## Lesson Plan (Sem -1<sup>st</sup>)

## Name of the Associate Professor:MrsNarender Pal Kaur Class and Section:B.Sc I (Non-Med) Subject: Physics

| Week                  | Topics to be Covered                        |
|-----------------------|---|
| 1                     | Mechanics of single and System of Particles |
|                       | Conservation Law of Linear momentum, Linear |
| July 16-July 21, 2018 | momentum and Energy.                        |
| 2                     | Centre of mass and Equation of motion and   |
|                       | constraint motion.                          |
| July 23-July 30, 2018 |   |

## Assignment :

1.Differentiate between Simple motion and constraint motion