

Instructions for writing Physics journals.

Left side page of journals

1. Diagram
2. observations
3. Observation table
4. calculations
5. log calculations
6. graphs

Right side page of journals

1. Aim
2. Apparatus
3. formulae
4. Procedure
5. Result
6. Precautions

Note:

Left side page of journals should continue in left side of next page and right side page of journals should continue in right side of next page.

List of Experiments

1. Newton's Law of cooling
2. Sonometer (Law of length)
3. Sonometer (Law of tension)
4. Resonance tube
5. Wheatstone's meter bridge I & II

6. Kelvin's method
7. Potentiometer (I)
8. Potentiometer (II)
9. Internal resistance of a cell by potentiometer
10. Characteristics of a PN junction diode (Only Forward Bias)
11. Zener Diode Characteristics
12. Surface Tension of a liquid

List of Activities

Activity :1,2,3,5,6,7,8

Note: You are not supposed to write Activities no 4 and 9.

**LAST DATE OF SUBMISSION
COMPOLSARILY IS 20TH NOVEMBER 2013**