

Email

Electronics and IT Department, BIS

Re: Approval of Draft Indian Standards for Adoption for LITD 03, 07, 16, 17 and 24

From : moona@iitgn.ac.in

Thu, Nov 24, 2022 01:13 PM

Subject : Re: Approval of Draft Indian Standards for Adoption for LITD 03, 07, 16, 17 and 24

To : Electronics and IT Department, BIS <litd@bis.gov.in>

Cc : BIS Information Systems Security and Privacy Sectional Committee <litd17@bis.gov.in>, LITD 07 Sectional Committee of BIS <litd7@bis.gov.in>, LTDtcSIXTEEN Electronics and IT Department <litd16@bis.gov.in>, LTDtcTWENTYFOUR Electronics and IT Department <litd24@bis.gov.in>, LTDtcTHREE Electronics and IT Department <litd3@bis.gov.in>, Reena Garg, BIS <hlitd@bis.gov.in>

Approved

On Thu, Nov 24, 2022, 10:27 AM Electronics and IT Department, BIS <litd@bis.gov.in> wrote:

To,

Dear Prof. Rajat Moona,
Director IIT-Gandhinagar and Chairman – LITDC

Subject: Approval of Draft Indian Standards for Adoption for LITD 03, 07, 16, 17 and 24.

Sir,

In accordance with Sub Rule (5) of Rule 22 as per BIS Rules, 2018, Please find attached (https://drive.google.com/drive/folders/13IS4-6y_KHWx8XN4zu9G-0ZoH7NWN0fW) Indian Standards finalized by the,

- 1) Electromechanical Components and Mechanical Structures for Electronic-Equipment Sectional Committee (LITD 03),**
- 2) Audio, Video And Multimedia Systems And Equipment's Sectional Committee (LITD 7),**
- 3) Identification & Data Capture Techniques, Cards and Security Devices Sectional Committee (LITD 16),**
- 4) Information Systems Security And Privacy Sectional Committee (LITD 17) and**
- 4) Magnetic Components, Ferrite Materials, Piezoelectric and Frequency Control Devices Sectional committee (LITD 24)**

After taking into account the comments received from important producers, operators, consumers technologists members of the Electronics and Information Technology Division Council and recorded in the minutes.

S.No.	Doc No.	IS No.	Title
1.	LITD 03 (18179)	IS/IEC 60512-1-2 : 2002	Connectors for Electronic Equipment Tests and Measurements Part 1 General Examination Section 2 Test 1b: Examination of Dimension and Mass
2.	LITD 03 (19632)	IS/IEC 60068-2-43 : 2003 [Superseding IS 9000 (Part 25) : 1980 IS 9001 (Part 6) : 1980]	Environmental Testing Part 2 Tests — Test Kd Section 43 Hydrogen Sulphide Test for Contacts and Connections

3.	LITD 03 (18176)	IS/IEC 60512-1 : 2018	Connectors for Electrical and Electronic Equipment — Tests and Measurements Part 1 Generic Specification
4.	LITD 03 (17870)	IS/IEC 60917-1 : 2019 [Superseding IS 1885 (Part 67) : 1988]	Modular Order for the Development of Mechanical Structures for Electrical and Electronic Equipment Practices Part 1 Generic Standard
5.	LITD 07 (18488)	IS/IEC 60098 : 2020 [Superseding IS 6391 : 1981, IS 9272 (Part 1) : 1979, IS 9272 (Part 2) : 1979, IS 9729 : 1981, IS 9305 : 1979]	Analogue Audio Disk Records and Reproducing Equipment
6.	LITD 07 (18078)	IS/IEC 62680-1-1 : 2015	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 1 USB Battery Charging Specification
7.			

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6.	LITD 07 (18078)	IS/IEC 62680-1-1 : 2015	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 1 USB Battery Charging Specification
7.	LITD 16 (17413)	IS/ISO/IEC 14443-3 : 2018	Cards and Security Devices for Personal Identification — Contactless Proximity Objects Part 3 Initialization and Anti-Collision
8.	LITD 16 (17414)	IS/ISO/IEC 14443-4 : 2018	Cards and Security Devices for Personal Identification — Contactless Proximity Objects Part 4 Transmission protocol
9.	LITD 16 (17417)	IS/ISO/IEC 15693-2 : 2019	Cards and Security Devices for Personal Identification Contactless Vicinity Objects Part 2 Air Interface and Initialization
10.	LITD 16 (18916)	IS 14173 (Part 1) : 2022 ISO/IEC 7812-1 : 2017	Identification cards — Identification of issuers Part 1 Numbering system (Third Revision)
11.	LITD 16 (16718)	IS/ISO/IEC 18000-61 : 2012	Information technology Radio frequency identification for item management Part 61 Parameters for air interface communications at 860MHz to 960MHz Type A
12.	LITD 17 (18209)	IS/ISO/IEC 20547-4 : 2020	Information Technology — Big Data Reference Architecture Part 4 Security and Privacy
13.	LITD 17 (18210)	IS/ISO/IEC 27035-3 : 2020	Information Technology Information Security Incident Management Part 3 Guidelines for ICT Incident Response Operation
14.	LITD 17 (19031)	AMENDMENT NO. 1 TO IS/ISO/IEC 18033-3: 2010	Information Technology Security Techniques Encryption Algorithms — Part 3 : Block Ciphers
15.	LITD 24 (19739)	IS/IEC 63182-2 : 2020 (Superseding IS 7930 :1976)	Magnetic Powder Cores —Guidelines on Dimensions and the Limits of Surface Irregularities Part 2 Ring-Cores
16.	LITD 24 (19748)	IS/IEC 60401-3 : 2015 (Superseding IS 9654 :1993)	Terms and Nomenclature for Cores Made of Magnetically Soft Ferrites Part 3 Guidelines on The Format of Data

			Appearing in Manufacturers Catalogues of Transformer and Inductor Cores
17.	LITD 24 (19743)	IS/IEC 63093-8 : 2018	Ferrite Cores Guidelines on Dimensions and the Limits of Surface Irregularities Part 8 E-cores
18.	LITD 24 (19741)	IS/IEC 60444-9 : 2007 (Superseding IS 8011 :1976)	Measurement of Quartz Crystal Unit Parameters Part 9 Measurement of Spurious Resonances of Piezoelectric Crystal Units
19.	LITD 24 (19746)	IS 9018 (Part 1) : 2022 IEC 60679-1 : 2017	Piezoelectric, Dielectric and Electrostatic Oscillators of Assessed Quality Part 1 Generic Specification (Second Revision)
20.	LITD 24 (19754)	IS/IEC 60862-1 : 2015	Surface Acoustic Wave (SAW) Filters of Assessed Quality Part 1 Generic Specification (First Revision)

It is requested to accord your Approval for the adoption of the drafts as Indian Standard on behalf of the Electronics and Information Technology Division Council (LITDC).

Thanking you
With Kind Regards,

Reena Garg
Sc.F & Head (LITD)
Electronics & IT Department
Bureau of Indian Standard
Manak Bhavan,
9 Bahadur Shah Zafar Marg,
New Delhi - 110002

इलैक्ट्रॉनिक्स एवं सूचना प्रौद्योगिकी विभाग
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