



Sou. Sushila Danchand Ghodawat Charitable Trust's

Sanjay Ghodawat Polytechnic, Atigre

METROLOGY AND QUALITY CONTROL MAJOR EQUIPMENT LIST

Sr. No	Name of the Important equipment	Qty	PRICE
1	Adjustable GO and NO-GO snap gauges	2	Rs. 7028
2	Angle Dekkor	1	Rs. 117259
3	Angle Gauge set	1	Rs. 41013
4	Autocollimator	1	Rs. 92137
5	Dial indicator	2	Rs. 2756
6	Filler gauge	2	Rs. 3760
7	Gear tooth Vernier caliper	1	Rs. 5119
8	Machine Tool alignment test kit	1	Rs. 23101
9	Micrometer	10	Rs. 23293
10	Optical profile projector	1	Rs. 90562
11	Plain plug gauge	1	Rs. 2176
12	Pneumatic comparator without compressor	1	Rs. 45198
13	Radius gauge	2	Rs. 4864
14	Ring gauge	1	Rs. 2720
15	Screw Pitch gauge	2	Rs. 3366
16	Screw thread micrometer	1	Rs. 6694
17	Sine bar	3	Rs. 20853
18	Slip gauges box	1	Rs. 21262
19	Surface Plate	2	Rs. 36828
20	Surface roughness tester	1	Rs. 133920
21	Thread Plug gauge GO and NOGO gauges	1	Rs. 2756
22	Tool makers microscope	1	Rs. 106312
23	V-block and clamp	1	Rs. 2925
24	Vernier Bevel protractor	2	Rs. 9444
25	Vernier Caliper	8	Rs. 21792
26	Vernier height gauge	2	Rs. 8665
TOTAL LAB INVESTMENT			Rs. 8,44,123/-