## St.Joseph's College of Engineering, Chennai 600 119 Department of Mechanical Engineering Metrology and Measurements Laboratory Equipment Details

S.No	Name of the equipment	Quantity
1	Vernier Caliper	5
2	Vernier Height gauge	2
3	Micrometer	4
4	Sine bar	3
5	Autocollimator	1
6	Tool maker's microscope	1
7	Profile Projector	1
8	Force Measurement	1
9	Dial gauge with magnetic stand	2
10	Floating carriage micrometer	1
11	Telescopic gauge	1
12	Temperature measurement setup	1

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13	Torque measurement setup	1
14	Slip gauge set	1
15	Gear tooth vernier	1
16	Surface Measuring Instrument	1