

Exploring Laboratory Operations: A Comprehensive Guide

Modul Kenali Makmal Anda (MoKMA23) was held on 11 October 2023 at MPG 1 - 6 involving 213 semester one and 175 semester five pharmacy students. The main purpose of this module was to expose students to laboratory regulations, health, and safety such as general laboratory safety, disposal and waste material, how to handle material and chemicals, emergency equipment and safety tools, and personal protection equipment (PPE).

This program also emphasizes on the operation of the basic laboratory equipment such as glass apparatus, hot plate, water bath, micropipette channel, glass pipette, pH meter, laminar flow, and biological safety cabinet. This module serves as a preparation for the Final Year Project course for the 5th-semester students in the upcoming semester.

Animal handling ethics was also introduced to ensure that students are aware of the Animal Welfare Act, rules, and good practices during practical classes or research activities.

The students gained invaluable knowledge from laboratory staff with extensive experience in science. The students expressed their satisfaction and gratitude for the knowledge sharing.

This platform enables the achievement of its objective of producing students who are well-informed, proficient, and skillful, thereby affording them the chance for progression. This is in accordance with the philosophy of the Faculty of Pharmacy, "Every individual is capable of attaining excellence through the transfer of knowledge and assimilation of moral values to become a professional graduate capable of developing knowledge, self, society and nation".



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