

Checklists for lab:

1. Material Safety Data Sheet (MSDS) for all chemicals are available and are readily accessible
2. Chemicals are grouped and stored properly with proper labels, secondary containers and in the appropriate cabinets
3. Requisite rules are followed to transfer chemicals
4. Safe Operating Procedure (SOPs) and risk assessments for all lab activities and equipment/process are in place
5. All users are aware/trained of the safe operating protocols, risks involved and emergency response procedures - are certified by Department Safety Cell
6. Chemical and biological experimental work is done with proper PPE
7. Every lab has a sharps bin to discard broken glassware, needles bin to discard needles and chemical waste – solid and liquid bins for disposal.
8. Disposal of chemicals and biowaste are properly done. We have a staff who takes care of the disposal. So please ensure that you regularly dispose and not store the wastes
9. Nothing is disposed off down the drain
10. No eating/drinking in the lab
11. All labs have the contact of FIC and 1 student pasted near the door in case of emergency.
12. IBSC and IEC certificates are in place
13. In case of any incidents/accidents, students should report to FIC of lab and FIC safety.
14. First aid kit in the lab with basic medicines for burns, cuts are available