

Annex. A

Scale Size and Occupancy Classification

Sr. No.	Group (2-4 students / group) TBC	Process Zone [Type of occupancy]	Size Scale on A4 size paper	Ceiling height (m)
1.	Group 1	Dairy products manufacturing and processing	1: 700	7
2.	Group 2	Textile manufacturing	1: 625	5.8
3.	Group 3	Printing [using inks having flash points below (38°C)]	1: 650	6.5
4.	Group 4	Metal extruding	1: 775	5.3
5.	Group 5	Glass and glass products manufacturing	1: 600	7.3
6.	Group 6	Plastics manufacturing	1: 655	5
7.	Group 7	Saw mills	1: 675	6
8.	Group 8	Plywood and particleboard manufacturing	1: 690	3.5
9.	Group 9	Flammable liquids spraying	1: 525	6.5
10.	Group 10	Printing and publishing	1: 550	4
11.	Group 11	Paper and pulp mills	1: 725	4.5
12.	Group 12	Tire manufacturing	1: 760	5.8
13.	Group 13	Rubber processing	1: 775	7.5
14.	Group 14	Upholstering with plastic foams	1: 600	3.7
15.	Group 15	Beverage manufacturing	1: 655	6.7
16.	Group 16	Tobacco products manufacturing	1: 675	7.4
17.	Group 17	Flammable liquids spraying	1: 690	4.8