

Programme : Bachelor of Science (Third year)
Subject : Microbiology
Semester : V
Paper Code : MID 102
Paper Title : Microbial Physiology
Unit 5 : Chemolithotrophic and Phototrophic metabolism
Module Name : Anaerobic respiration: Dissimilatory nitrate reduction Part I
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GLOSSARY OF WORDS

Glossary of terms / words:

- ❖ **Chemolithotrophic:** It is a type of metabolism where energy is obtained from the oxidation of inorganic compounds.
- ❖ **Eutrophication:** is characterized by excessive plant and algal growth due to the increased availability of one or more limiting growth factors needed for **photosynthesis**, such as sunlight, carbon dioxide, and nutrient fertilizers.

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