

PROCUREMENT PLAN

Total Planned Procurement Amount (Year 1 & Year 2)

Year-wise detail of procurement of items (Goods, Services etc) are detailed below:

Item of procured in Year-1st

Sr. No.	Name of Item with specification	Syllabus Sr. No.	Trade/Course for which it is required	Total Required	Rate/Unit (in INR Lakh)	Amount	Total (in INR Lakh)	Method of Procurement (e.g. Shopping/Competitive Bidding)
1	Hacksaw Frame 300mm fixed	16	Fitter - I	18 No's	300	5400	0.054	Competitive Bidding
2	Portable Hand Drill Machine (Electric) 0-13mm capacity	40	Fitter - I	1 No.	4000	4000	0.04	Competitive Bidding
3	File Round 2nd Cut 150mm	48	Fitter - I	2 No's	400	800	0.008	Competitive Bidding
4	File Square 2nd Cut 250mm	49	Fitter - I	6 No's	350	2100	0.021	Competitive Bidding
5	File Flat Bastard 200mm	53	Fitter - I	4 No's	450	1800	0.018	Competitive Bidding
6	File Flat Bastard 300mm	54	Fitter - I	4 No's	450	1800	0.018	Competitive Bidding
7	File Half Round Bastard 250mm	57	Fitter - I	6 No's	350	2100	0.021	Competitive Bidding
8	File Round Bastard 300mm	58	Fitter - I	6 No's	450	1800	0.018	Competitive Bidding
9	File Hand 2nd Cut 150mm	59	Fitter - I	5 No's	300	1500	0.015	Competitive Bidding
10	File Card 3"x 5" Steel Wire	60	Fitter - I	5 No's	150	750	0.0075	Competitive Bidding
11	Bench Vice 150mm	89	Fitter - I	4 No's	5000	20000	0.2	Competitive Bidding
12	Machine Vice 100mm	99	Fitter - I	1 No.	2200	2200	0.022	Competitive Bidding
13	Power Tools For Fastening (Capacity 10-18 mm)	103	Fitter - I	1 No.	5000	5000	0.05	Competitive Bidding
14	Different Profile Gauges (Plate Type) -For Demonstration	104	Fitter - I	4 No's	1000	4000	0.04	Competitive Bidding
15	Knurling Tool (Diamond, Straight And Diagonal)	105	Fitter - I	1 No. Each	4200	4200	0.042	Competitive Bidding
16	Indexable Boring Bar with Inserts (1" Shank)	106	Fitter - I	4 No's	1400	5600	0.056	Competitive Bidding
17	Machine Maintenance Manual for Lathe, Pedestal Grinder, Drill machine, Power Saw	107	Fitter - I	1 No.	1000	1000	0.01	Competitive Bidding
18	Temperature Gauge (Range 0-150 °c)	108	Fitter - I	1 No. Each	800	800	0.008	Competitive Bidding
19	Dowel Pin (Straight) (Dia -1", Length -4" Material - Stainless Steel)	109	Fitter - I	1 No. Each	5000	5000	0.05	Competitive Bidding
20	Standard Tap Screws (M3, M4, M5, M6, M8, M10, M12, M14, M16)	110	Fitter - I	1 No. Each	1500	1500	0.015	Competitive Bidding
21	Lapping Plate (dia -6")	111	Fitter - I	2 No's. Each	4000	8000	0.08	Competitive Bidding
22	Medium Carbon heat treated alloy steel metric studs and bolt along with nuts (for display) of standard length (may be manufactured in house) (M6, M8, M10, M12, M14, M16 Standard)	112	Fitter - I	2 No's. Each	5000	10000	0.1	Competitive Bidding
23	Caps Screws (M6, M8, M10, M12)	113	Fitter - I	2 No's. Each	1100	2200	0.022	Competitive Bidding
24	Drill Gauges (Letter drill Gauge - A to Z) (Number Drill Gauge -1 to 60) (Metric Drill Gauge - 1.5mm to 12.5 mm, 30 Holes)	114	Fitter - I	2 No's Each	1750	3500	0.035	Competitive Bidding
25	Cast Iron Globe Valve (flanged Type) (150 NB, Class # 150 flange: ANSI 125 -B16.1)	115	Fitter - I	2 No's	3000	6000	0.06	Competitive Bidding
26	C.I. Sluice / Gate Valve (flanged Type)(150 NB , Class# 150 Flange ANSI 125-B 16.1)	116	Fitter - I	2 No's	3000	6000	0.06	Competitive Bidding
27	Stop Cock 25 NB (2- way ,Threaded End)	117	Fitter - I	2 No's	800	1600	0.016	Competitive Bidding
28	M. S Pipe (150 NB Sch.40, ERW IS:1239)	118	Fitter - I	As Required	2000	2000	0.02	Competitive Bidding

Small items rate 18% GST Extra

Member Secretary Cum Principal

**Chairman
Institute Management Committee/
Training Institute**

29	G.I Pipe 25 mm. sch. 40, ERW	119	Fitter - I	As Required	1500	1500	0.015	Competitive Bidding
30	Slip on Forged steel Flanged 120NB ANSI - b 16.5, class 150	120	Fitter - I	4 No's	250	1000	0.01	Competitive Bidding
31	Bolt and Nut with Washer (maybe manufactured in house) M20x2.5x90 long (part thread, hexagonal head)	121	Fitter - I	16 No's	100	1600	0.016	Competitive Bidding
32	Pipe Threading Die with Handle (Ratchet type die head of 1/2", 3/4" and 1")	122	Fitter - I	2 No's	4500	9000	0.09	Competitive Bidding
33	Fig and Fixture (sample) - For demonstration (maybe manufactured in house)	123	Fitter - I	1 No.	4000	4000	0.04	Competitive Bidding
34	Pulleys (For V-Belt and Flat-Belt) to fit on 50 mm dia. Shaft with Key slot	124	Fitter - I	1 No.	800	800	0.008	Competitive Bidding
35	Steel keys (maybe manufactured in House) to fit with key slot of shaft and pulley	125	Fitter - I	2 No's	250	500	0.005	Competitive Bidding
36	Damaged Old spur Gear (to fit 50 mm dia. shaft)	126	Fitter - I	2 No's	250	500	0.005	Competitive Bidding
37	V-Belt and Flat belt (to fit on pulley)	127	Fitter - I	1 No. Each	300	600	0.006	Competitive Bidding
38	Packing Gasket (PTFE gasket roll small size)	128	Fitter - I	1 No.	400	400	0.004	Competitive Bidding
39	Washer, clutch keys, cotter and circlip (minimum 25mm size, carbon steel material)	129	Fitter - I	2 No's. Each	3600	7200	0.072	Competitive Bidding
40	Drill Drift (maybe Manufactured in House) (200mm hardened and black finish)	121	Fitter - I	2 No's	100	200	0.002	Competitive Bidding
41	Bearing Different types (Each Type of Diameter 25mm Min)	131	Fitter - I	1 No. Each	1000	4000	0.04	Competitive Bidding
42	Lifting Sling (8mm nominal Dia. single leg sling)	132	Fitter - I	16 No's	100	1600	0.016	Competitive Bidding
43	Bearing Extractor (Universal Gear puller 2 or 3 jaws adjustable)	133	Fitter - I	2 No's	5000	10000	0.1	Competitive Bidding
44	Pulley Extractor ((Universal Gear puller 2 or 3 jaws adjustable	134	Fitter - I	1 No.	1000	1000	0.01	Competitive Bidding
45	Compressor unit suitable for pressure: 8bar, delivery: 50 lpm (or more), reservoir capacity: 24 litres (or more), 230V, 50Hz with pressure regulator and water separator	135	Fitter - I	1 No.	1000	1000	0.01	Competitive Bidding
46	Pneumatic Trainer kit, each consisting of the following matching components and accessories	197	Fitter - I	1 No.	70000	70000	0.7	Competitive Bidding
Total Amount					225550	2.256		

on all items rate 18% GST Extra

Member Secretary Cum Principal
Institute Management Committee/
Industrial Training Institute
Bagsaid, Distt. Mandi (H.P.)

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