

Con. Purchase  
Committee  
DTC  
Bhimur

The Principal,  
Govt. Degree College (Boys),  
Anantnag.

Subject: - Requisition for laboratory Equipments.

Sir,

With great respect, we the faculty of the Department of Physics is in an urgent need of the following equipments/experiments for the smooth functioning of labs of all the semesters. The experiments need to be facilitated for the students as per their syllabus demands.

<u>S.No</u>	<u>Name of the Equipment</u>
1	Millikan oil drop apparatus
2	BH- curve with CRO
3	Four probe resistivity measurement
4	Thermal and electrical conductivity of metals.
5	Polarization of Light and verification of Malus law.
6	To determine Rydberg constant for Hydrogen.
7	To determine specific heat of solids.
8	Thermal Expansion Experiment
9	Zeeman Effect Experiment

Respected sir your goodself is requested kindly approve the same so that students may not suffer and their course may also be taught as per their prescribed syllabus.

  
H. O. D (Physics)