Material Science Laboratory

Do's

- ✓ Always be punctual for lab classes. At the start of the lab period, there will be a short introduction for the experiment that you are going to conduct.
- ✓ Do keep your lab clean.
- ✓ Before starting any laboratory work, follow all written and verbal instructions carefully.
- ✓ Do inform the instructor and/or TA if there is any problem while performing an experiment.
- ✓ Be aware of all the 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 or staff.
- ✓ Be aware of others in the lab. Try not to disturb others while conducting experiments in the lab.
- ✓ Bring your lab notebook to every lab meeting.
- ✓ When you are done with your project, all components must be dismantled and returned to proper locations.
- ✓ Perform only those experiments authorized by your teacher. Carefully follow all instructions, both written and oral.
- ✓ Unauthorized experiments are not allowed in the Laboratory.
- ✓ All the electrical connections should be properly checked before starting any experiment.
- ✓ Do check the essential requirements such as coolant, water etc., for the machines wherever required.

Don'ts

- * Do not eat, drink, chew gum, smoke or apply cosmetics in the lab.
- * Do not work with chemicals until you are sure of their safe handling.
- * Do not use the phone or computer with gloves on your hands.
- Do not wear open-toed shoes (sandals) in the lab.
- **> Do not use a flash drive on lab computers.**
- * Do not conduct yourself in a irresponsible manner at all times in the laboratory.
- Do not upload, delete or alter any software on the lab PC.
- * Do not work in Laboratory alone or without presence of the teacher.
- * Do not touch any equipment, chemicals or other materials in the laboratory area without any instruction.