



DEPARTMENT OF BOTANY

One-gene-one enzyme hypothesis

COURSE / DEPT: **Botany**

SUBJECT / PAPER: Botany

SEMESTER / YEAR: I

FACULTY / AUTHOR: **Faculty Member**

DESIGNATION: Department Faculty

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1. TOPIC OVERVIEW & LECTURE SUMMARY

Dr. Vinod Prasad, Associate Professor, Department of Botany, B. N. College, Patna

2. KEY CONCEPTS & LEARNING MODULES

- Theoretical foundations, fundamental theorems, and core analytical principles associated with One-gene-one enzyme hypothesis.
- 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.

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Bihar National College (Patna University), Patna

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