

Department of Mechanical Engineering

Smithy Shop

Workshop In-charge: Dr. Sharanjit Singh, Dr. MP Garg & Er. Vipin Bansal

Workshop Instructor: Mr. Balwinder Singh

List of Tools & Equipment's

Sr. No.	Tools & Equipment's	Sr. No.	Tools & Equipment's
1	Air Blower 35 no.	19	Number punch set 0-9
2	Anvil	20	Oil Cane 250 gm
3	Anvil Stand 120kg	21	Scissor 12no.
4	Bench vice 4"	22	Sledgehammer 8kg
5	Bench vice 125mm	23	Steel Foot rule 12"
6	Bench vice 150mm	24	Swage Block 12"x12"x4
7	Chisel with handle 6"	25	Swage Block 14"x14"x5"
8	Drift 6"	26	Swage set 2"x2"
9	File (Rough) 10"	27	Tong (chisel) 18"
10	File (smooth) 10"	28	Tong (close flat) 18"
11	Flatter 2"x2"	29	Tong (pickup) 18"
12	Fuller Set 2"x2"	30	Tong 18"
13	Hacksaw Frame 12"	31	Tong(square) 18"
14	Hand hammer 1.5kg	32	Tongs (pincer) 18"
15	Hand hammer 2kg	33	Try Square 8"
16	Inch Tape 3 Meter		
17	Leg vice 150mm		
18	Letter punch set A to Z		