	Assistive products and accessibility				
	List of standards developed by CEN/TC 293				
Standards	Title	Corresponding Indian Standards no, if any	Indian Suitability (Yes/No)	Priority (1,2.3,4..)	Status of adoption
EN ISO 11334-1:2007	Assistive products for walking manipulated by one arm - Requirements and test methods - Part 1: Elbow crutches (ISO 11334-1:2007)				
EN ISO 8670-2:1996	Ostomy collection bags - Part 2: Requirements and test methods (ISO 8670-2:1996)				
EN ISO 8669-2:1996	Urine collection bags - Part 2: Requirements and test methods (ISO 8669-2:1996)				
EN ISO 22675:2016	Prosthetics - Testing of ankle-foot devices and foot units - Requirements and test methods (ISO 22675:2016)				
EN ISO 21856:2022	Assistive products - General requirements and test methods (ISO 21856:2022)				
EN 12183:2022	Manual wheelchairs - Requirements and test methods				
EN ISO 21801-2:2022	Cognitive accessibility - Part 2: Reporting (ISO 21801-2:2022)				
EN ISO 21801-1:2021	Cognitive accessibility - Part 1: General guidelines (ISO 21801-1:2020)				
EN ISO 21802:2021	Assistive products - Guidelines on cognitive accessibility - Daily time management (ISO 21802:2019)				
CEN ISO/TS 20342-10:2022	Assistive products for tissue integrity when lying down - Part 10: Guidance to cleaning, disinfecting and care of polyurethane APTI covers (ISO/TS 20342-10:2022)				
EN ISO 22523:2006	External limb prostheses and external orthoses - Requirements and test methods (ISO 22523:2006)				
EN ISO 24415-1:2009	Tips for assistive products for walking - Requirements and test methods - Part 1: Friction of tips (ISO 24415-1:2009)				
EN ISO 11334-4:1999	Walking aids manipulated by one arm - Requirements and test methods - Part 4: Walking sticks with three or more legs (ISO 11334-4:1999)				
EN ISO 22748:2021	Absorbent incontinence products for urine and/or faeces - Product type names and illustrations (ISO 22748:2021)				
EN ISO 10535:2021	Assistive products - Hoists for the transfer of persons - Requirements and test methods (ISO 10535:2021, Corrected version 2023-08)				
EN ISO 11199-2:2021	Assistive products for walking manipulated by both arms - Requirements and test methods - Part 2: Rollators (ISO 11199-2:2021)				
EN ISO 10328:2016	Prosthetics - Structural testing of lower-limb prostheses - Requirements and test methods (ISO 10328:2016)				
EN ISO 9999:2022	Assistive products - Classification and terminology (ISO 9999:2022)				
EN 12184:2022	Electrically powered wheelchairs, scooters and their chargers - Requirements and test methods				
CEN ISO/TR 20342-7:2022	Assistive products for tissue integrity when lying down - Part 7: Foam properties, characteristics and performance (ISO/TR 20342-7:2021)				
EN 1985:1998	Walking aids - General requirements and test methods				
EN ISO 11199-3:2005	Walking aids manipulated by both arms - Requirements and test methods - Part 3: Walking tables (ISO 11199-3:2005)				
EN ISO 20342-1:2022	Assistive products for tissue integrity when lying down - Part 1: General requirements (ISO 20342-1:2022)				
EN ISO 15621:2017	Absorbent incontinence aids for urine and/or faeces - General guidelines on evaluation (ISO 15621:2017)				
EN ISO 16021:2024	Absorbent incontinence products for urine and/or faeces - Basic principles for evaluation of single-use adult products from the perspective of users and caregivers (ISO 16021:2024)				
EN ISO 11199-1:2021	Assistive products for walking manipulated by both arms - Requirements and test methods - Part 1: Walking frames (ISO 11199-1:2021)				
	CEN/CLC/JTC 16 - Active Implantable Medical Devices				
EN 45502-2-2:2008	Active implantable medical devices - Part 2-2: Particular requirements for active implantable medical devices intended to treat tachyarrhythmia (includes implantable defibrillators)				

EN 45502-1:2015	Implants for surgery - Active implantable medical devices - Part 1: General requirements for safety, marking and for information to be provided by the manufacturer				
EN ISO 14708-3:2022	Implants for surgery - Active implantable medical devices - Part 3: Implantable neurostimulators (ISO 14708-3:2017)				
EN ISO 14708-4:2022	Implants for surgery - Active implantable medical devices - Part 4: Implantable infusion pump systems (ISO 14708-4:2022)				
EN ISO 14708-5:2022	Implants for surgery - Active implantable medical devices - Part 5: Circulatory support devices (ISO 14708-5:2020)				
EN ISO 14708-2:2022	Implants for surgery - Active implantable medical devices - Part 2: Cardiac pacemakers (ISO 14708-2:2019)				
EN ISO 14708-7:2022	Implants for surgery - Active implantable medical devices - Part 7: Particular requirements for cochlear and auditory brainstem implant systems (ISO 14708-7:2019)				
EN ISO 14708-6:2022	Implants for surgery - Active implantable medical devices - Part 6: Particular requirements for active implantable medical devices intended to treat tachyarrhythmia (including implantable defibrillators) (ISO 14708-6:2019)				
EN 45502-2-1:2003	Active implantable medical devices - Part 2-1: Particular requirements for active implantable medical devices intended to treat bradyarrhythmia (cardiac pacemakers)				
EN 45502-2-2:2008/corrigendum Apr. 2009	Active implantable medical devices - Part 2-2: Particular requirements for active implantable medical devices intended to treat tachyarrhythmia (includes implantable defibrillators)				
EN 45502-2-3:2010	Active implantable medical devices - Part 2-3: Particular requirements for cochlear and auditory brainstem implant systems				
List of standards developed by ETSI TC on eHealth					
ETSI TR 103 477 V1.3.1 (2023-01)	eHEALTH; Standardization use cases for eHealth				
ETSI SR 003 809 V1.1.2 (2021-12)	eHEALTH; The role of ICT to enable Health crisis management and recovery; Responding to the 2019 SARS-CoV-2 Pandemic				
ETSI SR 003 809 V1.1.1 (2021-09)	eHEALTH; The role of ICT to enable Health crisis management and recovery; Responding to the 2019 SARS-CoV-2 Pandemic				
ETSI TR 103 477 V1.2.1 (2020-08)	eHEALTH; Standardization use cases for eHealth				
ETSI TR 103 477 V1.1.1 (2019-10)	eHEALTH; Standardization use cases for eHealth				
ETSI TR 102 764 V1.1.1 (2009-02)	eHEALTH; Architecture; Analysis of user service models, technologies and applications supporting eHealth				
ETSI SR 002 564 V2.0.0 (2007-05)	Applicability of existing ETSI and ETSI/3GPP deliverables to eHealth				
Standards developed by ISO/TC 173 Assistive products					
ISO 10535:2021	Assistive products — Hoists for the transfer of persons — Requirements and test methods				
ISO 11199-1:2021	Assistive products for walking manipulated by both arms — Requirements and test methods — Part 1: Walking frames				
ISO 11199-2:2021	Assistive products for walking manipulated by both arms — Requirements and test methods — Part 2: Rollators				
ISO 11199-3:2005	Walking aids manipulated by both arms — Requirements and test methods — Part 3: Walking tables				
ISO 11334-1:2007	Assistive products for walking manipulated by one arm — Requirements and test methods — Part 1: Elbow crutches				
ISO 11334-4:1999	Walking aids manipulated by one arm — Requirements and test methods — Part 4: Walking sticks with three or more legs				
ISO/TR 11548-1:2001	Communication aids for blind persons — Identifiers, names and assignation to coded character sets for 8-dot Braille characters — Part 1: General guidelines for Braille identifiers and shift marks				
ISO/TR 11548-2:2001	Communication aids for blind persons — Identifiers, names and assignation to coded character sets for 8-dot Braille characters — Part 2: Latin alphabet based character sets				
ISO 17966:2016	Assistive products for personal hygiene that support users — Requirements and test methods				
ISO 19894:2019	Walking trolleys — Requirements and test methods				
ISO 20342-1:2022	Assistive products for tissue integrity when lying down — Part 1: General requirements				
ISO/TR 20342-7:2021	Assistive products for tissue integrity when lying down — Part 7: Foam properties, characteristics and performance				

Standard	Title				
ISO/TS 20342-10:2022	Assistive products for tissue integrity when lying down — Part 10: Guidance to cleaning, disinfecting and care of polyurethane APTI covers				
ISO 21801-1:2020	Cognitive accessibility — Part 1: General guidelines				
ISO 21801-2:2022	Cognitive accessibility — Part 2: Reporting				
ISO 21802:2019	Assistive products — Guidelines on cognitive accessibility — Daily time management				
ISO 21856:2022	Assistive products — General requirements and test methods				
ISO 23599:2019	Assistive products for blind and vision-impaired persons — Tactile walking surface indicators				
ISO 23600:2007	Assistive products for persons with vision impairments and persons with vision and hearing impairments — Acoustic and tactile signals for pedestrian traffic lights				
ISO 24415-1:2009	Tips for assistive products for walking — Requirements and test methods — Part 1: Friction of tips				
ISO 24415-2:2011	Tips for assistive products for walking — Requirements and test methods — Part 2: Durability of tips for crutches				
IEC 60601-2-52:2009	Medical electrical equipment — Part 2-52: Particular requirements for the basic safety and essential performance of medical beds				
IEC 60601-2-52:2009/Amd 1:2015	Medical electrical equipment — Part 2-52: Particular requirements for the basic safety and essential performance of medical beds — Amendment 1				
IEC 60601-2-52:2009/Cor 1:2010	Medical electrical equipment — Part 2-52: Particular requirements for the basic safety and essential performance of medical beds — Technical Corrigendum 1				
List of standards developed by IEC SyCAAL (active assisted living)					
IEC 63168 ED1	Cooperative multiple systems in connected home environments - AAL functional safety requirements of electronic safety-related systems				
IEC 63240-1 ED2	Active assisted living (AAL) reference architecture and architecture model - Part 1: Reference architecture				
IEC 63310 ED1	Functional performance criteria for AAL robots used in connected home environment				
IEC SRD 63314 ED1	Active Assisted Living (AAL) guidance for education and training of persons working in the field of AAL				
IEC SRD 63408 ED1	Safety Aspects – Guideline for Adult AAL Care Recipients in standards and other specifications				
IEC SRD 63420 ED1	Cooperative Multiple Systems in Connected Home Environments – AAL SOTIF of E/E Systems				
IEC SRD 63426 ED1	Functional performance criteria for AAL robots used in connected home environment				
ISO TS 25558 ED1	Ageing societies – A Guide to enhancing safety and convenience for older persons in smart home environment				
ISO technical committee ISO/TC 159, Ergonomics					
ISO/TR 22411:2021	Ergonomics data for use in the application of ISO/IEC Guide 71:2014				
ISO technical committee ISO/TC 59/SC 16, Accessibility and usability of the built environment					
ISO 21542:2021	Building construction — Accessibility and usability of the built environment				
ISO/IEC JTC 1					
ISO/IEC 40500:2012	Information technology — W3C Web Content Accessibility Guidelines (WCAG) 2.0				
IEC TC 124- Wearable electronic devices and technologies					
IEC 63203-402-1:2022	Wearable electronic devices and technologies - Part 402-1: Performance measurement of fitness wearables - Test methods of glove-type motion sensors for measuring finger movements				
IEC 63203-402-3:2024	Wearable electronic devices and technologies - Part 402-3: Performance measurement of fitness wearables - Test methods for the determination of the accuracy of heart rate				
ISO/TC 215 - Health informatics					
ISO 5477:2023	Health informatics — Interoperability of public health emergency preparedness and response information systems				
ISO/IEEE 11073-00103:2015	Health informatics — Personal health device communication — Part 00103: Overview				
ISO/IEEE 11073-10101:2020	Health informatics — Device interoperability — Part 10101: Point-of-care medical device communication — Nomenclature				

ISO/IEEE 11073-10102:2014	Health informatics — Point-of-care medical device communication — Part 10102: Nomenclature — Annotated ECG
ISO/IEEE 11073-10103:2014	Health informatics — Point-of-care medical device communication — Part 10103: Nomenclature — Implantable device, cardiac
ISO/IEEE 11073-10201:2020	Health informatics — Device interoperability — Part 10201: Point-of-care medical device communication — Domain information model
ISO/IEEE 11073-10207:2019	Health informatics — Personal health device communication — Part 10207: Domain information and service model for service-oriented point-of-care medical device communication
ISO/IEEE 11073-10404:2022	Health informatics — Device interoperability — Part 10404: Personal health device communication — Device specialization — Pulse oximeter
ISO/IEEE 11073-10407:2022	Health informatics — Device interoperability — Part 10407: Personal health device communication — Device specialization — Blood pressure monitor
ISO/IEEE 11073-10408:2022	Health informatics — Device interoperability — Part 10408: Personal health device communication — Device specialization — Thermometer
ISO/IEEE 11073-10415:2022	Health informatics — Device interoperability — Part 10415: Personal health device communication — Device specialization — Weighing scale
ISO/IEEE 11073-10420:2022	Health informatics — Device interoperability — Part 10420: Personal health device communication — Device specialization — Body composition analyzer
ISO/IEEE 11073-20101:2004	Health informatics — Point-of-care medical device communication — Part 20101: Application profiles — Base standard
ISO/IEEE 11073-20601:2022	Health informatics — Device interoperability — Part 20601: Personal health device communication — Application profile — Optimized exchange protocol
ISO/IEEE 11073-20701:2020	Health informatics — Device interoperability — Part 20701: Point-of-care medical device communication — Service oriented medical device exchange architecture and protocol binding
ISO/IEEE 11073-20702:2018	Health informatics — Point-of-care medical device communication — Part 20702: Medical devices communication profile for web services
ISO/IEEE 11073-30200:2004	Health informatics — Point-of-care medical device communication — Part 30200: Transport profile — Cable connected
ISO/IEEE 11073-30200:2004/Amd 1:2015	Health informatics — Point-of-care medical device communication — Part 30200: Transport profile — Cable connected — Amendment 1
ISO/IEEE 11073-30400:2012	Health informatics — Point-of-care medical device communication — Part 30400: Interface profile — Cabled Ethernet
ISO/IEEE 11073-40101:2022	Health informatics — Device interoperability — Part 40101: Foundational — Cybersecurity — Processes for vulnerability assessment
SO/IEEE 11073-40102:2022	Health informatics — Device interoperability — Part 40102: Foundational — Cybersecurity — Capabilities for mitigation
ISO 11073-90101:2008	Health informatics — Point-of-care medical device communication — Part 90101: Analytical instruments — Point-of-care test
ISO 12052:2017	Health informatics — Digital imaging and communication in medicine (DICOM) including workflow and data management
ISO 13131:2021	Health informatics — Telehealth services — Quality planning guidelines
SO/TR 16056-1:2004	Health informatics — Interoperability of telehealth systems and networks — Part 1: Introduction and definitions
ISO/TR 16056-2:2004	Health informatics — Interoperability of telehealth systems and networks — Part 2: Real-time systems
ISO 23903:2021	Health informatics — Interoperability and integration reference architecture — Model and framework