

National Institute of Training for Standardization, Bureau of Indian Standards

2-day Online Training programme on “Inter Laboratory Comparison / Proficiency Testing and Evaluation of Z- Scores (ILC/PT)” to be held during 18-19 March 2021.

Conducted by: National Institute of Training for Standardization, Bureau of Indian Standards, A 20 & 21, Institutional Area, Sector- 62, NOIDA-201309, U.P

Date: 18-19 March 2021.

Training Fee: for online **2-day ILC/PT Program** Rs. 7,000/-+18%GST = **Rs. 8260/-** per person.

Discount : (**10%** for 2-5 person, **15%** for 6 persons onward nominated from the same organization)

Course Coordinator: Ms. Anurita Nidhi Hemrom, Scientist-B, Email ID: **nits@bis.gov.in**, Mobile No - 7011775932

Dear Sir/Madam,

As you are already aware, in the *global* scenario of Conformity Assessment, Accreditation is playing important role in facilitating trade and commerce within and between all countries of the world. Accreditation bridges the gap in the testing capacity between different countries and help in bridging the trade barrier. It advances the national economy, benefit the health, safety and welfare of the public, and assist and protect consumers. The requirements of Accreditation of Laboratories in every country require all the laboratories undergoing accreditation to report the results that are comparable and are acceptable. **This is to say- ‘tested once, accepted everywhere’.**

Bureau of Indian Standards (BIS) is the National Standard Body of India which is also involved in capacity building in the nation by way of providing the training that helps the laboratories to understand the need of accreditation and fulfils the requirements. With this view, BIS’s **National Institute of Training for Standardization (NITS, Noida)** is organizing many programmes for laboratories. We have been conducting the said training programme through class room sessions. However, **due to present condition of COVID-19 outbreak and government guidelines** it will not be possible for us to conduct the conventional class room training. Besides the instructions of Govt, of India on social distancing also need to be adhered to. Therefore, it has been considered prudent to conduct **2-day Training programme on “Inter Laboratory Comparison / Proficiency Testing and Evaluation of Z-Scores (ILC/PT)” ONLINE** during **18-19 March 2021.**

Bureau of Indian Standards (BIS) has set up National Institute of Training for Standardization (NITS) at Noida to meet training needs of the Industry and the Government. The **Annual Training Calendar 2020-2021** is given on our website <http://www.bis.gov.in>. (Pl look into in the Heading ‘Training’).

Participation in PT is one of the requirements for NABL Accreditation. As a pre-accreditation activity, lab has to participate in at least one PT/ ILC and after accreditation; the accredited lab shall participate in ILC/ PT so that all major fields in the lab’s scope are covered in a span of four years.

After attending the training program, the participant will be able to:

1. Know the requirements of ILC/PT
2. Identify types of ILC/PT required for your testing/ calibration.
3. Plan the PT/ ILC required for your organization
4. Plan for statistical requirements of PT/ ILC
5. Conducting the PT/ ILC program
6. Carry out the statistical calculations for evaluation of the scores (z score)
7. Know how to detect outliers in the results
8. Homogenization and stabilization of samples prepared for PT

The program has been designed as a combination of online lectures and interactive workshops for better understanding. The lectures are given by expert faculties, who have a large experience in planning, conducting and evaluation of ILC/PT. **Certificates of participation would also be provided.**

You are requested to nominate your Laboratory Personnel/Internal Auditors for the above programme. The Training Programme is designed for 20-25 participants; therefore, seats would be available for those registering with payment in chronological order.

Limited seats are available and shall be offered on first come first served basis.

In case you are interested to join the said training programme, please confirm your nomination by sending us the scanned copy of your **Nomination form (Copy attached)** along with proof of payment. Our bank details and mode of payment are given in the nomination form itself.

How to Apply: By registering through e-BIS (www.manakonline.in) under **training head** and apply as individual /Organization along with requisite fee.

How to pay Course fee: i) Online through Training Portal (e- BIS) ii) through NEFT/ Net banking in the **Bureau of Indian Standards, Savings Account No. 712210100000650 Bank of India, Sector-62, Noida, Branch Code :7122, IFSC Code: BKID0007122** iii) Through a **Demand Draft** drawn in favor of **Bureau of Indian Standards, payable at Noida.**

Please note that NITS GST No. **09AAATB0431G2Z8**, PAN No. **AAATB0431G** and SAC Code is **999294**.

Note: Participants should have **Laptop/Desktop with good internet speed connectivity supported with camera.**

Soft copy of the course material shall be made available to participant on **receipt of nomination form with payment details.**

Please feel free to contact for any further information.

(Anurita Nidhi Hemrom)
Course Coordinator, NITS
Mob-7011775932



NATIONAL INSTITUTE OF TRAINING FOR STANDARDIZATION, NOIDA

भारतीय मानक ब्यूरो

BUREAU OF INDIAN STANDARDS

Nomination Form

Name of the Programme			
Date of the Programme		Venue:	
Sponsoring Organization (OR In Individual Capacity) with complete Address			
Telephone /Mobile Number			
Organization/Firm GST No.			
Email ID			

Participants Details

Sl. No	Name (IN CAPITAL LETTERS)	Designation	Contact No.	Email
1.				
2.				
3.				
4.				
5.				

Will you stay in Hostel ?		If Yes, Please mention the date and time					
Yes	No	Arrival	Date	Time	Departure	Date	Time

Details of Payment (in Rupees)

Training Fees *	Hostel Charges *	GST ##	Discount, if any	Total amount

Mode of Payment

Name of Bank	DD Number & Date **	UTR No. & Date of transaction # (for NEFT only)	Amount (in Rs.)

* For Training/hostel fees, see NITS Training Calendar at BIS website www.bis.gov.in. (Stay in hostel is charged on Night stay basis).

** Demand Draft should be drawn in favour of Bureau of Indian Standards, payable at Noida.

For payments by NEFT, Payment should be made to Bureau of Indian Standards, Savings A/c No. 712210100000650, Bank of India, Sec-62 Noida, Branch Code 7122, IFSC Code BKID0007122.

NITS GST No. 09AAATB0431G2Z8, SAC Code: 999294 Applicable GST@ 18% on Training fee and Hostel fee.

Date: _____

The nomination form should preferably be scanned and e-mailed to nits@bis.gov.in, hnits@bis.gov.in and reach NITS at least one week before the programme date. For sending hard copy may be addressed to:

Head, National Institute of Training for Standardization (NITS), Bureau of Indian Standards,

A – 20 & 21, Institutional Area, Sector – 62, NOIDA - 201309, U.P.

Phones: 0120 – 4670227, 4670232, Email: nits@bis.gov.in, hnits@bis.gov.in, Website: <http://www.bis.gov.in>

Important :

- Participants are requested to get the confirmation from NITS, whether, nomination has been accepted or not **before attending the programme.**
- Rules for Refund of Training & Hostel Fees :**
 - A refund of full fees shall be made when cancellation/withdrawal of nomination is made **at least 15 days** in advance of the date of the training.
 - Cancellation/withdrawal of nomination is made **less than 15 days** in advance of the date of the training programme or is not informed, a **cancellation charge of 25%** of the training fees would be levied. The balance amount after deducting the cancellation charges would be returned.
 - Hostel fees if any, paid in advance shall be returned in full.