

VEER KUNWAR SINGH UNIVERSITY - ARA

B.Sc.

ZOOLOGY (HONOURS) -

PART - III

PAPER - VI

FROM

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AND

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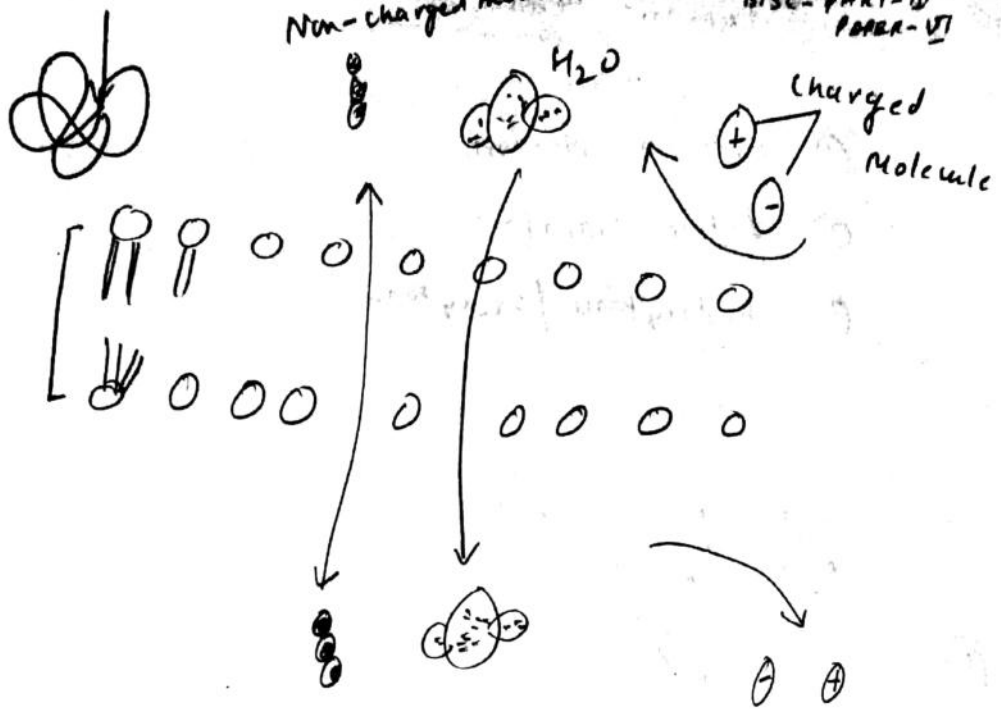
Macromolecules

TRANSPORT ACROSS CELL-MEMBRANE

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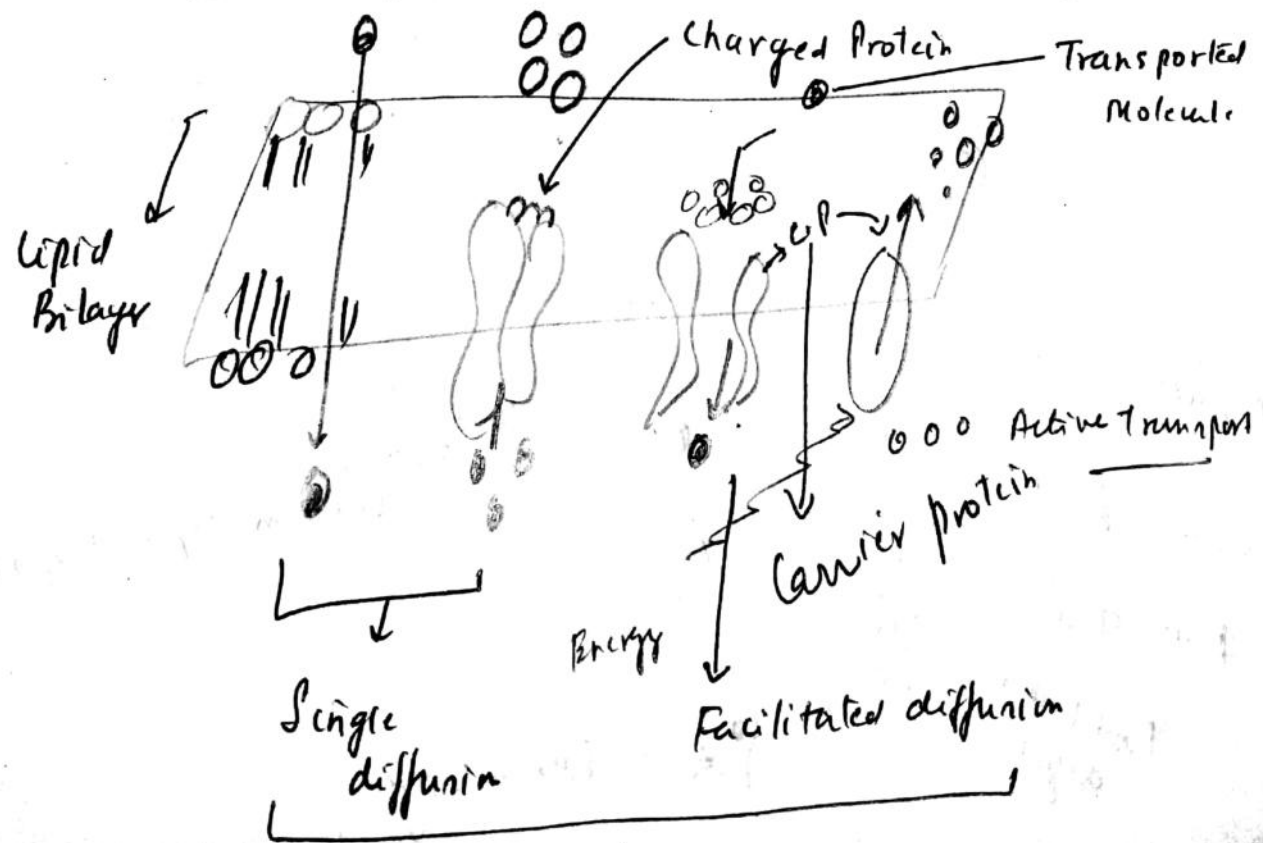
①

P.M



Transport Across CM

Higher Conc of Solute

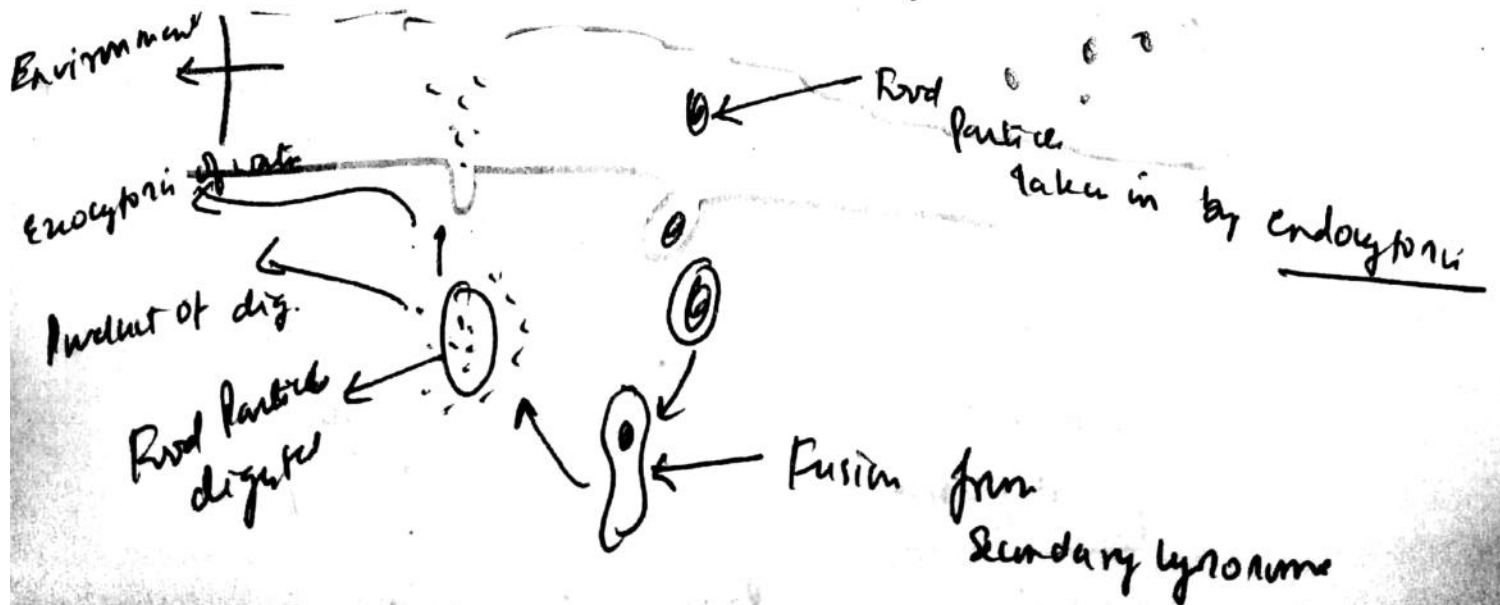
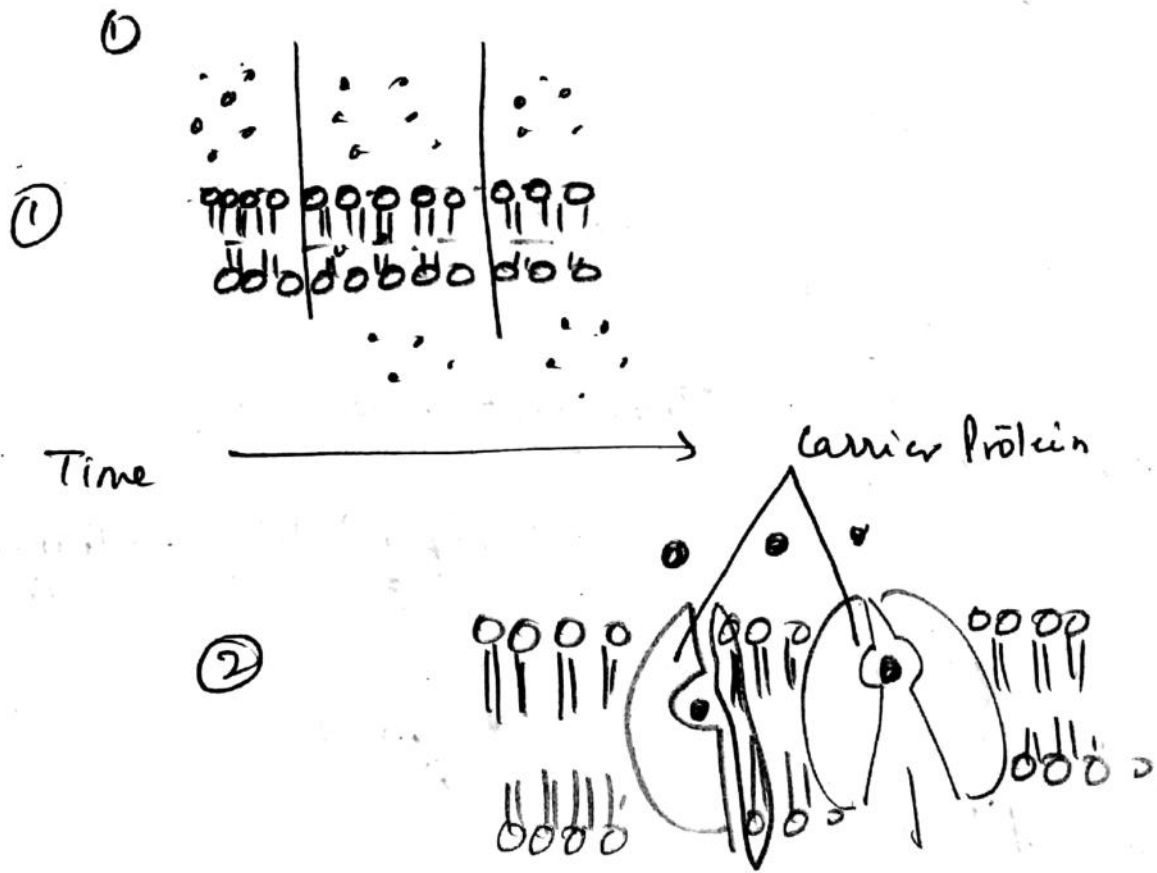


Lower Conc of Solute

Passive transport

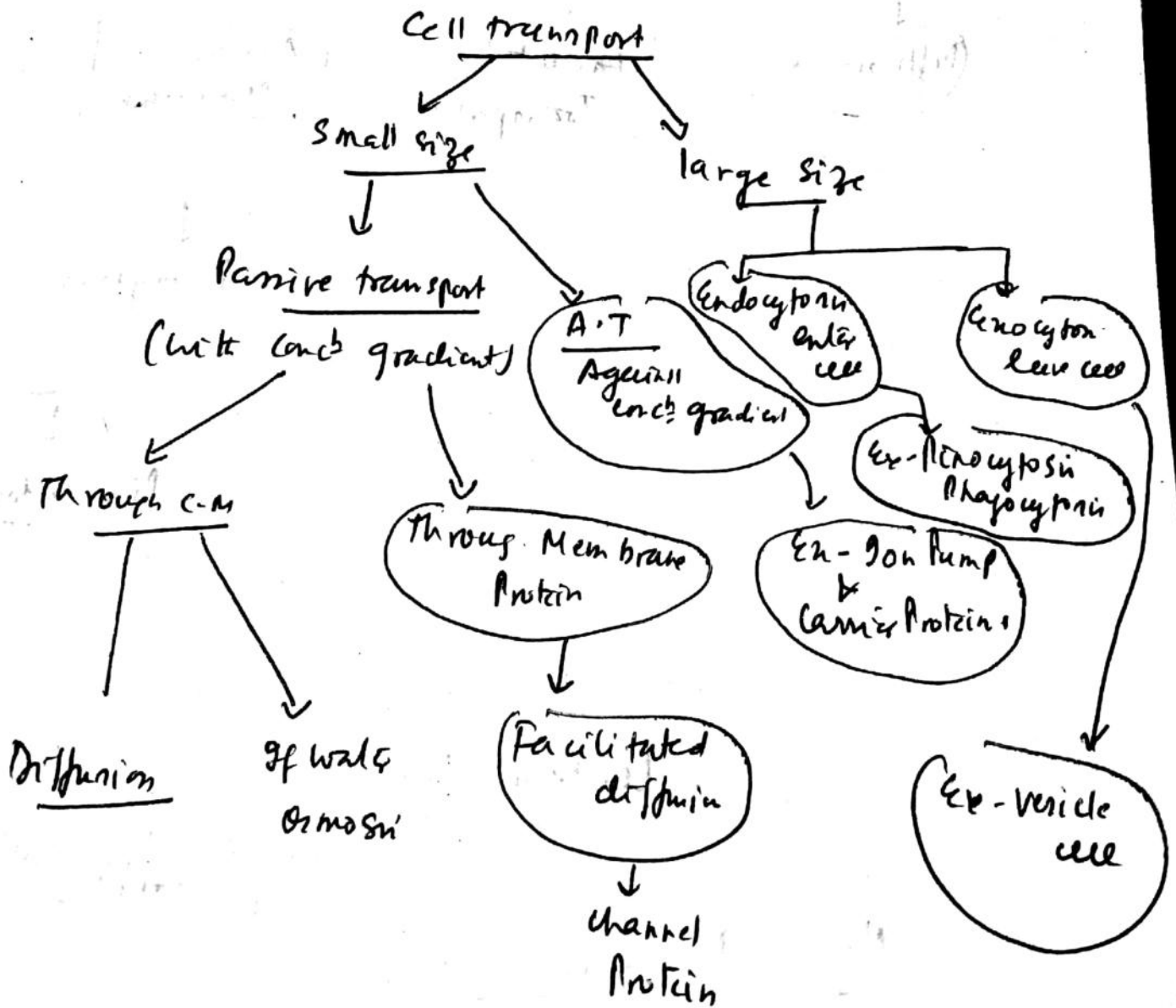
Transport Across C.M

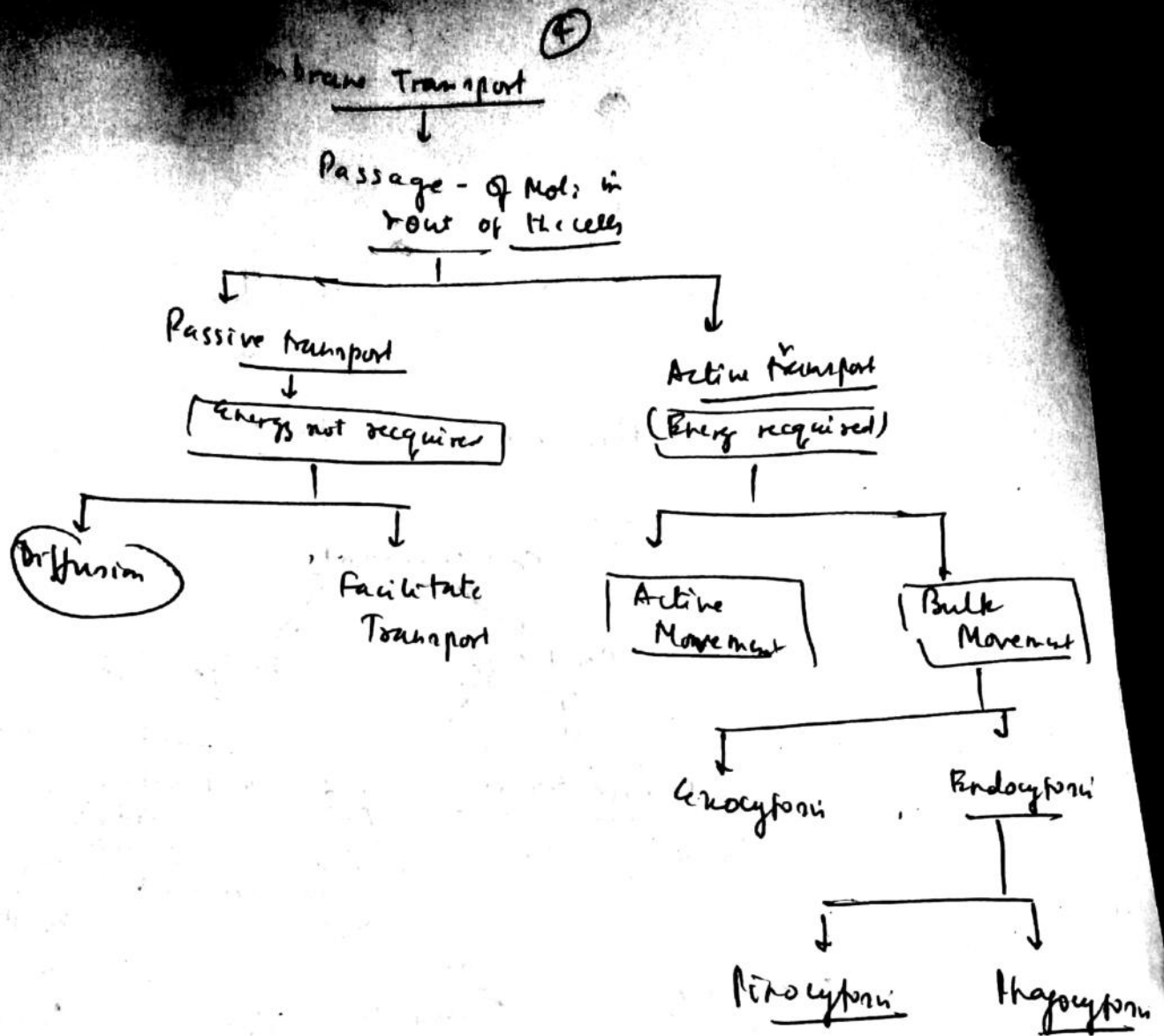
- ① 3 types Passive Transport
- ② Active Transport
- ③ Endocytosis / Exocytosis





Facilitated diffusion





Lecture ends.

[Signature]
7/5/2020

Next Day - on 8.5.2020

- Discussion -
- ① Review of Previous all classes
 - ② O/A - Seminar
 - ③ m - resolutions