

Fluid Mechanics Laboratory

Do's

- ✓ Always be on time. A short introduction to the experiment given at the beginning will help you perform the experiment on the particular day.
- ✓ Do keep your lab clean.
- ✓ Before starting any laboratory work, follow all written and verbal instructions carefully.
- ✓ Do inform the instructor/staff if there is any problem while performing an experiment.
- ✓ Be aware of all safety devices.
- ✓ Keep clutter to a minimum. There is a rack to store your backpacks.
- ✓ Please report any unsafe behaviour or condition to the instructor/staff.
- ✓ Please make a comfortable working environment for all present in the lab without creating any disturbance.
- ✓ Bring your lab notebook to every lab meeting.
- ✓ When you are done with your experiment/project, all components must be dismantled and returned to proper locations.
- ✓ Perform only those experiments authorized by your instructor. Carefully follow all instructions, both written and oral.
- ✓ Do check the water level in the base module before starting any experiment.
- ✓ Do close the valve attached to the base modules before switching ON the pump.

Don'ts

- ✗ Do not eat, drink, chew gum, smoke or apply cosmetics in the lab.
- ✗ Do not work with machinery, utensils, etc. until you are sure of their safe handling.
- ✗ Do not use mobile phones in the lab without permission.
- ✗ Do not wear open-toed shoes (sandals) in the lab.
- ✗ Do not use a flash drive on lab computers.
- ✗ Don't talk aloud or crack jokes in lab. Conduct yourself in a responsible manner in the laboratory.
- ✗ Do not upload, delete or alter any software on the lab PC.
- ✗ Students are not allowed to work in Laboratory equipment alone without presence or until instructed by faculty/TA/Technician.
- ✗ Students are not allowed to carry out any unauthorized experiments.
- ✗ Students are not allowed to touch any equipment, other materials in the laboratory area unless instructed by faculty/TA/Technician.
- ✗ Do not take anything out of the lab without consent/intimating concerned faculty/TA.