ANNEX 4
(Item 5.1)

LIST OF STANDARDS UNDER CED 22:4

SI No.	IS No	Title	Reaffirmation year	No of Licenses
1.	IS 2175: 1988	Specification for heat sensitive fire detectors for use in automatic fire alarm system (*second revision*)	Dec 2020	0
2.	IS 2189: 2008	Selection, installation, and maintenance of automatic fire detection and alarm system — Code of practice (*fourth revision*)	Aug 2023	–
3.	IS 3844: 1989*	Code of practice for installation and maintenance of internal fire hydrants and hose reels on premises (*first revision*)	Dec 2020	–
4.	IS 5888: 1970	Code of practice for design and construction of fire service drill-tower	Dec 2020	–
5.	IS 6070: 1983	Code of practice for selection, operation, and maintenance of trailer fire pumps, portable pumps, water tenders and motor fire engines (first revision)	Dec 2020	–
6.	IS 7673: 2004	Glossary of terms for fire fighting equipment (first revision)	Aug 2023	–
7.	IS 9668: 1990*	Code of practice for provision and maintenance of water supplies and fire fighting (*first revision*)	Dec 2020	–
8.	IS 11360: 1985	Specification for smoke detectors for use in automatic electrical fire alarm system	Dec 2020	0
9.	IS 12835 Part 1: 2021	Design and installation of fixed foam fire extinguishing system — Code of practice: Part 1 Low expansion foam	–	–
10.	IS 13039: 2014*	External hydrant systems provision and maintenance — Code of practice	June 2024	–
11.	IS 15105: 2021	Design and installation of fixed automatic sprinkler fire extinguishing system — Code of practice (*first revision*)	–	–
12.	IS 15301: 2003*	Installation and maintenance of fire fighting pumps — Code of practice	Aug 2023	–
13.	IS 15908: 2021	Selection, installation and maintenance of control and indicating equipment for fire detection and alarm system — Code of Practice (*first revision*)		–
14.	IS 16088: 2012	Chlorinated polyvinyl chloride (CPVC) pipes for automatic sprinkler fire extinguishing system — Specification		3

SI No.	IS No	Title	Reaffirmation year	No of Licenses
15.	IS 16534: 2017	Chlorinated polyvinyl chloride (CPCV)pipe fitting for automatic sprinkler fire extinguishing system — specification		0
16.	IS / ISO 6182-7: 2004	Fire Protection — Automatic Sprinkler Systems: Part 7 Requirements and Test Methods for Early Suppression Fast Response (ESFR) Sprinklers	Sep 2023	–
17.	IS/ISO 7240-2: 2017	Fire detection and alarm systems: Part 2 Control and indicating equipment		0
18.	IS/ISO 7240-3: 2020	Fire detection and alarm systems: Part 3 Audible alarm devices		0
19.	IS/ISO 7240-4: 2017	Fire detection and alarm systems: Part 4 Power supply equipment		0
20.	IS/ISO 7240-5: 2018	Fire detection and alarm systems: Part 5 Point-type heat detectors (first revision)		0
21.	IS/ISO 7240-6: 2011	Fire detection and alarm systems: Part 6 Carbon monoxide fire detectors using electro - chemical cells		0
22.	IS/ISO 7240-7: 2023	Fire detection and alarm systems: Part 7 Point-type smoke detectors using scattered light, transmitted light or ionization	Sep 2023	0
23.	IS/ISO 7240-8: 2014	Fire detection and alarm systems: Part 8 Point-type fire detectors using a carbon monoxide sensor in combination with a heat sensor		0
24.	IS/ISO 7240-10: 2012	Fire detection and alarm systems: Part 10 Point-type flame detectors		0
25.	IS/ISO 7240-11: 2011	Fire detection and alarm systems: Part 11 Manual call points	Sep 2023	0
26.	IS/ISO 7240-12: 2022	Fire detection and alarm systems: Part 12 Line type smoke detectors using a transmitted optical beam		0
27.	IS/ISO 7240-13: 2020	Fire detection and alarm systems: Part 13 Compatibility assessment of system components		0
28.	IS/ISO 7240-15: 2014	Fire detection and alarm systems: Part 15 Point type fire detectors using scattered light, transmitted light or ionization sensor in combination with a heat sensor	Sep 2023	0
29.	IS/ISO 7240-16: 2007	Fire detection and alarm systems: Part 16 Sound system control and indicating equipment		0
30.	IS/ISO 7240-17: 2020	Fire detection and alarm systems: Part 17 Short - circuit isolators		0

SI No.	IS No	Title	Reaffirmation year	No of Licenses
31.	IS/ISO 7240-18: 2017	Fire detection and alarm systems: Part 18 Input/Output devices		0
32.	IS/ISO 7240-20: 2010	Fire detection and alarm systems: Part 20 Aspirating smoke detectors		0
33.	IS/ISO 7240-21: 2005	Fire detection and alarm systems: Part 21 Routing equipment		0
34.	IS/ISO 7240-22: 2017	Fire detection and alarm systems: Part 22 Smoke – Detection equipment for ducts		0
35.	IS/ISO 7240-23: 2013	Fire detection and alarm systems: Part 23 Visual alarm devices		0
36.	IS/ISO 7240-24: 2016	Fire detection and alarm systems: Part 24 Fire alarm loudspeakers		0
37.	IS/ISO 7240-25: 2010	Fire detection and alarm systems: Part 25 Components using radio transmission paths		0
38.	IS/ISO 7240-27: 2018	Fire detection and alarm systems: Part 27 Point-type fire detectors using a smoke sensor in combination with carbon monoxide sensor and, optically, one or more heat sensors		0
39.	IS/ISO 7240-29: 2017	Fire detection and alarm systems: Part 29 Video fire detectors		0