

Two day Training Program (23.01.2024 to 24.01.2024) for OMC Officers on LPG Equipment at LERC , Bangalore - Batch-4



LPG Equipment Research Centre (LERC), Bangalore conducted a two-day Training Program on 23.01.2024-24.01.2024 covering Testing of LPG Equipment for 16 OMC Plant Officers of IOCL, BPCL & HPCL LPG Bottling Plant. The issues covered were basically on LPG Cylinder, SC-Valve, Domestic Pressure Regulator, Tamper Evident Seal, Safety Caps, O-Rings & LPG Stoves in co-ordination with OMCs. This training was conducted with the aim to get awareness, importance of LERC testing procedure & take assistance of these trained officers for inspection of LPG Equipment / Consumables Manufacturing Facilities along with OITC Members.

CEO- LERC, Bangalore Sh T D Sabu welcomed the session and explained on the importance of LPG Equipment testing activity at LERC, Bangalore.

Thereafter Sh T D Sabu CEO - LERC presented a brief on LERC's Vision & Values, Mission, Management Hierarchy, Key Activities, Recognitions & Patents and Trademarks. Further Sh Jagath B C (Research Engineer), LERC, Bangalore presented details on testing of LPG Equipment i.e., LPG Cylinders , SC Valves and Domestic Pressure Regulators at LERC, Bangalore. On the second day, Sh Santosh Kumar Gupta, Chief Manager (Research) LERC presented details on testing of Suraksha Hose, Tamper Evident Seal, Safety Caps, O-Rings. Subsequently, Sh Rahul Sharma, Sr. Manager (Research) presented details on testing of LPG Stoves.

The Course Module for the Training covered detailed presentation on Testing of LPG Cylinders as per IS 3196:2013 (Part I) & IS 3196:2012 (Part III), Testing of SC-Valves as per IS 8737:2017 , Testing of Domestic Pressure Regulator as per IS 9798:2013, Testing of Tamper Evident Seal as per OMC Requirements, Testing of Safety Caps as per OMC Requirements & Testing of O-Rings as per OMC Requirements along with Demonstration of the different tests for these LPG Equipment.

The queries raised by the participating LPG Bottling Plant Officers of IOCL, BPCL & HPCL during each of the sessions of the Two-day Training Program were replied to their satisfaction by CEO-LERC, Bangalore and his team. The training was of great help to all the OMC LPG Bottling Plant Officers of IOCL, BPCL & HPCL to evaluate the LERC Test Reports in future & take their assistance for inspection of LPG Equipment / Consumables Manufacturing Facilities along with OITC Members.

Few of the photographs taken for two days Training Program held at LERC, Bangalore are attached.