

ANNEX 3

Program of Work of ETD 25

Sl No.	IS No.	Title	Reaffirmation	No. of Amnd	Degree of Equivalence
1.	IS 14665 (Part 2/Sec 12) : 2000	Electric traction lifts: Part 2 code of practice for installation, operation and maintenance: Sec 1 passenger and goods lifts: Sec 2 service lifts	October, 2015	-	Indigenous
2.	IS 14665 (Part 3/Sec 12) : 2000	Electric traction: Part 3 safety rules lifts: Sec 1 passenger and goods lifts: Sec 2 service lifts	May, 2020	1	Indigenous
3.	IS 14665 (Part 4/Sec 19) : 2001	Electric Traction Lifts - Part 4 : components - Section 1 : Lifts Buffers - Section 2 : Lift Guide Rails and Guide Shoes - Section 3 : Lift Carframe, Car, Counterweight and Suspension - Section 4 : Lift Safety Gears and Governors - Section 5	June, 2021	1	Indigenous
4.	IS 14665 (Part 5) : 1999	Electric traction lifts - Specification: Part 5 inspection manual		-	Indigenous
5.	IS 14671 : 1999	Code of practice for installation and maintenance of hydraulic lift		-	Indigenous
6.	IS 15259 : 2002	Installation and maintenance of home lifts - Code of practice	November, 2022	2	Indigenous
7.	IS 15330 : 2020	Requirements of Lifts for Persons with Disabilities (First Revision)	-	-	Indigenous
8.	IS 15785 : 2007	Installation and maintenance of lift without conventional machine rooms - Code of practice	September, 2018	2	Indigenous
9.	IS 17106 (Part 1) : 2019 ISO 22201-1 : 2017	Lifts (Elevators), escalators and moving walks - Programmable electronic systems in safety - Related applications: Part 1 lifts (Elevators) (Pessral)		-	Identical under dual numbering

SI No.	IS No.	Title	Reaffirmation	No. of Amnd	Degree of Equivalence
10.	IS 17106 (Part 2) : 2022 ISO 8102-6:2019	Electrical requirements for lifts escalators and moving walks : Part 2 Programmable electronic systems in safety-related applications for escalators and moving walks PESSRAE		-	Identical under dual numbering
11.	IS 17106 (Part 3) : 2022 ISO/TR 22201-3:2016	Lifts Elevators Escalators and Moving Walks Programmable Electronic Systems in Safety Related Applications Part 3 Life Cycle Guideline for Programmable Electronic Systems related to PESSRAL and PESSRAE		-	Identical under dual numbering
12.	IS 17386 : 2020	Electric Traction Lifts - Replacement of Existing Passenger and Goods Passenger Lifts in Existing Buildings		-	Indigenous
13.	IS 17491 : 2020	Safety Norms for Existing Lifts - Risk Assessment and Risk Reduction		-	Indigenous
14.	IS 17515 (Part 1) : 2021 ISO 25745-1: 2012	Energy performance of lifts escalators and moving walks Part 1: Energy measurement and verification identical to ISO 25745-1		-	Identical under dual numbering
15.	IS 17515 (Part 2) : 2021 ISO 25745-2: 2015	Energy performance of lifts escalators and moving walks Part 2: Energy calculation and classification for lifts elevators identical to ISO 25745-2		-	Identical under dual numbering
16.	IS 17515 (Part 3) : 2021 ISO 25745-3: 2015	Energy performance of lifts escalators and moving walks Part 3: Energy calculation and classification of escalators and moving walks identical to ISO 25745-3		-	Identical under dual numbering
17.	IS 17518 (Part 2) : 2021 ISO 3008-2 : 2017	Fire-resistance tests : Part 2 Lift landing door assemblies		-	Identical under dual numbering

SI No.	IS No.	Title	Reaffirmation	No. of Amnd	Degree of Equivalence
18.	IS 17615 (Part 1) : 2021 ISO 18738-1 : 2012	Measurement of ride quality : Part 1 Lifts elevators		-	Identical under dual numbering
19.	IS 17615 (Part 2) : 2021 ISO 18738-2 : 2012	Measurement of ride quality : Part 2 Escalators and moving walks		-	Identical under dual numbering
20.	IS 17805 (Part 1) : 2022 ISO 8102-1:2020	Electrical Requirements for Lifts Escalators and Moving Walks Part 1 Electromagnetic Compatibility With Regard To Emission		-	Identical under dual numbering
21.	IS 17805 (Part 2) : 2022 ISO 8102-2:2021	Electrical requirements for lifts escalators and moving walks Part 2 Electromagnetic compatibility with regard to immunity		-	Identical under dual numbering
22.	IS 17806 : 2022 ISO 7465:2007	Passenger lifts and service lifts Guide rails for lift cars and counterweights T- type		-	Identical under dual numbering
23.	IS 17900 (Part 1) : 2022	Lifts for the transport of persons and goods Part 1: Safety Rules		-	Modified/Technically Equivalent
24.	IS 17900 (Part 2) : 2022	Lifts for the transport of persons and goods Part 2: Design rules calculations examinations and tests of lift components		-	Modified/Technically Equivalent
25.	IS 17900 (Part 3/Sec 1) : 2023	Lifts for the Transport of Persons and Goods: Part 3 Specifications for Planning and Selection Section 1 Passenger Service Hospital Bed Stretcher Lifts		-	Indigenous
26.	IS 17900 (Part 6) : 2022	Lifts for the Transport of Persons and Goods : Part 6 Guide for Maintenance of Lifts		-	Indigenous

SI No.	IS No.	Title	Reaffirmation	No. of Amnd	Degree of Equivalence
27.	IS 4591 (Part 1/Sec 1) : 2020	Escalators and Moving Walks Part 1 / Section 1 Safety Requirements (First Revision)		-	Modified/Technically Equivalent
28.	IS 4591 (Part 1/Sec 2) : 2020	Escalators and Moving Walks Part 1 / Section 2 Guide for Planning and Selection (First Revision)		-	Modified/Technically Equivalent
29.	IS 4591 (Part 1/Sec 3) : 2020	Escalators and Moving Walks Part 1 / Section 3 Inspection and Test (First Revision)		-	Identical under single numbering
30.	IS 4591 (Part 2) : 2022	Escalators and Moving Walks : Part 2 Guide for Maintenance		-	Indigenous