

Name: _____

Time allowed: 10 minutes

CHO - Test (5) - Glycolysis & Krebs cycle

Read the following sentences carefully, then choose the appropriate answer(s) for each & write your answer in the answer sheet:

1. The conversion of pyruvate to acetyl CoA and CO₂:
 - a) Is reversible.
 - b) Involves the participation of lipoic acid.
 - c) Is inhibited when (E1) of pyruvate dehydrogenase complex is phosphorylated by PDH kinase in presence of ATP.
 - d) Occurs in the cytosol.
 - e) Depends on the coenzyme biotin.
2. Which one of the following conditions decreases the oxidation of acetyl CoA by citric acid cycle?
 - a) Low ATP/ADP ratio
 - b) Low NADH concentration due to rapid oxidation to NAD⁺ through the respiratory chain
 - c) Low NAD⁺/NADH ratio
 - d) High concentration of AMP
 - e) Low GTP/GDP ratio

3. The following is the sum of three steps in the citric acid cycle:



Choose the lettered answer that corresponds to the missing "A", "B", and "C" in the equation:

	Reactant A	Reactant B	Reactant C
a)	Succinyl CoA	GDP	Succinate
b)	Succinate	NAD ⁺	Oxaloacetate
c)	Fumarate	NAD ⁺	Oxaloacetate
d)	Succinate	NAD ⁺	Malate
e)	Fumarate	GTP	Malate

4. 1-month-old male showed abnormalities of the nervous system and lactic acidosis. Enzyme assay for pyruvate dehydrogenase (PDH) activity on extracts of cultured skin fibroblasts showed 5% of normal activity, with low concentration (1 x 10⁻⁴ mM) of thiamine pyrophosphate (TPP), but 80% of normal activity when the assay contained high (0.4 mM) concentration of TPP. Which one of the following statements concerning this patient is most correct?
 - a) The patient is expected to show disturbances in fatty acid degradation.
 - b) Diet consisting of high carbohydrate intake would be expected to be beneficial in this patient.
 - c) Alanine concentration in the blood is expected to be less than normal.
 - d) Administration of thiamine is expected to reduce his serum lactate concentration and improve his clinical symptoms.

Glycolysis Pogil Answers

M Lipman

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Glycolysis at 75: Is it Time to Tweak the First Elucidated Metabolic Pathway in History? Avital Schurr, Evelyne

Gozal, 2015-07-08 Glycolysis the pathway of enzymatic reactions responsible for the breakdown of glucose into two trioses and further into pyruvate or lactate was elucidated in 1940 For more than seven decades it has been taught precisely the way its sequence was proposed by Embden Meyerhof and Parnas Accordingly two outcomes of this pathway were proposed an aerobic glycolysis with pyruvate as its final product and an anaerobic glycolysis identical to the aerobic one except for an additional reaction where pyruvate is reduced to lactate Several studies in the 1980s have shown that both muscle and brain tissues can oxidize and utilize lactate as an energy substrate challenging this monocarboxylate's reputation as a useless end product of anaerobic glycolysis These findings were met with great skepticism about the idea that lactate could be playing a role in bioenergetics In the past quarter of a century monocarboxylate transporters MCTs were identified and localized in both cellular and mitochondrial membranes A lactate receptor has been identified Direct and indirect evidence now indicate that the enzyme lactate dehydrogenase LDH resides not only in the cytosol as part of the glycolytic pathway machinery but also in the mitochondrial outer membrane The mitochondrial form of the enzyme oxidizes lactate to pyruvate and concomitantly produces the reducing agent NADH These findings have shed light on a major drawback of the originally proposed aerobic version of the glycolytic pathway i.e. its inability to regenerate NAD as opposed to anaerobic glycolysis that features the cyclical ability of regenerating NAD upon pyruvate reduction to lactate by the cytosolic form of LDH The malate aspartate shuttle MAS a major redox shuttle in the brain was proposed as an alternative pathway for NAD generation for aerobic glycolysis Nonetheless would MAS really be necessary for that function if glycolysis always proceeds to the end products lactate and NAD An additional dilemma the originally proposed aerobic glycolysis presents has to do with the glycolytic pathway of erythrocytes which despite its highly aerobic environment always produces lactate as its end product It is time to reexamine the original dogmatic separation of glycolysis into two distinct pathways and put to test the hypothesis of a unified singular pathway the end product of which is lactate the real substrate of the mitochondrial TCA cycle

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Oppenheimer, 1991 *Studies on the Control of Gluconeogenesis and Glycolysis* A. H. Underwood, 1965 **Non-Glycolytic Pathways of Metabolism of Glucose** Siegfried Hollmann, 2012-12-02 Non Glycolytic Pathways of Metabolism of Glucose provides information pertinent to the metabolism of glucose This book discusses the features of glycolysis and explores the other possibilities for glucose breakdown in mammalian metabolism Organized into 13 chapters this book starts with an overview of the regulatory factors in glucose breakdown including the distribution of enzymes in various organs the concentration of inorganic ions as well as the composition of diets hormones and vitamins This text then discusses the glucose dehydrogenation activity which oxidizes glucose in the presence of methylene blue Other chapters consider the capacity of mammalian organisms to degrade gluconic acid to a limited extent This book discusses as well the levels of activity of dehydrogenases in mammalian tissues The final chapter deals with the reduction methods and colorimetric procedures for the estimation of sugars and their derivatives This book is a valuable resource for chemists biologists biochemists and biophysicists **A Critical and Experimental Study of Glycolysis** , 1928 Elevation of Cardiac Glycolysis Reduces Pyruvate Dehydrogenase But Increases Glucose Oxidation Qianwen Wang, 2011 The Inhibition of Glycolysis , 1939 *Insulin and glycolysis* John James Rickard Macleod, E. C. Noble, 1923 **Gluconeogenesis and Related Aspects of Glycolysis** H. G. Heers, L. Hue, 1983 Glycolysis in Pharmacology ... Chalmers Laughlin Gemmill, 1950 **The Effect of Diet on the Multiple Site Regulation of Glycolysis in Rat Skeletal Muscle** Sheryl L. Smith, 1987 The Enzymes of Glycolysis , 1981

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Table of Contents Glycolysis Pogil Answers

1. Understanding the eBook Glycolysis Pogil Answers
 - The Rise of Digital Reading Glycolysis Pogil Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Glycolysis Pogil Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Glycolysis Pogil Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Glycolysis Pogil Answers
 - Personalized Recommendations
 - Glycolysis Pogil Answers User Reviews and Ratings

- Glycolysis Pogil Answers and Bestseller Lists
- 5. Accessing Glycolysis Pogil Answers Free and Paid eBooks
 - Glycolysis Pogil Answers Public Domain eBooks
 - Glycolysis Pogil Answers eBook Subscription Services
 - Glycolysis Pogil Answers Budget-Friendly Options
- 6. Navigating Glycolysis Pogil Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Glycolysis Pogil Answers Compatibility with Devices
 - Glycolysis Pogil Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Glycolysis Pogil Answers
 - Highlighting and Note-Taking Glycolysis Pogil Answers
 - Interactive Elements Glycolysis Pogil Answers
- 8. Staying Engaged with Glycolysis Pogil Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Glycolysis Pogil Answers
- 9. Balancing eBooks and Physical Books Glycolysis Pogil Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Glycolysis Pogil Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Glycolysis Pogil Answers
 - Setting Reading Goals Glycolysis Pogil Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Glycolysis Pogil Answers
 - Fact-Checking eBook Content of Glycolysis Pogil Answers
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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