

## SAFETY RULES OF LABORATORY

- ✓ Always wear an apron in the laboratory
- ✓ Don't drink, eat, and smoke in the laboratory
- ✓ Don't put your personal things and bags on the working table
- ✓ When culture of an organism is spilt cover the area, treat it with disinfectant for some time and then only clean the area
- ✓ Don't work with open hair (ladies)
- ✓ All microbial cultures, chemicals and equipment's should be handled with care
- ✓ Discard used liquid cultures, supernatants, contaminated plates, plastic containers and glass-wares in autoclavable containers properly
- ✓ Do not pipette out broth cultures, concentrated acids and alkalies by mouth
- ✓ Do not expose yourself to UV rays
- ✓ Clean the table and inoculation chamber. Wash your hands and then only leave the laboratory.
- ✓ Check the functions of equipment's and electrical appliances present in the laboratory
- ✓ Never wear sandals or other open-toed shoes in the laboratory
- ✓ Be very mindful when handling chemicals. Do not mix, measure, or heat chemicals in front of your face
- ✓ Distance from one another must be always observed