

BUREAU OF INDIAN STANDARDS

Program of Work

CED 45 : Safety in Construction

Scope: FORMULATION OF STANDARDS LAYING DOWN SAFETY REQUIREMENTS FOR VARIOUS OPERATIONS INVOLVED DURING CONSTRUCTION IN DIFFERENT TYPES OF CIVIL WORKS

Liaison:

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10291:1982	Safety code for dress divers in civil engineering works	March, 2022	-	Indigenous
2	IS 13415:1992	Protective Barriers in and Around Buildings - Code of Safety	March, 2022	-	
3	IS 13416 (Part 1):1992	Recommendations for Preventive Measures Against Hazards at Workplaces Part 1 Falling Material Hazards Prevention	March, 2022	-	
4	IS 13416 (Part 2):1992	Recommendations for Preventive Measures Against Hazards at Workplaces Part 2 Fall Prevention	March, 2022	-	
5	IS 13416 (Part 3):1994	Recommendations for Preventive Measures Against Hazards at Workplaces Part 3 Disposal of Debris	May, 2023	-	
6	IS 13416 (Part 4):1994	Recommendations for Preventive Measures Against Hazards at Workplaces Part 4 Timber Structures	May, 2023	-	
7	IS 13416 (Part 5):1994	Recommendations for Preventive Measures Against Hazards at Workplaces Part 5 Fire Protection	March, 2022	-	
8	IS 13430:1992	Code of practice for safety during additional construction and alteration to existing buildings	March, 2022	-	
9	IS 3696 (Part 1):1987	Safety code of scaffolds and ladders: Part 1 Scaffolds	March, 2022	-	
10	IS 3696 (Part 2):1991	Scaffolds and Ladders - Code of Safety - Part 2 : Ladders	March, 2022	-	
11	IS 3764:1992	Code of safety for excavation work	March, 2022	-	
12	IS 4014 (Part 2):2013	Steel tubular scaffolding - Code of practice: Part 2 safety provisions for scaffolding (First Revision)	December, 2023	-	Indigenous
13	IS 4081:2013	Blasting and related drilling	December, 2023	-	Indigenous

		operations - Code of safety (Second Revision)			
14	IS 4130:2024	Demolition of Buildings - Code of Safety (Third Revision)		-	
15	IS 4138:1977	Safety code for working in compressed air (first revision)	March, 2022	-	
16	IS 4756:1978	Safety code for tunneling work (First Revision)	March, 2022	-	Indigenous
17	IS 4912:2024	Temporary Protection of Floor and Wall Openings, Open-side Floors, Staircases and Guardrail Systems - Safety Requirements (second revision)		-	Indigenous
18	IS 5121:2013	Piling and other deep foundations - Code of safety (First Revision)	December, 2023	-	Indigenous
19	IS 5916:2013	Constructions involving use of hot bituminous materials - Code of safety (First Revision)	December, 2023	-	Indigenous
20	SP 70:2001	Handbook on construction safety practices	March, 2016	-	Indigenous
21	IS 7293:1974	Safety code for working with construction machinery	March, 2022	-	
22	IS 7969:1975	Safety code for handling and storage of building materials	March, 2022	1	Indigenous
23	IS 8989:1978	Safety code for erection of concrete framed structures	March, 2023	-	Indigenous

Standards under Development

Projects Approved

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Preliminary Draft Standards

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Drafts Standards in WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	CED 45 (28029) Revision of: IS 3696:1991	SCAFFOLDS AND LADDERS CODE OF SAFETY Second Revision

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	CED 45 (19778)	Safety requirements floor and wall openings and toe boards First Revision Amendment - 1
2	CED 45 (22215) Revision of: IS 4130:1991	Demolition of Buildings Code of Safety Third Revision
3	CED 45 (22229) Revision of: IS 4912:1978	Safety Requirements for Temporary Protection of Floor and Wall Openings Open-side Floors Staircases and Guardrail Systems

Total Published Standards:23 Total Standards Under development:4

Aspect Wise Report

Product : 0
Code of Practices : 7
Methods of Test : 0
Terminology : 0
Dimensions : 0
System Standard : 0
Safety Standard : 15
Others : 1
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
<i>No Records Found</i>		

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
<i>No Records Found</i>		