

**SAINIK SCHOOL, AMARAVATHINAGAR - 642 102**  
**HARDWARE ITEMS - REQUIREMENTS FOR THE YEAR 2018-19**  
**Part -1**

Sl.No.	Items to be supplied	Quantity	Rate	GST %	Rate including GST
1	Enamel Paint ( All Colours)-Asian type				
2	Emulsion Paint ( All Colours)- Asian type				
3	Thinner - Ordinary				
4	NC Thinner				
5	Terracotta – Asian type				
6	Zinc Chromite (Asian type)				
7	Emery sheet - Medium				
8	Kavi				
9	Yellow Agar				
10	Agsarcem				
11	White Cement				
12	Emulsion Distemper Interior				
13	Emulsion Distemper Exterior				
14	Brush 1” (Muthu type)				
15	Brush 2” (Muthu type)				
16	Brush 4” (Muthu type)				
17	Cement – Chettinad type cement				
18	MS Screws - 60 x8, 45 x8, 40x8, 35x8, 25x8, 20x8,				
19	Steel Screws – 25x8, 20x8, 12x6				

Sl.No.	Items to be supplied	Quantity	Rate	GST %	Rate including GST
20	Aluminium Pipe ¾"				
21	SR Paste/ SH Paste (Pidilite brand type)				
22	Channels 4" x2"x6mm, 3"x1 ½"x6mm				
23	MS – L Angles –3"x3"x6mm, 2"x2"x6mm, 1"x1"x6mm				
24	Hacksaw Blades – Bibico ½"x12", 1"x12", 1"x14"				
25	GI Sheet – 18g, 20g, 22g, & 24 g				
26	MS Sheet – 18g, 20g, 22g, & 24 g				
27	Welding Electrodes 12 SWG, 10 SWG				



**PLUMBING ITEMS – REQUIREMENTS FOR THE YEAR 2018-19****Part -2**

Sl.No.	Items to be supplied	Quantity	Rate	GST %	Rate including GST
1	GI Pipe ½' - ISI branded				
2	GI Pipe ¾" - ISI branded				
3	GI Pipe 1" - ISI branded				
4	GI Pipe 2" - ISI branded				
5	GI Pipe 2½" - ISI branded				
6	GI Pipe 3" - ISI branded				
7	GI Nipple ½" / ¾" / 1" / 1½" / 2" / 3" / 4" -ISI branded				
8	GI Reducer 1½"x1" / 1½" x ¾" -ISI branded				
9	GI Reducer 2 x 1½" / 2"x1" -ISI branded				
10	GI Reducer 3"x2" / 3x1½" / 3" x 1", -ISI branded				
11	GI Reducer 4"x3" / 4" x 2" / 4" x 1½" -ISI branded				
12	GI Tee 4" x 4" / 4"x3" / 4" x 2" / 4" x 1½" / 4" x 1" 4"x ½" - ISI branded				
13	GI Tee 3"x3"/3"x2" / 3"x1½" / 3"x1" / 3" x ¾" / 3" x ½" - ISI branded				
14	GI Tee 2"x2" / 2"x1½" / 2"x1" / 2"x¾" / 2"x ½" - ISI branded				
15	GI Elbow 4" / 3" / 2" / 1½" / 1" / ¾" / ½" - ISI branded				
16	GI Union 4" / 3" / 2" / 1½" / 1" / ¾" / ½" - ISI branded				

Sl.No.	Items to be supplied	Quantity	Rate	GST %	Rate including GST
17	GI Threaded Coupler				
18	PVC Pipe ½” – Finolex type				
19	PVC Pipe ¾” - Finolex type				
20	PVC Pipe 1” - Finolex type				
21	PVC Pipe 2” - Finolex type				
22	PVC Pipe 3” - Finolex type				
23	PVC Coupler Assorted Sizes				
24	PVC Reducer 1 ½”x 1” / 1 ½” x ¾” – Finolex type				
25	PVC Reducer 2 x 1 ½” / 2”x 1” - Finolex type				
26	PVC Reducer 3”x 2” / 3x1 ½” / 3” x 1”, - Finolex type				
27	PVC Reducer 4”x 3” / 4” x 2” / 4” x 1 ½” - Finolex type				
28	PVC Tee 4” x 4”/ 4”x 3” / 4” x 2” / 4” x 1 ½” / 4” x 1”, 4”x ½” - Finolex type				
29	PVC Tee 3”x3”/3”x2” / 3”x1 ½” / 3”x 1”/ 3” x ¾” / 3” x ½” Finolex type				
30	PVC Tee 2”x2” / 2”x1 ½” / 2”x1” / 2”x¾” / 2”x ½” -Finolex type				
31	PVC Elbow 4” / 3” / 2” / 1 ½” / 1” / ¾” / ½” – Finolex type				
32	Gate Valve GI 4” / 3” / 2” / 1 ½” / 1” / ¾” / ½”				
33	Gate Valve Brass 4” / 3” / 2” / 1 ½” / 1” / ¾” / ½”				
34	½” Nickel coated Brass Tap -				
35	Bolt & Nut ¼”, 1 ½”, 2 ½”, 6 x 3/8”, 6 ½”				

Sl.No.	Items to be supplied	Quantity	Rate	GST %	Rate including GST
36	GI J Bolt (for pipe) Size: 8" / 6" /5"				
37	GI Crank Bolt (for wood) Size: 8" / 6" /5"				
38	GI Hook Bolt (for L Angle) Size: 8" / 6" /5"				
39	GI Flange 4" / 3" / 2" / 1 ½" /1"				
40	Shellac				
41	M Seal				



**CARPENTARY ITEMS - REQUIREMENTS FOR THE YEAR 2018-19****Part -3**

SI.No.	Items to be supplied	Quantity	Rate	GST %	Rate including GST
1	Nails- 6", 4", 3", 2 1/2", 2", 1"				
2	Plywood of 4mm, 6mm, 8mm ,12mm ,20mm & 25mm – commercial ( ELTEE Brand type)				
3	Plywood of 4mm, 6mm, 8mm ,12mm ,20mm & 25mm – Waterproof (Super Dyna type)				
4	Hard Board Sheet 8' x 4'				
5	MDF New woods of 4mm, 6mm, 8mm ,12mm, 20mm & 25mm				
6	Lamination Sheets of Glossy & Mat Finish ( 8' x4' )				
7	Glass – 3mm, 5mm, 8mm				
8	5mm thickness Black Board Glass (frosted)				
9	French Polish (GD Naidu)				
10	Mansion Polish				
11	Wood – Silver Oak for Pattern per Cft				
12	Wood – Silver Oak for Plank per Sq.ft				
13	Padak wood for pattern per Cft				
14	Padak wood for plank per Sqft				
15	Burma Teakwood for plank - per Sq.ft				
16	Burma Teakwood for pattern - per Cft				
17	Kerala Teakwood for pattern per Cft				
18	Kerala Teakwood for plank per Sq.ft				
19	Malasiyan Ven Teak (Kongu) for pattern per Cft				
20	Malasiyan Ven Teak (Kongu) for plank per Sqft				
21	Chowk Pol e 8' , 10', 12', 16'				