## LABORATORY SAFETY INSTRUCTIONS:

- 1. Any breakage/malfunction of equipment or accidents due to violation of following laboratory safety rules will be bare by student concerned.
- 2. Immediately report any accidents in the lab to your PI/supervisor and lab in-charge
- 3. Keep pathways clear by placing extra items (books, bags, etc.) in the drawer or under the tables.
- 4. Long hair (chin-length or longer) must be tied back to avoid catching fire.
- 5. Wear sensible clothing including footwear. Wear Lab coats to avoid accidents due to clothing.
- 6. Work quietly and understand by reading the assigned experiment before you start to work.
- 7. Wear safety goggles to protect your eyes when heating mixing, substances, dissecting, etc.
- 8. Never point a test tube being heated at another student or yourself. Never look into a test tube while you are heating it.
- 9. Do not taste or smell chemicals.
- 10. Follow all instructions given by your teacher. Never try to attempt unauthorized experiments or procedures, and equipment should be used according to their intended usage.
- 11. Do not lean, hang over or sit on the laboratory tables.
- 12. Learn the location of the fire extinguisher, and first aid kit.
- 13. Do not lift any solutions, glassware or other types of apparatus above eye level.
- 14. Learn how to transport all materials and equipment safely.
- 15. Keep solids out of the sink and leave your work station clean before leaving.
- 16. Eating or drinking in the lab at any time is not allowed and food stuff should be placed outside of the working lab!
- 17. Students found in violation of these safety rules will be stopped to work in central labs.

## PREVENTIVE MEASURES FOR COVID-19

## STRICT COMPLIANCE REQUIRED

- 18. Keep safe distance with another person within campus/lab vicinity
- 19. Wash your hands with soap on entrance gate of A-Block
- 20. Cover your face with mask all the time within University/Lab vicinity
- 21. Do not shake hands and avoid physical contact with other colleagues
- 22. Wash your hands with sanitizer/Alcohol (70% v/v) on entry/exit of each lab
- 23. Use your lab coat while working in the lab
- 24. Maintain safe distance while working in the lab
- 25. In case of flue or cough or sneezing do not come for work