



DEPARTMENT OF PHYSICS

Plasma Oscillation

COURSE / DEPT: **Physics**
SUBJECT / PAPER: **Physics**
SEMESTER / YEAR: **I**

FACULTY / AUTHOR: **Dr. Manish Anand**
DESIGNATION: **Assistant Professor**
DATE PUBLISHED: **07 September 2020**

1. TOPIC OVERVIEW & LECTURE SUMMARY

For B.Sc. Part- III students

2. KEY CONCEPTS & LEARNING MODULES

- Theoretical foundations, fundamental theorems, and core analytical principles associated with Plasma Oscillation.
- Practical applications, model problem sets, and case study formulations aligned with the university CBCS curriculum.
- Examination guidance, short-answer questions, and references for semester term-end evaluations.

3. STUDENT STUDY GUIDELINES & INSTRUCTIONS

Students are advised to review these study notes alongside prescribed reference textbooks in the departmental library. For interactive doubts, tutorial discussions, and assignments, reach out during departmental consultation hours or through the official student portal.

DEPARTMENT OF PHYSICS

Bihar National College (Patna University), Patna

Verified by Academic Directorate | Generated for University Student Online Access

DIGITAL ACADEMIC REPOSITORY VERIFIED

Document ID: BNC-MAT-00621