







Fraining Calendar 2024

FOR THE OFFICIALS OF LEGAL METROLOGY & OTHERS

GOVERNMENT OF INDIA

Ministry of Consumer Affairs, Food and Public Distribution (Department of Consumer Affairs)

INDIAN INSTITUTE OF LEGAL METROLOGY RANCHI-834006

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ABOUT IILM

Indian Institute of Legal Metrology, a unique pioneer institute of its nature, commonly known as IILM, is a statutory body deemed to be established by the Government of India under section 21 of the Legal Metrology Act.2009. It is only one of the kinds not only in India but also an apex institute in the South and South East- Asia. This Institute is working under direct control of Central Govt., Ministry of Consumer Affairs, Food and Public Distribution, Department of Consumer Affairs. It is well equipped with reputed, highly qualified, experienced faculty members, resourceful laboratories and other allied necessary facilities to enable it to function effectively in the field of Legal Metrology.

INSIGHTS OF IILM TRAINING CALENDAR

The Current Training Calendar for the year 2024 is meant for selecting proper programmes by the Department of Legal Metrology and nominating suitable trainee-officers keeping in view of their training needs. The training Calendar contains complete information not only the training curricula, their dates of commencements, cut-off dates, programme officers, faculty but also other facilities provided by the Institute. It is, therefore, requested to bear in mind the information's given below before sending the nominees:-

- It is advisable to give a proper thought to the IILM Training Calendar and choose the programme suitable to them.
- The selection of the nominees may be given priority for the interest of the consumers in the State/UT.
- Nominations should be intimated, at least, 15 days before the course commences.
- After successful completion of the training programmes, the knowledge & skills gained by the nominees should be utilized for the benefit of the consumers.
- Each programme is circulated 15 to 30 days in advance as a reminder.
- At present, no course fee is chargeable either from the participants or from the sponsoring authority. The authority has to bear only the TA, DA and other charges as applicable. Course fee for special course conducted for repairer and other departments/Industries etc.are chargeable.
- Any suggestion and alterations for the future action plan will be highly appreciable.

We sincerely hope that IILM Training curricula will prove very useful for timely selection of the candidates and necessary approval without further delay.



Dr Rajeshwar Kumar, Director



Sh Banshi Dhar Konar, Professor



Dr Dinesh Kr Dwivedi, Professor

Faculty Members



Sh Manish Prasad, Professor



Sh Aditya Prasad, Assistant Professor



Sh Vivek Kumar Pandey, Assistant Professor



Sh Manish Kumar, Metrological Assistant



Sh Pijush Kanti Dana, Metrological Assistant



Sh Himanshu Sahu, Metrological Assistant

INDIAN INSTITUTE OF LEGAL METROLOGY, RANCHI

Training Calendar for the Year- 2024

| SL. No. | Month | Name of the Course | Eligibility of the Participant | Duration | Period | Cutoff Date | Programme Officer | |
|------------|------------------|--|---|----------|--------------------------------|-------------|--|--|
| 01. | January 2024 | Special Course on Taximeters, Clinical Thermometer & Sphygmomanometer | As per Rules 5 of Indian Institute of Legal Metrology Rules, 2011 | 1 Week | 08.01.2024 to 12.01.2024 | 09.01.2024 | i) Sh. M. L. Rastogi, Asstt. Professor ii) Sh. Ravi Shankar Singh, Met.Asstt. | |
| 02 | January 2024 | Special Course on the Legal Metrology (Packaged Commodities) Rules, 2011 | Same as SL.No.1 | 1 week | 15.01.2024 to 19.01.2024 | 16.01.2024 | i) Prof. Manish Prasad ii) Sh. Vivek Kr. Pandey, Asstt.Prof | |
| 03 | February 2024 | Special course on Automatic instruments for weighing road vehicles in motion and measuring axle loads, and Load cell principle and testing | Same as SL.No.1 | 1 Week | 05.02.2024 to 09.02.2024 | 06.02.2024 | i) Prof(Dr) D. K. Dwivedi ii) Sh. Aditya Prasad, Asstt. Professor | |
| 04 | February 2024 | Seminar on Consumer Education | Non-judicial members of CDRA of States/Uts, Sponsored candidates from NGO'S, VCO'S etc | 2 Days | 15.02.2024 to 16.02.2024 | N.A | i) Sh. M. L. Rastogi, Asstt. Professor ii) Sh. Vivek Kr.Pandey,Asstt.Prof | |
| 05 | February 2024 | Special Course on Volumetric Container Filling Machines, Volumetric Container Type Liquid Measuring Device & Standard weights for testing of high capacity weighing machines | Same as SL.No.1 | 1 Week | 19.02.2024 to 23.02.2024 | 20.02.2024 | i) Sh. Aditya Prasad, Asstt. Professor ii) Sh. Himanshu Sahu, Met Asst | |
| 06 | March 2024 | Special Course on Fuel dispenser for Motor Vehicles, LPG Dispenser & CNG Measuring system for Vehicles | Same as SL.No.1 | 1 Week | 04.03.2024 to 08.03.2024 | 05.03.2024 | i) Prof. Manish Prasad ii) Sh. Vivek Kr.Pandey, Asstt.Prof. | |
| 07 | April 2024 | Basic Training Course (Eng. Med.) | Person appointed by Central/ State /UTs having the qualification as prescribed in Sub Rule (1) & (2) of Rule 28 of the Legal Metrology (General) Rules, 2011 / Rule (5) of the IILM Rules, 2011. | 17 week | 01.04.2024 to 31.07.2024 | 08.04.2024 | i) Prof (Dr) D. K. Dwivedi ii) Sh. Aditya Prasad, Asstt. Professor | |
| 08 | April 2024 | Basic Training Course (Hindi Med.) | Same as SL.No.7 | 17 Week | 01.04.2024 to 31.07.2024 | 08.04.2024 | i) Prof. Manish Prasad ii) Sh. Aditya Prasad, Asstt.Prof | |
| 09 | April 2024 | Special Course on the Legal Metrology (Packaged Commodities) Rules, 2011 | Same as SL.No.1 | 1 week | 08.04.2024 to 12.04.2024 | 09.04.2024 | i) Prof (Dr) D. K. Dwivedi ii) Sh. M. L. Rastogi Asstt. Professor | |
| 10 | May 2024 | Special course on verification of Cast Iron Weight, Capacity measures and Metallic length measures | Same as SL.No.1 | 1 week | 06.05.2024 to 10.05.2024 | 07.05.2024 | i) Sh. Ravi Shankar Singh, Met.Asstt. ii) Sh. Manish Kumar. Met.Asstt | |

| SL. No. | Month | Name of the Course | Eligibility of the Participant | Duration | Period | Cutoff Date | Programme Officer |
|------------|-------------------|---|--|----------|--------------------------------|-------------|---|
| 11 | May 2024 | Special Course on Non-automatic Weighing Instruments | Same as SL.No.1 | 1 week | 20.05.2024 to 24.05.2024 | 21.05.2024 | i) Prof (Dr) D. K. Dwivedi ii) Sh. Manish Kumar. Met.Asstt. |
| 12 | June 2024 | Special Course for Repairers of Non- automatic weighing instruments | Licensed Repairers of Legal Metrology. E.Q(1) Diploma in Engg. or (2) Grade ITI certificate in electronics/ electrical/ instrumentation with 2 years experience N.B (i) Through Proper channel of Legal Metrology/on production of licence issued by the controller of Legal Metrology (ii) Rs. 15000/- as course fee payable through BharatKosh | 1 month | 03.06.2024 to 28.06.2024 | 06.06.2024 | i) Sh.Aditya Prasad. Asstt.Prof. ii) Sh. Himanshu Sahu, Met Asst |
| 13 | June 2024 | Special Course on Automatic Rail- weighbridges & Static Weighbridges | Same as SL.No.1 | 1 week | 10.06.2024 to 14.06.2024 | 11.06.2024 | i) Prof (Dr) D. K. Dwivedi ii) Sh. Vivek Kumar Pandey,Asstt.Prof |
| 14 | June 2024 | Refresher course on Legal Metrology | Same as SL.No.1 | 2 week | 17.06.2024 to 28.06.2024 | 19.06.2024 | i) Sh. Aditya Prasad, Asstt.Prof ii) Sh. Manish Kumar, Met. Asstt. |
| 15 | July 2024 | Special Course on Legal Metrology Act,2009 & Rules made there under | Same as SL.No1 | 1 Week | 15.07.2024 to 19.07.2024 | 16.07.2024 | i) Prof. Manish Prasad, ii) Sh. Aditya Prasad, Asstt.Professor |
| 16 | August 2024 | Basic Training Course (Eng. Med.) | Same as SL.No.7 | 17 Week | 01.08.2024 to 29.11.2024 | 07.08.2024 | i) Prof. Manish Prasad ii) Sh. Vivek Kumar Pandey, Asstt. Professor |
| 17 | August 2024 | Basic Training Course (Hindi Med.) | Same as SL.No7 | 17 Week | 01.08.2024 to 29.11.2024 | 07.08.2024 | i) Prof (Dr) D. K. Dwivedi ii) Sh. M. L. Rastogi, Asstt. Professor |
| 18 | August 2024 | Special Course on Calibration & Maintenance of Std. Balance (Working & secondary) | Same as SL.No.1 | 1 week | 05.08.2024 to 09.08.2024 | 06.08.2024 | i) Sh. Ravi Shankar Singh, Mett. Asstt. ii) Sh Himanshu Sahu, Met.Asstt. |
| 19 | September 2024 | Seminar on Law's relating to Legal Metrology | Same as SL.No.1 | 2 Days | 05.09.2024 To 06.09.2024 | N.A. | i) Prof (Dr) D. K. Dwivedi ii) Prof Manish Prasad |
| 20 | October 2024 | Special Course on mass comparator (Weighing techniques , calibration of weights and uncertainty calculation) | Same as SL.No.1 | 1 week | 14.10.2024 to 18.10.2024 | 15.10.2024 | i) Prof (Dr) D. K. Dwivedi ii) Sh. M. L. Rastogi, Asstt. Professor |
| 21 | November 2024 | Special Course for Manual Assistant in Legal Metrology | Sponsored by the State Govt. | 1 Month | 01.11.2024 to 29.11.2024 | 04.11.2024 | i) Sh. M. L. Rastogi, Asstt. Professor ii) Sh. Ravi Shankar Singh .Met.Asstt |

| SL. No. | Month | Name of the Course | Eligibility of the Participant | Duration | Period | Cutoff Date | Programme Officer |
|------------|------------------|--|-----------------------------------|----------|--------------------------------|-------------|--|
| 22 | November 2024 | Special Course on Automatic gravimetric filling Instrument, Discontinuous totalizing automatic weighing Instrument & Bulkmeters. | Same as SL.No.1 | 1 Week | 18.11.2024 to 22.11.2024 | 19.11.2024 | i) Sh. Manish Prasad, Prof. ii) Sh. Manish Kumar, Met. Asstt |
| 23 | December 2024 | Basic Training Course (Eng. Med.) | Same as SL.No7 | 17 Week | 02.12.2024 to 31.03.2024 | 09.12.2024 | i) Prof.(Dr) D. K. Dwivedi ii) Sh. M. L. Rastogi, Asstt. Professor |
| 24 | December 2024 | Special Course on Calibration of Vertical oil Storage Tank , Vehicle Tank for petroleum product and testing procedure of Water meter(domestic type) | Same as SL.No1 | 1 Week | 09.12.2024 to 13.12.2024 | 10.12.2024 | i) Prof. Manish Prasad ii) Sh. Vivek Kumar Pandey, Asstt. Professor |

^{*} The Institute may also conduct an Online Awareness Program on Legal Metrology (Packaged Commodities) Rules 2011 and others from time to time as per the need.

Training courses for other Departments/Industries/ Private sector etc.

| SI.No | Month | Name of the Course | Eligibility of the participant | Duration | Period | Programme Officer | Tuition Fees |
|-------|---------------|---|---|----------|--------------------------------|---|--------------|
| 01 | March 2024 | Course on Automatic instruments for weighing road vehicles in motion and measuring axle loads, and Load cell principle and testing specially designed for NHAI / State Highway personnel's/CCL etc. | Personnel of NHAI/ State Highway/CCL etc. involved in work related to Legal Metrology | 05 days | 18/03/2024 To 22/03/2024 | i) Dr. Dinesh Kr Dwivedi, Professor ii) Sh. Manish Prasad, Professor | ₹20,000/- |
| 02 | April 2024 | Course on Fuel dispenser for Motor Vehicle, LPG Dispenser & CNG Measuring system for Vehicles specially designed for Oil and Gas sector industries. | Personnel of Oil and Gas sector industries involved in Legal Metrology | 05days | 08/04/2024 To 12/04/2024 | i) Sh. Manish Prasad, Professor ii) Sh. M L Rastogi, Asst Professor. | ₹20,000/- |
| 03 | May 2024 | Special Course on Calibration of Vertical oil Storage Tank, Vehicle Tank for petroleum product and Bulk meter specially designed for Oil and Gas sector industries. | Personnel involved in work related to Legal metrology | 05days | 13/05/2024 To 17/05/2024 | i) Dr. Dinesh Kr Dwivedi, Professor ii) Sh Aditya Prasad, Asst Professor | ₹20,000/- |
| 04 | June 2024 | Special Course on Static Weighbridges & Automatic Rail-Weighbridge- Accuracy classes and MPE determination, Verification/ Testing procedure specially designed for Railways department and other related industries etc | Personnel of Railways department/CCL and other related industries etc. | 05 days | 24/06/2024 To 28/06/2024 | i) Sh. Manish Prasad, Professor ii) Sh Vivek Kr Pandey, Asst Professor | ₹20,000/- |
| 05 | July 2024 | Special course on Fuel Dispenser/CNG/LPG for the manufacturers. | Manufacturers of Fuel dispenser/CNG/LPG | 05days | 22/07/2024 To 26/07/2024 | i) Sh Aditya Prasad, Asst Professor ii) Sh Vivek Kr Pandey, Asst Professor | ₹20,000/- |

| SI.No | Month | Name of the Course | Eligibility of the participant | Duration | Period | Programme Officer | Tuition Fees |
|-------|-----------------|---|---|----------|--------------------------------|--|--------------|
| 06 | August 2024 | Special course on Legal Metrology (Packaged Commodities) Rules 2011 for the manufacturer and packers. | Manufacturers/packer who are involved in pre packing of any commodity | 05days | 26/08/2024 To 30/08/2024 | i) Sh. Manish Prasad, Professor il) Sh Aditya Prasad, Asst Professor | ₹20,000/- |
| 07 | October 2024 | Special course for for the Principal Officer and employees of GATC | Principal officers and other employees of GATC , as prescribed in the LM(GATC)Rules ,2013 | 01month | 01/10/2024 To 31/10/2024 | i) Dr. Dinesh Kr Dwivedi, Professor ii) Sh. M L Rastogi, Asst Professor. | ₹51,000/- |

Facilities Provided at the Institute

- The institute provides single room accommodation with necessary amenities to all the participants in its hostel.
- The Mess of the Institute is run by the vendor / Agency selected through GEM.
- The indoor and outdoor sports facilities are also available at the Institute

