



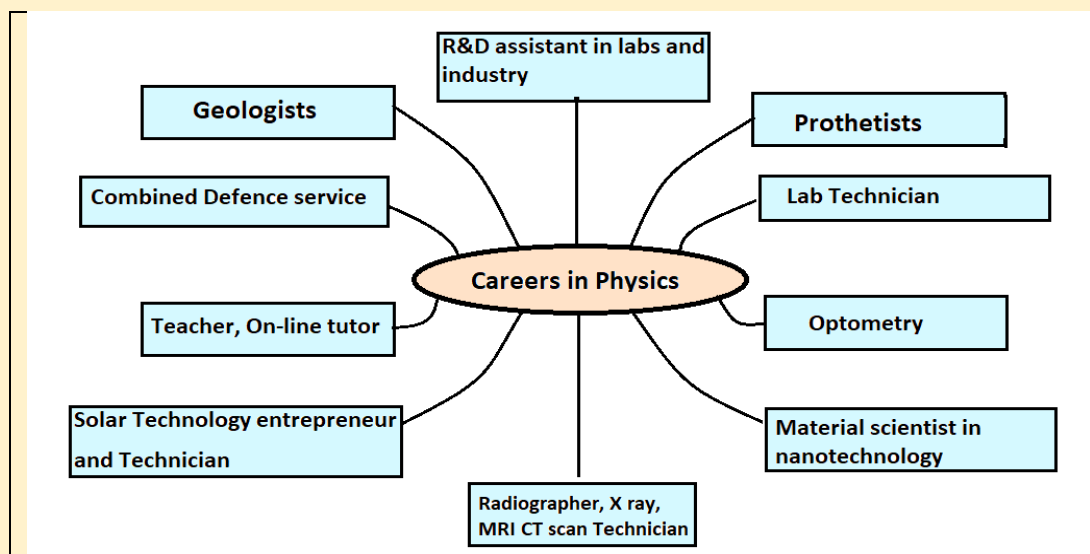
The People's Education Society's  
**JAMKHEDE MAHAVIDYALAYA, JAMKHEDE,**  
**Dist. Ahmednagar (MS)**

Affiliated to

**Savitribai Phule Pune University**  
**THE DEPARTMENT OF PHYSICS**

Department of Physics is established in year 1991 as a part of science stream. From 1991 Physics is one of the optional subject for FY B.Sc. and SY B.Sc. course. In August 2013 we have started TY B.Sc. physics course as one of the options for the B.Sc. students. Following facilities are available for the students.

- 1) Specious and well-equipped laboratory
- 2) Internet facility
- 3) Qualified and experienced staff
- 4) Use of IT resources for effective teaching-learning.



❖ **Vision:**

Acquiring conceptual and theoretical understanding to inculcate experimental skills and to processes applications in Physics.

❖ **Mission:**

- 1) Provide knowledge of Physics principles and theoretical background needed for it using traditional and modern tools.
- 2) Impart experimental, analytical and reporting skills using theoretical knowledge of Physics.

### ❖ Objectives:

- 1) To prepare and motivate students for higher education and research in Physics.
- 2) To remove phobia about Physics and create love and confidence to learn Physics.
- 3) To develop critical, logical thinking and apply it for learning Physics.
- 4) Adapt appropriate strategies to enhance knowledge and experimental skills.
- 5) To practice and enhance ICT based learning.
- 6) To produce self-dependent, well equipped, knowledgeable, cultured and responsible citizen.