



MANGALORE UNIVERSITY

DEPARTMENT OF INDUSTRIAL CHEMISTRY, MANGALAGANGOTRI-574 199

REPORT

A national level workshop on “Use of Dissolution Testing During Drug Product Development: Practical Hands-On Training” has been arranged in association with Lab India Instruments Pvt. Ltd, Bangalore during 29-20th August 2022 at Shri Shreenivas Mallya Sabhangana, Mangalore University, Mangalagangothri. Online platform has been arranged for registration on payment basis. A total of 104 participants have registered including faculties, research scholars and students from various departments and constituent colleges of Mangalore University and from various other institutions across Karnataka. Honourable Vice Chancellor of Mangalore University, Prof. P. Subrahmanya Yadapadithaya inaugurated the program. Dr. Ramesh S. Gani, Assistant Professor and Chairman of the department of Industrial Chemistry presided over the program.



Mr. Sandip Jagtap, Business Manager and Mr. Madhuraj, Technician from LabIndia Analytical Instruments Pvt. Ltd., Bangalore have spoken about the importance of handling instruments in pharmaceutical industry. Mr. Sandip Jagtap handled a session on theory and applications of FT-IR and NMR in pharmaceutical industry.



Further, the participants were divided into two groups and sent to two different venue where the instruments FT-IR and Dissolution tester has been arranged for training. Mr. Sandip Jagtap trained the participants on the usage of FT-IR followed by hands on training. Simultaneously Mr. Madhuraj explained the theoretical aspects of dissolution tester and trained the participants to use the instrument.

On 30th August 2022, Valedictory program has been arranged where the certificate distribution for the participants has been carried out. Dr. Arun Krishna Kodoth, Staff coordinator and guest faculty, Department of Industrial Chemistry has been proposed vote of thanks and the resource persons were felicitated.