# **Physics**

The Department of Physics is one of the oldest Departments of Govt. College, Jind. It has made significant contribution to the growth and the development of the College as an institution. The principal aim of an educational institution is to transform the young minds into enlightened individuals. The Physics Department has always emphasized adherence to high ethical values within the academic community of students and teachers. The Teacher-Student relationship has seen a paradigm shift over the years. The Teachers are not only the "Mentors", but also the "Friends", on whom students can depend in hour of need. With a committed and a highly accomplished faculty and excellent performance record of the students, the department attracts the brightest of students from 10+2 stream to pursue their B.Sc. (Physical Science) NEP in 1<sup>ST</sup> year, B.Sc. (non-medical) and B.Sc. (Computer Science) in 2<sup>nd</sup> & 3<sup>rd</sup> year.

The Department faculty members, with specializations in different areas of Physics, place great emphasis on teaching. The Department has well-maintained laboratories which are being upgraded every year with latest equipment. It has a computer laboratory equipped with latest facilities. In addition, the students can carry out their project work, play around with the concepts of Physics, give shape to their innovative ideas and exhibit their creative skills. Classrooms and labs of the department are equipped with projectors for efficient and hi-tech teaching. Teachers of the department have been contributing immensely to the corporate life of the college. Many of them are actively involved in the administrative work of the institution.

Our students have consistently performed well in the University examinations and securing top positions in science exhibitions.

#### **VISION**

Excel in generation and imparting of scientific knowledge; inculcate among students the spirit of enquiry and intellectual adventure and the concern for fellow human beings.

#### **MISSION**

To impart to its students the beauty and grandeur of the subject of physics, its connections with other disciplines, as well as its vast potential to enrich human lives. To develop their abilities and skills to

generate knowledge and communicate it, and inculcate in them a scientific temper and sense of social responsibility

### **COURSE**

B.Sc.(Physical Science) NEP 1<sup>ST</sup> Year

B.Sc. (Non- medical) in 2<sup>nd</sup> & 3<sup>rd</sup> year.

B.Sc. (Computer Science) in 2<sup>nd</sup> & 3<sup>rd</sup> year.

## **Faculty of Department of Physics**

Name: Mr. Kamaljeet Singh

Designation: Assistant Professor

Qualification: M.Sc NET, GATE

Experience: 6 Years

Name: Mr. Mukesh

Designation: Assistant Professor

Qualification: M.Sc NET

Experience: 6 Years

Name: Dr. Narender Kumar

Designation: Assistant Professor

Qualification: M.Sc NET, Phd

Experience: 6 Years







Name: Mr. Ashish Kumar

Designation: Extension Lecturer

Qualification: M.Sc JRF-NET, GATE

Experience: 6.5 Years



Name: Mr. Yashpal

Designation: Extension Lecturer

Qualification: M.Sc NET

Experience: 6.5 Years



Name: Mrs. Rachna

Designation: Extension Lecturer

Qualification: M.Sc NET

Experience: 6.5 Years



Name: Mrs. Reena Rani

Designation: Extension Lecturer

Qualification: M.Sc JRF-NET

Experience: 5 Years



Name: Dr. BalKrishna Kandpal

Designation: Extension Lecturer

Qualification: M.Sc , Phd

Experience: 5 Years

Name: Mrs. Renu Jakhar

Designation: Extension Lecturer

Qualification: M.Sc NET

Experience: 2.5 Years



