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
COMPULSARILY IS 20TH NOVEMBER 2013