DoM Emergency Response Drill (Chemical Spill) at MD1 L16

Date: 27 November 2023 Time: 10am to 11.30am



Participants at the emergency drill



Simulating the chemical spill



Activation of the emergency shower during the drill



Chemical spill responders





Chemical spill responders responding to the spill

Objective and Programme

The Department's safety and health objective for 2023 was "Enhancing Chemical Safety in the Labs: To Achieve Zero Medium and High Impact Accidents related to Use of Chemicals, and to have a > 95% observation score for chemical safety checks in DoM labs."

One of the programmes was to carry out an emergency response drill related to chemical safety. The drill involved a simulated chemical spill which occurred in a chemical storage room located at MD1L16 labs.

The aim was to create awareness among staff and students on emergency preparedness eg. to know the location of the chemical spill response kits, emergency shower and eye wash stations, and the procedures that are involved during an emergency.

There were a total of 13 participants and the feedback received were positive.