

Silda Chandrasekhar College

Teaching Plan for the Academic Session 2023-24 (Even Semester)

Department: Physics

Name of the teacher: Partha Ghosh

Stream: B.sc (NEP)

Paper code: PHSMI 02(Minor)

Teaching plan for 2 nd semester students				
Syllabus allotted			Paper –MI-02	
Month	Expected number of classes	Paper	Number of Lectures	Topics to be covered
Mar-24	08	MI-02	08	Thermodynamic description of system
Apr-24	09	MI-02	09	Thermodynamic description of system and Thermodynamic potentials.
May-24	08	MI-02	08	Thermodynamic potentials.
Jun-24	07	MI-02	07	Kinetic theory of gases.
July-24	06	MI-02	06	Theory of radiation.
Aug-24	07	MI-02	07	Statistical mechanics.

Teaching plan for 4 th semester students				
Syllabus allotted			Paper -	
Month	Expected number of classes	Paper	Number of Lectures	Topics to be covered

Teaching plan for 6 th semester students				
Syllabus allotted			Paper -	
Month	Expected number of classes	Paper	Number of Lectures	Topics to be covered

