

**From :** Saood Ahmad <ahmads@nplindia.org>

Tue, Mar 12, 2024 09:45 AM

**Subject :** Re: Fwd: Request for approval of ETD 12 Documents-  
24317,24311, 24302, 24293, 24315, 24308, 24297,  
24313, 24304, 24295, 24316, 24310, 24299, 24314,  
24306, 24296

**To :** ETD DEPARTMENT <eetd@bis.gov.in>

Good morning,

If you have not received any comments, we may approve the documents.

Thanks

Saood

thanks and regards,Dr. Saood AhmadChief Scientist Quality Manager & Head,  
Sub-Div # 6.02,LF & HF Voltage, Current and Microwave Power Metrology, Room  
No. 118, First Floor, Apex Metrology Laboratory,Govt. of India, Ministry of  
Science & Technology,Council of Scientific & Industrial Research  
(CSIR)National Physical Laboratory (NPL),Dr. K.S. Krishnan Marg, New Delhi-  
110012, INDIA.Ph: &#43;91-11-4560 8613 / 9312 / 9344 / 9459Mob: &#43;91-  
9868639303Fax: &#43;91-11-4560 9310

----- Original Message -----

From: ETD DEPARTMENT <eetd@bis.gov.in>

To: Saood Ahmad <ahmads@nplindia.org>

Sent: Mon, 11 Mar 2024 12:17:06 +0530 (IST)

Subject: Fwd: Request for approval of ETD 12 Documents- 24317,24311, 24302,  
24293, 24315, 24308, 24297, 24313, 24304, 24295, 24316, 24310, 24299, 24314,  
24306, 24296

Gentle Reminder!

विद्युत तकनीकी विभाग | Electrotechnical Department

भारतीय मानक ब्यूरो | Bureau of Indian Standards

उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय | Ministry of Consumer Affairs,  
Food & Public Distribution

भारत सरकार | Government of India

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From: "ETD DEPARTMENT" <eetd@bis.gov.in>

To: "Saood Ahmad" <ahmads@nplindia.org>

Sent: Wednesday, February 28, 2024 12:23:06 PM

Subject: Fwd: Request for approval of ETD 12 Documents- 24317,24311, 24302, 24293, 24315, 24308, 24297, 24313, 24304, 24295, 24316, 24310, 24299, 24314, 24306, 24296

Gentle Reminder!

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From: "ETD DEPARTMENT" <eetd@bis.gov.in>  
To: "Saood Ahmad" <ahmads@nplindia.org>  
Sent: Tuesday, January 9, 2024 9:46:09 AM  
Subject: Request for approval of ETD 12 Documents- 24317,24311, 24302, 24293, 24315, 24308, 24297, 24313, 24304, 24295, 24316, 24310, 24299, 24314, 24306, 24296

Our Ref: ETD 12/G-1 09 January 2 024

Subject: Approval for ETD 12 document as new and revision of Indian Standard

Dear Dr. Saood Ahmad ,

This has reference to the following new and revision of Indian Standard finalized under Measuring Equipment For Basic Electrical Quantities Sectional Committee, ETD 12:

S.N.

Document No.

Document Type

Title

1.

ETD/12/24317  
(Identical To: IEC 61557-17 : 2021 )

New

Electrical safety in low voltage distribution systems up to 1 000 V ac and 1 500 V ac Equipment for testing measuring or monitoring of protective measures Part 17: Non-contact ac voltage indicators

2.

ETD/12/24311

(Identical To: IEC 61557 - 12 : 2018 )

New

Electrical Safety in Low Voltage Distribution Systems Up To 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures Part 12 Power Metering and Monitoring Devices PWD

3.

ETD/12/24302

(Identical To: IEC 61557-7:2019 )

New

Electrical Safety in Low Voltage Distribution Systems up to 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures Part 7: Phase Sequence

4.

ETD/12/24293

IS/IEC 61557 : Part 5: 2007

(Identical To: IEC 61557-5 : 2019)

Revision

Electrical safety in low voltage distribution systems up to 1 000 V ac and 1 500 V dc Equipment for testing measuring or monitoring of protective measures Part 5: Resistance to earth

5.

ETD/12/24315

(Identical To: IEC 61557 -15 : 2014 )

New

Electrical Safety in Low Voltage Distribution Systems up To 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures Part 15 Functional safety requirements for insulation monitoring devices in IT systems and equipment for insulation fault location in IT systems

6.

ETD/12/24308

(Identical To: IEC 61557-10: 2013 )

New

Electrical Safety in Low voltage Distribution Systems up to 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures Part 10: Combined Measuring Equipment for Testing Measuring or Monitoring of Protective Measures

7.

ETD/12/24297

(Identical To: IEC 61557-4 : 2019 )

New

Electrical safety in low voltage distribution systems up to 1 000 V ac and 1 500 V dc Equipment for testing measuring or monitoring of protective measures Part 4: Resistance of earth connection and equipotential bonding

8.

ETD/12/24313

(Identical To: IEC 61557 - 13 : 2023 )

New

Electrical Safety in Low Voltage Distribution Systems Up To 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures- Part 13 Hand- Held and Hand-Manipulated Current Clamps and Sensors for Measurement of Leakage Currents in Electrical Distribution Systems

9.

ETD/12/24304

(Identical To: IEC 61557-8:2014 )

New

Electrical Safety in Low Voltage Distribution Systems up to 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures Part 8: Insulation Monitoring Devices for IT Systems

10.

ETD/12/24295

IS 14570: 2021

(Identical To: IEC 60688:2021 )

Revision

Electrical Measuring Transducers for Converting ac and dc Electrical Quantities to Analogue or Digital Signals

11.

ETD/12/24316

(Identical To: IEC 61557-16:2023 )

New

Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC - Equipment for testing measuring or monitoring of protective measures - Part 16: Equipment for testing the effectiveness of the protective measures of electrical equipment and/or medical electrical equipment

12.

ETD/12/24310

(Identical To: IEC 61557 - 11 : 2020 )

New

Electrical Safety in Low Voltage Distribution Systems up to 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures Part 11 Effectiveness of Residual Current Monitors RCM in TT TN and IT Systems

13.

ETD/12/24299

(Identical To: IEC 61557-6:2019 )

New

Electrical Safety in Low Voltage Distribution Systems up to 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures Part 6: Effectiveness of Residual Current Devices RCD in TT TN and IT Systems

14.

ETD/12/24314

(Identical To: IEC 61557 - 14 : 2023 )

New

Electrical Safety in Low Voltage Distribution Systems Up To 1 000 V ac and 1 500 V dc Equipment for Testing Measuring or Monitoring of Protective Measures Part 14 Equipment for testing the safety of electrical equipment for machinery

15.

ETD/12/24306

(Identical To: IEC 61557-9:2014 )

New

Electrical safety in low voltage distribution systems up to 1000 V ac and 1500 V dc Equipment for testing measuring or monitoring of protective measures Part 9: Equipment for insulation fault location in IT systems

16.

ETD/12/24296

(Identical To: IEC 61557-3: 2019 )

New

Electrical safety in low voltage distribution systems up to 1 000 V ac and 1 500 V dc Equipment for testing measuring or monitoring of protective measures Part 3: Loop impedance

In accordance with Minutes of 17th Meeting of ETD 12 held on 02.11.2023 wherein committee decided to wide circulate the IEC 61557 series for a period of 01 month . Since, the period of wide circulation is completed and no comments received. Hence, i t is requested that your approval for the adoption of new and revision to Indian Standard as stated above may be accorded on behalf of the Chairperson of ETD12.

I shall be glad, if you revert the email as early as possible, according your

approval as Chairman, ETD 12 for its publication as Indian Standard.

Thanking you,

Yours sincerely,

Md. Israfil

Scientist-D/Jt. Director

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