BUREAU OF INDIAN STANDARDS

Program of Work

CHD 19 : Footwear

Scope: To formulate Indian Standard for terminology, sizes and fittings, method of sampling and test, code of practice and specification for footwear, footwear components, footwear lasts and related items and shoe makersâ€TM tools and equipment (other than those common to general engineering uses)

Liaison: ISO TC-137 (P): Footwear sizing designations and marking systems ISO TC-216 (P): Footwear ISO TC-94 SC-3 (P): Foot protection

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10089 : 1981	Specification for metal lasts for	May, 2023	-	Indigenous
	Reviewed In : 2023	knee boots			
2	IS 10702 : 1992	Rubber hawal chappal -	November, 2021	3	Indigenous
	Reviewed In : 2021	Specification (Second Revision)			C
3	IS 10702 : 2023	Hawai Chappal-Specification		1	Indigenous
4	IS 10945 : 1984	Specification for shanks for	May, 2023	-	Indigenous
	Reviewed In : 2023	footwear			8
5	IS 11226 : 1993	Leather safety footwear having	May, 2023	2	Indigenous
-	Reviewed In : 2023	direct moulded rubber sole	j, =		8
		specification (First Revision)			
6	IS 11264 : 1985	Code of practice for manufacture	November, 2021	-	Indigenous
÷	Reviewed In : 2021	of safety rubber canvas footwear			8
		for miners			
7	IS 11544 : 1986	Specification for slipper, rubber	May, 2018	_	Indigenous
-	Reviewed In : 2018	r r r r r r r r r r r r r r r r r r r			8
8	IS 12240 (Part 1) :	Methods of test for polyvinyl	May, 2023	-	Indigenous
-	1988	chloride boots: Part 1 measurement			8- 8-
	Reviewed In : 2023	of thickness			
9	IS 12240 (Part 2) :	Methods of test for polyvinyl	May, 2023	-	Indigenous
-	1988	chloride boots: Part 2	j, =		
	Reviewed In : 2023	determination of durometer			
		hardness, shore A			
10	IS 12240 (Part 3) :	Methods of test for polyvinyl	May, 2023		Indigenous
~	1988	chloride boots: Part 3	, 		
	Reviewed In : 2023	determlNatlOn of relative density			
11	IS 12240 (Part 4) :	Methods of test polyvinyl chloride	May, 2023	-	Indigenous
	1988	for boots: Part 4 determination of			
	Reviewed In : 2023	volatility			
12	IS 12240 (Part 5) :	Methods of test for polyvinyl	May, 2023		Indigenous
	1988	chloride boots:: Part 5			- 0
	Reviewed In : 2023	determination of lead content			
13	IS 12240 (Part 6) :	Methods of test for polyvinyl	May, 2023		Indigenous
	1988	chloride boots: Part 6	1.1		mangenous
	1,00				

	Reviewed In : 2023	determination of tensile strength and elongation at break			
14	IS 12240 (Part 7) : 1988	Methods of test for polyvinyl chloride boots: Part 7 flexing test -	May, 2023	-	Indigenous
	Reviewed In : 2023	Resistance to cut growth for soling material			
15	IS 12240 (Part 8) : 1988 Reviewed In : 2023	Methods of test for polyvinyl chloride boots: Part 8 resistance to flexing for polyvinyl chloride	May, 2023	-	Indigenous
16	IS 12254 : 2021	upper material POLYVINYLCHLORIDE PVC		_	Indigenous
		INDUSTRIAL BOOTS - SPECIFICATION Second Revision			
17	IS 13295 : 1992 Reviewed In : 2023	Code of practice for manufacture of safety leather boots and shoes for workers in the mines and heavy metal industries	May, 2023	-	Indigenous
18	IS 13800 : 1993 Reviewed In : 2022	Shoe sizes - Method of marking	January, 2022	-	Indigenous
19	IS 13893 : 1994 Reviewed In : 2023	Polyurethane soles semirigid - specification	May, 2023	2	Indigenous
20	IS 13995 : 1995 Reviewed In : 2023	Unlined moulded rubber boots - Specification	May, 2023	-	Indigenous
21	IS 14544 : 2022	LEATHER SAFETY AND PROTECTIVE FOOTWEAR WITH DIRECT MOULDED POLYVINYL CHLORIDE PVC SOLE - SPECIFICATION First Revision		-	Indigenous
22	IS 15196 : 2002 Reviewed In : 2023	Plastic footwear lasts - Specification	May, 2023	-	Indigenous
23	IS 15251 : 2002 Reviewed In : 2023	Lasts for heavy duty shoes - Specification	May, 2023	-	Indigenous
24	IS 15298 (Part 1) : 2015 ISO 20344 : 2011 Reviewed In : 2020 ISO 20344 : 2011	Personal Protective Equipment Part 1 Test Methods for Footwear (Second Revision)	August, 2020	-	Identical under dual numbering
25	ISO 20344 : 2011 IS 15298 (Part 2) : 2016 ISO 20345: 2011 Reviewed In : 2022 ISO 20345 : 2011	Personal protective equipment: Part 2 safety footwear (Second Revision)	January, 2022	2	Identical under dual numbering
26	IS 15298 (Part 3) : 2019 ISO 20346:2014 Reviewed In : 2023 ISO 20346:2014	Personal protective equipment: Part 3 protective footwear (Second Revision)	March, 2023	-	Modified/Technically Equivalent
27	IS 15298 (Part 4) : 2017 ISO 20347: 2012 Reviewed In : 2023 ISO 20347 : 2012	Personal protective equipment: Part 4 occupational footwear (Second Revision)	March, 2023	2	Identical under dual numbering
28		Safety, protective and occupational footwear for professional use: Part 5 additional requirements and test methods	November, 2021	-	Identical under dual numbering

29	IS 15298 (Part 6) : 2004 ISO 8782-6 Reviewed In : 2021 ISO 8782-6 : 2000	Safety, protective and occupational footwear for professional use: Part 6 additional specifications for safety footwear	November, 2021	1	Identical under dual numbering
30		Safety, protective and occupational footwear for professional use: Part 7 additional specifications for protective footwear	November, 2021	1	Identical under dual numbering
31	IS 15298 (Part 8) : 2004 ISO 8782-2 Reviewed In : 2021 ISO 8782-8 : 2000	Safety, protective and occupational footwear for professional use: Part 8 additional specification for occupational footwear	November, 2021	1	Identical under dual numbering
32	IS 15844 : 2010 Reviewed In : 2022	Sports Footwear Specification	January, 2022	2	Indigenous
33	IS 15844 (Part 1) : 2023	SPORTS FOOTWEAR PART -1 GENERAL PURPOSEFirst Revision		1	Indigenous
34	IS 15844 (Part 2) : 2023	SPORTS FOOTWEAR PART -2 PERFORMANCE SPORTS FOOTWEAR		1	Indigenous
35	IS 15844 (Part 3) : 2024	Sports Footwear Part 3 Professional Sports Footwear		-	Indigenous
36	IS 1638 : 1969 Reviewed In : 2021	Specification for sizes and fitting of footwear (First Revision)	November, 2021	-	Indigenous
37	IS 16645 : 2018 ISO 5423 : 1992 Reviewed In : 2023 ISO 5423:1992	Moulded Plastics Footwear â€" Lined or Unlined Polyurethane Boots for General Industrial use â€" Specification	June, 2023	-	Identical under dual numbering
38	IS 16717 : 2018 Reviewed In : 2023	Chaplis, frontier pattern, for general purposes - Specification	June, 2023	-	Indigenous
39	IS 16914 (Part 1) : 2018 ISO 16373-1 : 2015 Reviewed In : 2023 ISO 16373 Part 1	Textile — Dyestuffs Part 1 General Principles of Testing Coloured Textiles for Dyestuff Identification	May, 2023	-	Identical under dual numbering
40	IS 16914 (Part 2) : 2018 ISO 16373-2 : 2014	Textiles â€" Dyestuffs Part 2 General Method for the Determination of Extractable Dyestuffs including Allergenic and Carcinogenic Dyestuffs (Method using Pyridine-Water)	May, 2023	-	Identical under dual numbering
41	IS 16914 (Part 3) : 2018 ISO 16373-3 : 2014 Reviewed In : 2023 ISO 16373 Part 3	Textiles â€" Dyestuffs Part 3 Method for Determination of Certain Carcinogenic Dyestuffs (Method using Triethylamine / Methanol)	May, 2023	-	Identical under dual numbering
42	IS 16915 : 2018 ISO/TS 16181 : 2011 ISO/TS 16181 : 2011	Footwear â€" Critical Substances Potentially Present in Footwear and Footwear Components â€" Determination of Phthalates in Footwear Materials		-	Identical under dual numbering
43		Protective Gaiters — Specification	October, 2023	-	Indigenous
44	IS 16981 : 2018	Footwear â€" Critical Substances	August, 2023	-	Identical under dual

	ISO/TS 16179 : 2012 Reviewed In : 2023 ISO/TS 16179 : 2012	Potentially Present in Footwear and Footwear Components — Determination of Organotin Compounds in Footwear Materials			numbering
45	IS 16991 : 2018 ISO/TS 16186 : 2012 Reviewed In : 2023 ISO/TS 16186 : 2012	Footwear - Critical substances potentially present in footwear and footwear components - Test method to quantitatively determine dimethyl fumarate (Dmfu) in footwear materials	March, 2023	-	Identical under dual numbering
46	IS 16994 : 2018 Reviewed In : 2023	Footwear for Men and Women for Municipal Scavenging Work	June, 2023	-	Indigenous
47	IS 17011 : 2023 Reviewed In : 2023	Chemical requirements for footwear and footwear materials	September, 2023	-	Indigenous
48	IS 17012 : 2018 Reviewed In : 2023	High ankle tactical boots with pu - Rubber sole - Specification	September, 2023	1	Indigenous
49	IS 17037 : 2018 Reviewed In : 2023	Anti riot shoes - Specification	September, 2023	1	Indigenous
50	IS 17043 : 2018	Derby shoes - Specification		2	Indigenous
51	IS 17043 (Part 1) : 2024	Shoes - Specification Part 1 Shoes for Services		-	Indigenous
52	IS 17043 (Part 2) : 2024	Shoes: Shoes for General Purpose		-	Indigenous
53	IS 17098 : 2019 ISO 22775 : 2004 Reviewed In : 2024 ISO 22775 : 2004	Footwear - Test methods for accessories: metallic accessories - Corrosion resistance	March, 2024	-	Identical under dual numbering
54	IS 17275 (Part 1) : 2019 ISO 22568-3 : 2019 ISO 22568-3 : 2019	Perforation Resistant Inserts for Protection of Feet — Specification Part 1 Metallic Perforation Resistant Inserts		-	Identical under dual numbering
55	IS 17275 (Part 2) : 2019 ISO 22568-4 : 2019 ISO 22568-4 : 2019	Perforation Resistant Inserts for Protection of Feet — Specification Part 2 Non-Metallic Perforation Resistant Inserts		-	Identical under dual numbering
56	IS 17861 : 2022	TEXTILE BOOTS WITH POLYMERIC SOLE JUNGLE BOOTS - SPECIFICATION Third Revision		_	Indigenous
57	IS 18582 (Part 6) : 2024 ISO 11999-6:2016 ISO 11999-6:2016	PPE for firefighters Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat andor flame while fighting fires occurring in structures Part 6: Footwear		_	Identical under dual numbering
58	IS 18589 (Part 6) : 2024 ISO 16073-6:2021 ISO 16073-6:2021	Wildland firefighting personal protective equipment Requirements and test methods Part 6: Footwear		-	Identical under dual numbering

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59	IS 1989 (Part 1) :	Specification for leather safety	November, 2021	4	Indigenous
	1986	boots and shoes: Part 1 for miners			
	Reviewed In : 2021	(Fourth Revision)			
60	IS 1989 (Part 2) :	Specification for leather safety	November, 2021	2	Indigenous
	1986	boots and shoes: Part 2 for heavy			
	Reviewed In: 2021	metal industries (Fourth Revision)			
61	IS 2050 : 1991	Glossary of terms & elating to	November, 2021	-	Indigenous
	Reviewed In : 2021	footwear (First Revision)			
62	IS 2051 : 1976	Method for sampling of leather	November, 2021	_	Indigenous
	Reviewed In : 2021	footwear (First Reuision)			
63	IS 3735 : 1996	Canvas Shoes, Rubber Sole	November, 2021	5	Indigenous
	Reviewed In : 2021	Canvas Shoes, Rubber Sole	November, 2021	5	margenous
	IS 3736 : 1995	Common hasta with the sale	Navanhar 2021	3	Indiana
64		Canvas boots, rubber sole -	November, 2021	5	Indigenous
	Reviewed In : 2021	Specification (Second Revision)			
65	IS 3976 : 2018	Safety Rubber Canvas Boots for	June, 2023	-	Indigenous
		Miners ââ,¬â€?? Specification (
	Reviewed In : 2023	Sixth Revision)			
66	IS 4512 : 1978	Specification for footwear lasts,	November, 2021	-	Indigenous
	Reviewed In : 2021	wooden (First Revision)			
67	IS 5520 : 1969	Specification for wooden lasts for	November, 2021	1	Indigenous
	Reviewed In : 2021	heavy - Duty boots			
68	IS 5557 : 2004	Industrial and protective rubber	November, 2021	-	Indigenous
00	Reviewed In : 2021	knee and ankle boots -	100001,2021		maigenous
	Keviewed III : 2021	Specification (Fourth Revision)			
(0)	IC 5557 (Death 2) .		March 2022	2	Indiana
69	IS 5557 (Part 2) :	All rubber gum boots and ankle	March, 2023	2	Indigenous
	2018	boots: Part 2 occupational purposes			
	Reviewed In : 2023				
70	IS 5676 : 1995	Moulded solid rubber soles and	November, 2021	1	Indigenous
	Reviewed In: 2021	heels - SpecificatlOn (Second			
		Revision)			
71	IS 5852 (Part 1) :	Toe caps for protection of feet -	March, 2024	-	Indigenous
	2019	Specification: Part 1 metallic toe	,		C
	-017	caps (Fifth Revision)			
	Reviewed In : 2024	eups (i nui recvision)			
72	IS 5852 (Part 2) :	Toe Caps for Protection of Feet			Identical under dual
12	· /	-		-	
	2019	â€" Specification Part 2 Non-			numbering
	ISO 22568-2 : 2019	Metallic Toe Caps			
	ISO 22568-2 : 2019				
73	IS 6053 (Part 1) :	Specification for hand tools for	November, 2021	-	Indigenous
	1970	footwear industry: Part 1 upper			
	Reviewed In : 2021	clicking knife			
74	IS 6053 (Part 1):	Hand Tools for Footwear Industry		-	Indigenous
	2024	â€" Specification Part 1 Upper			
		Clicking Knife (First Revision)			
75	IS 6053 (Part 2) :	Specification for hand tools for	November, 2021	-	Indigenous
. =	1971	footwear industry: Part 2 bottom			
	Reviewed In : 2021	cutting knife (Rampi)			
76	IS 6053 (Part 2) :	Hand Tools for Footwear Industry			Indiganous
70		-		-	Indigenous
	2024	â€" Specification Part 2 Bottom			
, I		Cutting Knife (RAMPI) (First			
۱ I		_ · · · ·		1	
		Revision)			
77	IS 6053 (Part 3) :	Handtools for footwear industry:	May, 2023	-	Indigenous
	1971	/	May, 2023	-	Indigenous
		Handtools for footwear industry:	May, 2023	-	Indigenous
	1971	Handtools for footwear industry:	May, 2023	-	Indigenous
	1971 Reviewed In : 2023 IS 6053 (Part 3) :	Handtools for footwear industry: Part 3 Designers' knife Hand Tools for Footwear Industry	May, 2023	-	
	1971 Reviewed In : 2023	Handtools for footwear industry: Part 3 Designers' knife Hand Tools for Footwear Industry â€" Specification Part 3	May, 2023	-	
	1971 Reviewed In : 2023 IS 6053 (Part 3) :	Handtools for footwear industry: Part 3 Designers' knife Hand Tools for Footwear Industry	May, 2023	-	

79	IS 6053 (Part 4) :	Specification for hand tools for	May, 2023	_	Indigenous
19	1972	footwear industry: Part 4 half	Widy, 2025	-	margenous
	Reviewed In : 2023	round knife			
80	IS 6053 (Part 5) :	Specification for hand tools for	May, 2023	-	Indigenous
	1972	footwear industry: Part 5 straight			C
	Reviewed In : 2023	hacking knife			
81	IS 6368 : 1971	Methods for sampling of rubber	May, 2023	-	Indigenous
	Reviewed In : 2023	and rubber combination footwear	<i>,</i>		e
82	IS 6502 : 1971	Specification for - Size - Stick for	November, 2021	-	Indigenous
	Reviewed In : 2021	footwear industry	,		e
83	IS 6519 : 2021	CODE OF PRACTICE FOR		-	Indigenous
		SELECTION CARE AND			C
		REPAIR OF SAFETY			
		PROTECTIVE AND			
		OCCUPATIONAL FOOTWEAR			
		First Revision			
84	IS 6664 : 1992	Rubber microcellular sheets for	November, 2021	1	Indigenous
01	Reviewed In : 2021	soles and heels - Specification	100000000000000000000000000000000000000	Ĩ	maigenous
	Reviewed III : 2021	(First Revision)			
85	IS 6719 : 1972	Solid Pvc Soles And Heels	May, 2023	1	Indigenous
05	Reviewed In : 2023	Solid I ve Soles And Heels	Way, 2025	1	margenous
86	IS 6721 : 2023	SANDAL AND SLIPPERS		1	Indigenous
80	15 0721 . 2025	SPECIFICATION First revision		1	margenous
87	IS 7329 : 1974	Specification for metal lasts for	May, 2023	3	Indigenous
0/	Reviewed In : 2023	safety rubber - Canvas ankle boots	Widy, 2025	5	Indigenous
88	IS 7554 : 2009	Toe puff and counter stiffener -	May, 2019	_	Indigenous
00	Reviewed In : 2019	Specification (First Revision)	May, 2019	-	Indigenous
89	IS 8060 : 1976	· · · · · · · · · · · · · · · · · · ·	May, 2023	1	Indiganous
09	Reviewed In : 2023	Specification for heel - Tip and toe	May, 2025	1	Indigenous
90		- Tip with nails for footwear Methods of test for footwear: Part	May 2022		Indiaanaua
90	IS 8085 (Part 1) : 1986		May, 2023	-	Indigenous
		1 dimensions, fitting, adhesion test,			
	Reviewed In : 2023	peel test, heat resistance test and			
0.1	10.0005 (D. (0)	ageing test (First Revision)	N. 1 2021		x 1'
91	IS 8085 (Part 2) :	Methods of test for footwear: Part	November, 2021	-	Indigenous
	1999	2 footwear performance test,			
	Reviewed In : 2021	stiffness test for shanks, lastometer			
		test for cracking of uppers; and			
		performance test for upper fabrics,			
		coated fabrics, sock lining and			
		other lining materials			
92	· /	Methods of Test for Footwear Part		-	Identical under dual
	2021	3 Upper Sole Adhesion			numbering
	ISO 17708 : 2018				
0.7	ISO 17708 : 2018				
93	· · · ·	Methods of Test for Footwear Part		-	Identical under dual
	2019	4 Resistance to Crack Initiation			numbering
	ISO 16177 : 2012	and Growth â€" Belt Flex Method			
					1
	ISO 16177 : 2012				
94	ISO 16177 : 2012 IS 8085 (Part 5) :	Methods of Test for Footwear Part		-	Identical under dual
94	ISO 16177 : 2012 IS 8085 (Part 5) : 2019	Methods of Test for Footwear Part 5 Longitudinal Stiffness of Shanks		-	Identical under dual numbering
94	ISO 16177 : 2012 IS 8085 (Part 5) : 2019 ISO 18896 : 2018				
-	ISO 16177 : 2012 IS 8085 (Part 5) : 2019 ISO 18896 : 2018 ISO 18896 : 2018	5 Longitudinal Stiffness of Shanks		-	numbering
94 95	ISO 16177 : 2012 IS 8085 (Part 5) : 2019 ISO 18896 : 2018 ISO 18896 : 2018 IS 8085 (Part 6) :	5 Longitudinal Stiffness of Shanks Methods of Test for Footwear Part		-	numbering Identical under dual
-	ISO 16177 : 2012 IS 8085 (Part 5) : 2019 ISO 18896 : 2018 ISO 18896 : 2018 IS 8085 (Part 6) : 2021	 5 Longitudinal Stiffness of Shanks Methods of Test for Footwear Part 6 Abrasion Resistance of Uppers 		-	numbering
-	ISO 16177 : 2012 IS 8085 (Part 5) : 2019 ISO 18896 : 2018 ISO 18896 : 2018 IS 8085 (Part 6) : 2021 ISO 17704 : 2004	5 Longitudinal Stiffness of Shanks Methods of Test for Footwear Part		-	numbering Identical under dual
-	ISO 16177 : 2012 IS 8085 (Part 5) : 2019 ISO 18896 : 2018 ISO 18896 : 2018 IS 8085 (Part 6) : 2021 ISO 17704 : 2004 ISO 17704 : 2004	5 Longitudinal Stiffness of Shanks Methods of Test for Footwear Part 6 Abrasion Resistance of Uppers Linings and Insocks		-	numbering Identical under dual
-	ISO 16177 : 2012 IS 8085 (Part 5) : 2019 ISO 18896 : 2018 ISO 18896 : 2018 IS 8085 (Part 6) : 2021 ISO 17704 : 2004 ISO 17704 : 2004 IS 8085 (Part 7) :	 5 Longitudinal Stiffness of Shanks Methods of Test for Footwear Part 6 Abrasion Resistance of Uppers 		-	numbering Identical under dual
95	ISO 16177 : 2012 IS 8085 (Part 5) : 2019 ISO 18896 : 2018 ISO 18896 : 2018 IS 8085 (Part 6) : 2021 ISO 17704 : 2004 ISO 17704 : 2004	5 Longitudinal Stiffness of Shanks Methods of Test for Footwear Part 6 Abrasion Resistance of Uppers Linings and Insocks		-	numbering Identical under dual numbering

	ISO 17659 : 2004			
97	IS 8085 (Part 8) :	Methods of Test for Footwear Part	-	Identical under dual
	2019	8 Delamination Resistance of		numbering
	ISO 17698 : 20160	Uppers		
	ISO 17698 : 2016			
98	IS 8085 (Part 9):	Methods of Test for Footwear Part	-	Identical under dual
	2023	9 Tear Strength of Uppers Linings		numbering
	ISO 17696 : 2004	and Insocks		
	ISO 17696 : 2004			
99		Methods of Test for Footwear Part	_	Identical under dual
	2023	10 Heel attachment for whole shoe		numbering
	ISO 22650 : 2018			ing in the second se
	ISO 22650 : 2018			
100	IS 8085 (Part 11) :	Method of Test for Footwear Part		Identical under dual
100	2023	11 Attachment strength of straps,		numbering
	ISO 24263	trims and accessories		numbering
		trinis and accessories		
101	ISO 24263 : 2020			
101	· · · · · · · · · · · · · · · · · · ·	Methods of Test for Footwear Part	-	Identical under dual
	2023	12 Tensile Performance of Elastic		numbering
	ISO 10765:2010	Materials		
	ISO 10765:2010			
102	IS 8085 (Part 13) :	Methods of Test for Footwear Part	-	Identical under dual
	2023	13 Seam strength for uppers lining		numbering
	ISO 17697 : 2016	and insocks		
	ISO 17697 : 2016			
103	IS 8085 (Part 14) :	Methods of Test for Footwear Part	-	Identical under dual
	2023	14 Water vapour permeability and		numbering
	ISO 17699 : 2003	absorption for uppers and lining		
	ISO 17699 : 2003			
104	IS 8085 (Part 15) :	Methods of Test for Footwear Part	-	Identical under dual
	2023	15 Washability in a domestic		numbering
	ISO 19954 : 2003	washing machine for whole shoe		C
	ISO 19954 : 2003	C		
105		Methods of Test for Footwear Part	_	Identical under dual
	2023	16 Flexing durability for whole		numbering
	ISO 24266 : 2020	shoe		8
	ISO 24266 : 2020	51100		
106		Methods of Test for Footwear Part		Identical under dual
100	2023	17 Abrasion resistance for		numbering
	ISO 22774 : 2004	accessories shoe laces		numbering
		accessories shoe faces		
107	ISO 22774 : 2004	Methods of Test for Footwear Part		Identical under dual
107			-	
	2023	18 Peel strength before and after		numbering
	ISO 22777 : 2004	repeated closing for accessories		
	ISO 22777 : 2004	Touch and close fasteners		
108	IS 8085 (Part 19):	METHODS OF TEST FOR	-	Identical under dual
	2023	FOOTWEAR PART 19 SHEAR		numbering
	ISO 22776 : 2004	STRENGTH BEFORE AND		
	ISO 22776 : 2004	AFTER REPEATED CLOSING		
		FOR ACCESSORIES TOUCH		
		AND CLOSE FASTENERS		
109	IS 8085 (Part 20) :	METHODS OF TEST FOR	-	Identical under dual
	2023	FOOTWEAR PART 20 FLEX		numbering
	ISO 17694 : 2016	RESISTANCE FOR UPPERS		
	ISO 17694 : 2016	AND LINING		
110		Methods of Test for Footwear Part	-	Identical under dual
-	2024	21 Strength of slide fastener pullers		numbering
	ISO 10734:2016	g		
	ISO 10734:2016			
	100 1070 1.4010			

111	IS 8085 (Part 22) : 2024 ISO 10750:2015 ISO 10750:2015	Methods of Test for Footwear Part 22 Attachment strength of end stops		-	Identical under dual numbering
112	IS 8085 (Part 23) : 2024 ISO 10751:2016 ISO 10751:2016	Methods of Test for Footwear Part 23 Resistance To Repeated Opening and Closing		-	Identical under dual numbering
113	IS 8085 (Part 24) : 2024 ISO 10764: 2016 ISO 10764: 2016	Methods of test for Footwear Part 24 Lateral Strength for slide fasteners		-	Identical under dual numbering
114	IS 8085 (Part 25) : 2024 ISO 13287: 2019 ISO 13287: 2019	Methods of Test for Footwear Part 25 Slip Resistance		-	Identical under dual numbering
115	IS 8085 (Part 26) : 2024 ISO 17706: 2003 ISO 17706: 2003	Methods of Test for Footwear Part 26 Tensile Strength and Elongation for Uppers		-	Identical under dual numbering
116		Methods of Test for Footwear Part 27 Flex Resistance of outsoles		-	Identical under dual numbering
117		Methods of Test for Footwear Part 28 Top Piece Retention Strength ï¿ ¹ / ₂ Heels and Top Pieces		-	Identical under dual numbering
118	IS 8606 : 1977 Reviewed In : 2021	Specification brass screw wire for footwear	November, 2021	-	Indigenous
119	IS 8751 (Part 1) : 1978 Reviewed In : 2021	Footwear sizes in mondopoint system: Part 1 fundamental characteristics	November, 2021	-	Indigenous
120	IS 8751 (Part 2) : 1978 Reviewed In : 2021	Footwear sizes in mondopoint system: Part 2 length grading	November, 2021	-	Indigenous

Standards under Development

Projects Approved				
SI. No.	Doc No.	Title		
No Records Found				

Preliminary Draft Standards				
SI. No.	SI. No. Doc No. Title			
	No Records Found			

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Drafts Standards in WC Stage					
SI. No.	SI. No. Doc No. Title				
	No Records Found				

	Draft Standards Completed WC Stage				
SI. No.	Doc No.	Title			
1	CHD 19 (25083)	TEXTILE BOOTS WITH POLYMERIC SOLE JUNGLE BOOTS - SPECIFICATION Third			

		Revision Amendment - 1
2	CHD 19 (25332)	Hand tools for footwear industry Specification Part 4 Half Round Knife First Revision
3	CHD 19 (25347)	Hand tools for footwear industry Specification Part 5 Straight hacking knife First Revision
4	CHD 19 (25472)	Methods of Test for Footwear Part 29 Delamination Resistance for Insoles
5	CHD 19 (25481)	POLYVINYLCHLORIDE PVC INDUSTRIAL BOOTS - SPECIFICATION Second Revision
		Amendment - 2
6	CHD 19 (25550)	HEEL-TIP AND TOE-TIP WITH NAILS FOR FOOTWEAR SPECIFICATION First Revision
7	CHD 19 (25577)	Footwear Critical Substances Potentially Present in Footwear and Footwear Components Part 1
		Determination of Phthalates with solvent extraction First Revision
8	CHD 19 (25580)	Footwear Critical Substances Potentially Present in Footwear and Footwear Components Part 2
		Determination of phthalate without solvent extraction First Revision
9	CHD 19 (25588)	Perforation Resistant Inserts for Protection of Feet Specification Part 2 Non-Metallic Perforation
		Resistant Inserts First Revision

Finalized Draft Indian Standard

Title

No	Records	Found

Finalized Draft Indian Standards under Print		
Doc No.	Title	
CHD 19 (19012) Revision	Personal Protective Equipment Part 2 Safety Footwear Third Revision	
of: IS 15298:2016		
CHD 19 (19015) Revision	Personal Protective Equipment Part 3 Protective Footwear Third Revision	
of: IS 15298:2019		
CHD 19 (19016) Revision	Personal Protective Equipment Part 4 Occupational Footwear Third Revision	
of: IS 15298:2017		
CHD 19 (19020) Revision	PERSONAL PROTECTIVE EQUIPMENT PART 1 TEST METHODS FOR FOOTWEAR Third	
of: IS 15298:2015	Revision	
CHD 19 (19676) Revision	All Rubber Gum Boots and Ankle Boots Part 1 Safety and Protective Fifth Revision	
of: IS 5557:2004		
CHD 19 (25077)	Safety Rubber Canvas Boots For Miners Specification Sixth Revision Amendment - 2	
	HD 19 (19012) Revision of: IS 15298:2016 HD 19 (19015) Revision of: IS 15298:2019 HD 19 (19016) Revision of: IS 15298:2017 HD 19 (19020) Revision of: IS 15298:2015 HD 19 (19676) Revision of: IS 5557:2004	

Total Published Standards:100 Total Standards Under development:15

SI. No.

Doc No.

Aspect Wise Report

Product : 58 Code of Practices : 3 Methods of Test : 50 Terminology : 0 Dimensions : 1 System Standard : 1 Safety Standard : 0 Others : 0 Service Specification : 0 Process Specification : 0 Unclassified : 0

	Annexure-I :List of Indian Standards Withdrawn/Superseded		
SI. No.	IS No. & Year	Title	
1	IS 10348 : 1982	Safety footwear for steel plant	
	Reviewed In : 1997		
2	IS 10665 : 1982	Safety Rubber Ankle Boots For Miners	
	Reviewed In : 1997		
3	IS 11225 : 1985	Leather safety shoes for women workers in mines and steel plants	

4	IS 11543 : 1985	Leather Shoes Non-slip Oil Resistant Rubber Soles and Heels
5	IS 12196 : 1988	Climbing Boots
6	IS 13038 : 1993	Polyvinyl Chloride Boots Resistant to Oils and Fats
7	IS 13292 : 1993	Polyvinyl Chloride Boots Resistant to Chemicals
8	IS 13469 : 1992	Gents Shoe with Direct Moulded Pvc Sole
9	IS 13575 : 1995	Lined Antistatic Rubber Footwear
10	IS 13695 : 1995	Lined or unlined rubber boots resistant to chemicals
11	IS 13996 : 1995	Rubber Footwear Lined Conducting
12	IS 14290 : 1995	Lined industrial rubber footwear for use at low temperature
13	IS 15298 (Part 2) : 2011 20345: 2004 IEC 62745:2017	Personal Protective Equipment Part 2 Safety Footwear
14	ISO 20346:2004 ISO 18250-7:2018	Personal Protective Equipment Part 3 Protective Footwear
15	IS 2060 : 1984 Reviewed In : 1991	Gents Leather Shoes
16	IS 2472 : 1969 Reviewed In : 1983	Timber for cooling towers - Specification Second Revision
17	IS 3737 : 1966	Leather safety boots for workers in heavy metal industries
18	IS 3738 : 2004	Rubber Boots
19	IS 3976 : 2003 Reviewed In : 2013	Protective Rubber Canvas Boots for Miners
20	IS 4128 : 1980	Fireman s Leather Boots
21	IS 4585 : 1968 Reviewed In : 1991	Football Boots
22	IS 5259 : 1969 Reviewed In : 1984	Girl s and Maids school shoes
23	IS 5332 : 1969 Reviewed In : 1991	Boys and youths school shoes
24	IS 5333 : 1969 Reviewed In : 1997	Leather cricket boots
25	IS 5689 : 1981	Ankle Derby Boots
26	IS 583 : 1994	Ankle boots for heavy duty purposes
27	IS 584 : 1981 Reviewed In : 1987	Chaplis frontier pattern for general purposes
28	IS 5852 : 2004 Reviewed In : 2016	Protective Steel Toe Caps for Footwear
29	IS 5853 : 1970	Open-tow Wedge Sandal For Nurses
30	IS 5865 : 1970	Wooden heels for women s and girl s footwear
31	IS 6478 : 1972	Shoes For Nurses

32	IS 6493 : 1971	Leather Sandal For Men
33	IS 7555 : 1974	Code of practice for the manufacture of ankle boots for general purposes
	Reviewed In : 1997	
34	IS 7568 : 1975	Direct moulded sole ankle boots for general purposes
	Reviewed In : 1997	
35	IS 7573 : 1975	Hockey Shoes
	Reviewed In : 1991	
36	IS 9868 (Part 1) : 1981	Leather shoes for National Cadet Corps Part 1 For army and air wing
	Reviewed In : 1992	
37	IS 9868 (Part 2) : 1981	Leather shoes for National Cadet Corps Part 2 For naval wing
	Reviewed In : 1992	
38	IS 9868 (Part 3) : 1981	Leather shoes for National Cadet Corps Part 3 For girls wing
	Reviewed In : 1992	
39	IS 9885 (Part 1) : 1981	Protective boots for oil field workmen Part 1 Leather upper boots
	Reviewed In : 1997	
40	IS 9885 (Part 2) : 1995	Protective boots for oil field workmen Part 2 Rubber upper boots

	Annexure-II :List of Indian Product Standards		
SI. No.	IS No. & Year	Title	
1	IS 10089 : 1981	Specification for metal lasts for knee boots	
	Reviewed In : 2023		
2	IS 10702 : 2023	Hawai Chappal-Specification	
3	IS 10945 : 1984	Specification for shanks for footwear	
	Reviewed In : 2023		
4	IS 11226 : 1993	Leather safety footwear having direct moulded rubber sole specification First Revision	
	Reviewed In : 2023		
5	IS 11544 : 1986	Specification for slipper rubber	
	Reviewed In : 2018		
6	IS 12254 : 2021	POLYVINYLCHLORIDE PVC INDUSTRIAL BOOTS - SPECIFICATION Second Revision	
	IEC 60235-1 : 1972		
7	IS 13893 : 1994	Polyurethane soles semirigid - specification	
	Reviewed In : 2023		
8	IS 13995 : 1995	Unlined moulded rubber boots - Specification	
	Reviewed In : 2023		
9	IS 14544 : 2022	LEATHER SAFETY AND PROTECTIVE FOOTWEAR WITH DIRECT MOULDED	
		POLYVINYL CHLORIDE PVC SOLE - SPECIFICATION First Revision	
10	IS 15196 : 2002	Plastic footwear lasts - Specification	
	Reviewed In : 2023		
11	IS 15251 : 2002	Lasts for heavy duty shoes - Specification	
	Reviewed In : 2023		
12	IS 15298 (Part 4) : 2017	Personal protective equipment Part 4 occupational footwear Second Revision	
	ISO 20347: 2012		
	Reviewed In : 2023 ISO		
	20347 : 2012		
13	IS 15298 (Part 5) : 2004	Safety protective and occupational footwear for professional use Part 5 additional requirements	
	ISO 8782-5	and test methods	
	Reviewed In : 2021 ISO		
	8782-5 : 2000		
14	IS 15298 (Part 6) : 2004	Safety protective and occupational footwear for professional use Part 6 additional specifications	
	ISO 8782-6	for safety footwear	
	Reviewed In : 2021 ISO		
	8782-6 : 2000		
15	IS 15298 (Part 7) : 2004	Safety protective and occupational footwear for professional use Part 7 additional specifications	
	ISO 8782-1	for protective footwear	
	Reviewed In : 2021 ISO		

	8782-7 : 2000	
16	IS 15298 (Part 8) : 2004 ISO 8782-2	Safety protective and occupational footwear for professional use Part 8 additional specification f occupational footwear
	Reviewed In : 2021 ISO 8782-8 : 2000	
17	IS 15844 : 2010	Sports Footwear Specification
17	Reviewed In : 2022	Sports rootwear Speen leation
18	IS 15844 (Part 1) : 2023	SPORTS FOOTWEAR PART -1 GENERAL PURPOSEFirst Revision
19	IS 15844 (Part 2) : 2023	SPORTS FOOTWEAR PART -2 PERFORMANCE SPORTS FOOTWEAR
20	IS 15844 (Part 3) : 2024	Sports Footwear Part 3 Professional Sports Footwear
21	IS 16645 : 2018	Moulded Plastics Footwear Lined or Unlined Polyurethane Boots for General Industrial use
21	ISO 5423 : 1992	Specification
	Reviewed In : 2023 ISO	Specification
	5423:1992	
22	IS 16717 : 2018	Chaplis frontier pattern for general purposes - Specification
22	Reviewed In : 2023 ISO	Chapits frontier patient for general purposes - Specification
	20947-2 : 2020	
23	IS 16922 : 2018	Protoctive Coiters Specification
23	15 10922 : 2018	Protective Gaiters Specification
	Reviewed In : 2023	
24	IS 16994 : 2018	Footwear for Men and Women for Municipal Scavenging Work
27	15 10774 . 2010	rootwear for wen and women for wennerpar seavenging work
	Reviewed In : 2023	
25	IS 17012 : 2018	High ankle tactical boots with pu - Rubber sole - Specification
	15 17012 12010	
	Reviewed In : 2023	
26	IS 17037 : 2018	Anti riot shoes - Specification
	Reviewed In : 2023	
27	IS 17043 : 2018	Derby shoes - Specification
28	IS 17043 (Part 1) : 2024	Shoes - Specification Part 1 Shoes for Services
		-
29	IS 17043 (Part 2) : 2024	Shoes Shoes for General Purpose
30	IS 17275 (Part 1) : 2019	Perforation Resistant Inserts for Protection of Feet Specification Part 1 Metallic Perforation
	ISO 22568-3 : 2019	Resistant Inserts
	ISO 22568-3 : 2019	
31	IS 17275 (Part 2) : 2019	Perforation Resistant Inserts for Protection of Feet Specification Part 2 Non-Metallic Perforati
	ISO 22568-4 : 2019	Resistant Inserts
	ISO 22568-4 : 2019	
32	IS 17861 : 2022	TEXTILE BOOTS WITH POLYMERIC SOLE JUNGLE BOOTS - SPECIFICATION Third
	ISO 2559 : 2011	Revision
33	IS 18582 (Part 6) : 2024	PPE for firefighters Test methods and requirements for PPE used by firefighters who are at ris
	ISO 11999-6:2016	of exposure to high levels of heat andor flame while fighting fires occurring in structures Part Footwear
34	IS 1989 (Part 1) : 1986	Specification for leather safety boots and shoes Part 1 for miners Fourth Revision
	Reviewed In : 2021	
35	IS 1989 (Part 2) : 1986	Specification for leather safety boots and shoes Part 2 for heavy metal industries Fourth Revision
	Reviewed In : 2021	
36	IS 3735 : 1996	Canvas Shoes Rubber Sole
	Reviewed In : 2021	
37	IS 3736 : 1995	Canvas boots rubber sole - Specification Second Revision
38	Reviewed In : 2021	
	IS 4512 : 1978	Specification for footwear lasts wooden First Revision

	Reviewed In : 2021	
39	IS 5520 : 1969	Specification for wooden lasts for heavy - Duty boots
	Reviewed In : 2021	
40	IS 5557 : 2004	Industrial and protective rubber knee and ankle boots - Specification Fourth Revision
	Reviewed In : 2021	
41	IS 5557 (Part 2) : 2018	All rubber gum boots and ankle boots Part 2 occupational purposes
	Reviewed In : 2023	
42	IS 5676 : 1995	Moulded solid rubber soles and heels - SpecificatIOn Second Revision
	Reviewed In : 2021	
43	IS 5852 (Part 1) : 2019	Toe caps for protection of feet - Specification Part 1 metallic toe caps Fifth Revision
	Reviewed In : 2024	
44	IS 5852 (Part 2) : 2019	Toe Caps for Protection of Feet Specification Part 2 Non-Metallic Toe Caps
	ISO 22568-2 : 2019	
	ISO 22568-2 : 2019	
45	IS 6053 (Part 1) : 2024	Hand Tools for Footwear Industry Specification Part 1 Upper Clicking Knife First Revision
46	IS 6053 (Part 2) : 2024	Hand Tools for Footwear Industry Specification Part 2 Bottom Cutting Knife RAMPI First Revision
47	IS 6053 (Part 3) : 2024	Hand Tools for Footwear Industry Specification Part 3 Designer s Knife First Revision
48	IS 6053 (Part 4) : 1972	Specification for hand tools for footwear industry Part 4 half round knife
	Reviewed In : 2023	1
49	IS 6053 (Part 5) : 1972	Specification for hand tools for footwear industry Part 5 straight hacking knife
	Reviewed In : 2023	
50	IS 6502 : 1971	Specification for - Size - Stick for footwear industry
	Reviewed In : 2021	1 2
51	IS 6664 : 1992	Rubber microcellular sheets for soles and heels - Specification First Revision
	Reviewed In : 2021	
52	IS 6719 : 1972	Solid Pvc Soles And Heels
	Reviewed In : 2023	
53	IS 6721 : 2023	SANDAL AND SLIPPERS SPECIFICATION First revision
54	IS 7329 : 1974	Specification for metal lasts for safety rubber - Canvas ankle boots
	Reviewed In : 2023	
55	IS 7554 : 2009	Toe puff and counter stiffener - Specification First Revision
	Reviewed In : 2019	
56	IS 8060 : 1976	Specification for heel - Tip and toe - Tip with nails for footwear
	Reviewed In : 2023	-
57	IS 8606 : 1977	Specification brass screw wire for footwear
	Reviewed In : 2021	*
58	IS 8751 (Part 2) : 1978	Footwear sizes in mondopoint system Part 2 length grading
	Reviewed In : 2021	