



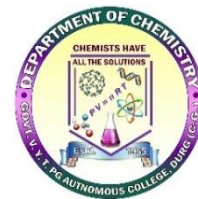
DEPARTMENT OF CHEMISTRY

(DST-FIST)

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

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Student Laboratory Code of Conduct

Chemistry

Chemical laboratory classes include hands-on, inquiry-based laboratory investigations. Some secondary-level lab activities involve the use of chemicals or equipment that may pose a health or safety danger to both students and teachers if not handled properly. To ensure a safe and healthy environment in our classrooms and laboratories, the following Student Laboratory Code of Conduct has been developed.

GENERAL GUIDELINES

- ❖ Students should behave in a responsible manner at all times in the laboratory or wherever chemicals are stored or handled.
- ❖ . Students must follow all verbal and written instructions carefully. If you are unsure of the procedure, ask your teacher for help before proceeding.
- ❖ Students should not touch any equipment or chemicals unless specifically instructed to do so.
- ❖ Students must not eat, drink, apply cosmetics or chew gum in the laboratory. Wash hands thoroughly after participating in any laboratory activity.
- ❖ . Students must perform only those experiments authorized by the teacher.
- ❖ Follow safety procedures and know how to apply First-AID

HANDLING CHEMICALS AND EQUIPMENT

- ❖ . Students must properly dispose of all chemical waste as directed.
- ❖ Students must never enter the chemical storage rooms or preparation areas unless accompanied by a teacher ..
- ❖ . Students must wear Apron coat to protect whenever chemicals, heat or glassware

are used by either the teacher or students in the laboratory. Students should wear appropriate personal apparel at all times in the laboratory and also avoid wearing loose or flammable clothing; long hair should be tied back.

- ❖ Students must report any incident (including all spills, breakages or other releases of hazardous materials) to the instructor immediately, no matter how insignificant it may appear. This should include **all injuries** such as cuts, burns or other signs of physical harm.
- ❖ . Students must never remove chemicals, equipment or supplies from the laboratory area.
- ❖ . Students must carefully examine all equipment before each use and report any broken or defective equipment to the teacher immediately.
- ❖ Do not waste reagents and other laboratory supplies.

HEATING SUBSTANCES

- ❖ Students must never reach over an exposed flame or hot plate, or leave a flame or hot plate unattended.
- ❖ Students must never point a test tube or reaction vessel of any type toward another person.




Principal
Govt. V.Y.T. P.G. Autonomous
College, Durg (C.G.)