nos.		
36	Core cutting machine with diamond point cutting bit (2'', 3'', 5'')	4'' (100 mm), 3500 watt, 220 volt, rate of frequency 50-60 Hz and cutting speed 460 RMP.	01 Nos.		
37	Demolition Hammer machine (breaker) with flat point and pointed bit 9''	5.3 kg, 2900 RMP, 220-240v power input	01 Nos.		
38	CPVC pipe cutter	Up to 1''	02 Nos.		

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39	Ceramic sensor type urinal	Ceramic urinal (white) 37 x 39 x 61 cm, concealed type, power 230v/Ac, single phase for AS- 07IR(E) and 6VDC (4 alkaline AA batteries)	01 Nos.			
40	Ceramic wall hung water closet (toilet)	Dimension 520 x 350 x 375 mm with chair bracket and seat cover	01 Nos.			
41	CP pillar cock 2 in 2 mixer cock	Size- 1/2"	01 Nos.			
42	CP sink wall mount mixer 2 in 1	Size- 1/2"	01 Nos.			
43	Pedestal wash basin ceramic	Size 550 x 400 mm	01 Nos.			
2. Trade: Welder						
44	Heavy duty type exhaust fan 1400 RPM	Any standard ISO brand, single phase, 450 mm diameter, 410w, size: 18 inch, 1.70A	04 Nos.			



(V. M. KAMBLI)
Assistant Director (Projects)