

2. Answer the following questions:

1. What are the two main stages of cellular respiration? (2 marks)

Answer: Glycolysis and the Citric Acid Cycle (Krebs Cycle).

2. Define the following terms:

a. Glycolysis: The breakdown of glucose into pyruvate.

b. Citric Acid Cycle: A cycle of chemical reactions that releases energy from the oxidation of acetyl-CoA.

c. Oxidative Phosphorylation: The process of generating ATP from the electron transport chain.

d. Chemiosmosis: The process of ATP synthesis driven by an electrochemical gradient across a membrane.

e. Proton Motive Force: The force generated by the flow of protons across a membrane.

f. Electron Transport Chain: A series of protein complexes that transfer electrons from NADH and FADH₂ to oxygen.

g. Oxygen: The final electron acceptor in the electron transport chain, which is reduced to water.

h. Proton Pump: A protein that uses energy to pump protons across a membrane, creating a proton motive force.

i. ATP Synthase: A protein that uses the proton motive force to synthesize ATP from ADP and inorganic phosphate.

j. Chemiosmosis: The process of ATP synthesis driven by the proton motive force.

k. Oxidative Phosphorylation: The process of generating ATP from the electron transport chain.

l. Proton Motive Force: The force generated by the flow of protons across a membrane.

m. Electron Transport Chain: A series of protein complexes that transfer electrons from NADH and FADH₂ to oxygen.

3. How does the electron transport chain contribute to the production of ATP? (2 marks)

Answer: The electron transport chain pumps protons across the membrane, creating a proton motive force. This force drives the synthesis of ATP by ATP synthase.

4. Describe the role of oxygen in cellular respiration. (2 marks)

Answer: Oxygen acts as the final electron acceptor in the electron transport chain, where it is reduced to water.

5. Explain the relationship between the electron transport chain and chemiosmosis. (2 marks)

Answer: The electron transport chain pumps protons across the membrane, creating a proton motive force. This force drives the synthesis of ATP by ATP synthase.

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