



**ST. IGNATIUS COLLEGE OF EDUCATION**  
(AUTONOMOUS)  
Accredited with 'A' grade by NAAC (Second Cycle)  
Palayamkottai – 627 002

## **PHYSICAL SCIENCE LABORATORY**

### **Principles and Procedures**

- Science learning experiences include enhancing mastery of science and develop scientific reasoning abilities.
- The laboratory work develops skill in the experimental method that forms the basis of scientific investigation.
- Laboratory provides practice in observation, recording, analysis of results and drawing conclusion.
- Each group completes and turns in single worksheet and report in a cyclic manner.
- Students are responsible for the equipment's issued to them.
- Report any accident however minor to the teacher advanced.
- The laboratory report should be complete and legible.
- Proper attendance register is maintained and if any lab is missed, it is responsibility of the student to have the lab report turned in on time.
- Students are allowed to work in the lab under the proper supervision of Teacher.
- The benches and workplaces should be cleaned before leaving the laboratory.
- The chemicals and accessories should be replaced in their proper places in good condition after signing in the issue register.
- Students will be charged if any equipment borrowed is not return or broken or returned in damage condition.

*Sr. L. Vasanthi Medona*

PRINCIPAL i/c  
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