

Advance HSE & Fire Safety (6 & 3-M)
LIST OF TOOLS, EQUIPMENT & TRAINING AIDS

Sr. No.	Tools / Equipment / Training Aids	Quantity (for 25 Trainees)	Rationalized Qty
1	Fire Extinguishers (CO ₂ , DCP, Foam, Water types)	8 (2 of each type)	4 (1 of each type)
2	Fire Hose, Nozzles & Hydrant Model	1 set	1 set
3	Self-Contained Breathing Apparatus (SCBA)	1 set	1 set
4	Full Face Respirators with Cartridges	2	1 set
5	Safety Helmets (different types, colors)	25	25
6	Safety Shoes (different sizes)	25	25
7	Safety Goggles & Face Shields	25	15
8	Safety Gloves (Cotton, Chemical, Heat Resistant)	25 pairs	25 pairs
9	Hearing Protection (Ear Muffs & Plugs)	25	10
10	Safety Harnesses with Lanyards	2	1
11	Confined Space Entry Tripod & Harness	1 set	1 set
12	Chemical Protective Suits (reusable)	2	1
13	Disposable Coveralls	10	5
14	First Aid Kits (complete sets)	5	2
15	CPR Training Manikins (Adult & Child)	2	1
16	AED Trainer Unit (Automated External Defibrillator)	2	1
17	Spill Response Kits (oil & chemical)	3	1
18	Gas Detectors (O ₂ , CO, H ₂ S, Combustible gases)	1	1
19	Noise Dosimeter / Sound Level Meter	1	1
20	Lux Meter (Light Measurement)	1	1
21	Portable Electrical LOTO Kits	2 sets	1 set
22	Scaffold Model (with joints & planks)	1	1

Sr. No.	Tools / Equipment / Training Aids	Quantity (for 25 Trainees)	Rationalized Qty
23	Ladders (different types) step ladder, extension ladder	2	1
24	Rigging Equipment (slings, shackles, eyebolts, hooks)	1 set	1 set
25	Portable Welding & Cutting Set (for hot work demo)	1	1 set
26	Portable Power Tools (Grinder, Drill, Cutter – for inspection demo)	1 set	1 set
27	Training Projector & Multimedia System	1	1
28	Whiteboard / Flip Charts	2	1
29	Safety Posters, Signage & PTW Forms	Multiple sets	Few sets
30	Computer with MS Office Suite	As required	As required
31	Reflective Jackets	25	25
32	Fire Suit (Proximity / Aluminized)	2	1
33	Fire Alarm / Detection System (basic demo unit)	2 set	1 set
34	Emergency Exit Signage with Lighting	2 set	1 set

