

## Department of Chemistry

- Modular Chemistry Practical Table with granite top, cupboard, Chemical rack and complete fitting of gas, water and electrical equipments. :- 02 Set

## Department of Zoology

- Research Binocular Microscope:- 01 Set
- Auto Clave Mini:- 01 Set
- D.O. Meter:- 01 Set
- Digital Ph meter: :- 01 Set
- Centrifuge Machine: :- 01 Set


## Department of Botany

- Research Binocular Microscope: :- 01 Set
- Laminar Air flow.: :- 01 Set
- Digital balance 0.001 to 200 gm with battery back-up:- 01 Set
- BoD incubator:- 01 Set
- LCD Microscope. :- 01 Set

  
Principal  
Dr. Jadunath  
Degree College, Rasalpur

## Department of Physics

- To study the motion of a spring and calculate a) Spring constant with weight:- 01 Set
- To determine the Elastic constant of a wire by searle's method. :- 01 Set
- Spectrometer set up complete with sodium vapour lamp set up. :- 01 Set
- To determine wave length of sodium light using Newtons rings. :- 01 Set
- To determine the wave length of laser source using diffraction of double slits with Diode laser. :- 01 Set
- To study V-I characters of PN junction diode and Light emitting diode. :- 01 Set
- To study the Characteristics of a Bipolar junction Transistor in CE Configuration. :- 01 Set
- Op-amp Inverting and Non-Inverting. :- 01 Set
- Colpitt Oscillator:- 01 Set
- CRO:- 01 Set
- To Measure the resistivity of a Semi Conductor (Ge) with temperature by four probe. :- 01 Set

  
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