

Exam 2 Review Outline Answers

Course Outcome 5: Physical and Biochemical Requirements of Microorganisms

1. Growth Requirements of Microorganisms:

- **Carbon Sources:**
 - **Heterotrophs:** Get carbon from organic compounds (like sugars).
 - **Autotrophs:** Use carbon dioxide (CO₂) as their carbon source to produce their own food through processes like **photosynthesis** or **chemosynthesis**.
- **Energy Sources:**
 - **Phototrophs:** Use light/sunlight (e.g., plants, algae).
 - **Chemotrophs:** Get energy by breaking down chemicals (e.g., glucose, sulfur compounds).

2. Microbial Categories:

- **Photoautotrophs:** Organisms that use **light** as an energy source and CO₂ as a carbon source (e.g., plants, algae).
- **Chemoautotrophs:** Organisms that obtain energy from **inorganic chemicals** and use CO₂ as a carbon source (e.g., sulfur bacteria, nitrifying bacteria).
- **Photoheterotrophs:** Organisms that use **light** for energy but require **organic compounds** as a carbon source (e.g., purple non-sulfur bacteria).
- **Chemoheterotrophs:** Organisms that obtain both **energy** and **carbon** from **organic compounds** (e.g., humans, animals, most bacteria).
- **Saprobies:** Organisms that feed on **dead organic matter** (e.g., fungi, decomposing bacteria).
- **Parasites:** Organisms that live on or inside a **host**, obtaining nutrients at the host's expense (e.g., tapeworms, bacteria causing infections).

3. Environmental Needs:

- **Temperature:**
 - **Psychrophiles:** Love the cold.
 - **Psychrotolerant:** Tolerate cold but prefer moderate temps.
 - **Mesophiles:** Thrive in moderate temps (body temp).

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