

## Report on Course Outcome Class

**B.Sc.1<sup>st</sup> Sem. Physics (Hons.)**

**Paper Name: Mechanics**

**Paper Code: PHY-HC-1026**

**Class taken on: 24<sup>th</sup> August, 2022**

Before the commencement of the formal class as per the academic calendar, the courses outcome class for B.Sc. 1<sup>st</sup> semester (Hons.) was taken on 24<sup>th</sup> August 2022. In the class, the course outcome of the paper “Mechanics” having paper code PHY-HC-1026 was discussed among the students. All together 26 students participated in the class.

### Course Outcome

On successful completion of the course students should be able understand Inertial and non-inertial reference frames, Newtonian motion, Galilean transformations, projectile motion, work and energy, Elastic and inelastic collisions, motion under central force, simple harmonic oscillations, special theory of relativity.

### A Few snapshots of the class

