

**REVIEW UNIT 1: BIOCHEMISTRY — SAMPLE QUESTIONS****A. Sample Multiple Choice Questions**

Complete the multiple choice questions to review this unit.

1. Which of the following is an example of a hydrogen bond? (1990:9)
  - a. The peptide bond between amino acids in a protein
  - b. The bond between an oxygen atom and a hydrogen in the carboxyl group of a fatty acid.
  - c. The bond between  $\text{Na}^+$  and  $\text{Cl}^-$  in salt
  - d. The attraction between a hydrogen of one water molecule and the oxygen of another water molecule.
  - e. The bond between carbon and hydrogen in methane
2. A feature of organic compounds NOT found in inorganic compounds is the presence of (1994:10)
  - a. ionizing chemical groups
  - b. electrons
  - c. carbon atoms covalently bonded to each other
  - d. oxygen
  - e. hydrogen bonds

**Questions 3-7.** Choose an item from the list below that is best associated with the following statements. (1994:86-90)

- A. Glycocalyx
  - B. Cholesterol
  - C. Triglyceride
  - D. Phospholipid
  - E. Protein
3. Carbohydrate-containing layer at the surface of the plasma membrane
  4. The major component of the fluid bilayer of a plasma membrane
  5. Carrier molecule in the plasma membrane
  6. Steroid affecting the fluidity of the plasma membrane
  7. ATP synthase (synthetase) in the inner mitochondrial and chloroplast membrane

# Unit 1 Biochemistry Test Review Answers

**Yijin Wang**



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contractors plus other agencies and international organizations universities and industrial and research organizations References to books conference proceedings papers patents dissertations engineering drawings and journal articles from worldwide sources are also included Abstracts and full text are provided if available **MCAT Biochemistry Review**

Alexander Stone Macnow,2016-07-05 The most efficient learning for the MCAT results you want Kaplan s MCAT Biochemistry Review has all the information and strategies you need to score higher on the MCAT This book features more practice than any other guide plus targeted subject review questions opportunities for self analysis a complete online center and thorough instruction on all of the physics and math concepts necessary for MCAT success from the creators of the 1 MCAT prep course page 4 of cover Terminology & Communication Skills in the Health Sciences James Lea,1975

**Triumph's Complete Review of Dentistry** K Rajkumar,R. Ramya,2018-10-16 This preparatory manual is a single source reference for postgraduate exam preparation Intense efforts have gone in preparation of the book to make it complete in all aspects In depth coverage of every subject in the form of synopsis is the highlight of the book To enhance rapid reading quick learning facts have been framed as an effective learning tool Multiple choice questions have been designed to suit both national and international competitive postgraduate entrance examinations **Research Anthology on Developing**

**Critical Thinking Skills in Students** Management Association, Information Resources,2020-10-02 Learning strategies for critical thinking are a vital part of today s curriculum as students have few additional opportunities to learn these skills outside of school environments Therefore it is essential that educators be given practical strategies for improving their critical thinking skills as well as methods to effectively provide critical thinking skills to their students The Research Anthology on Developing Critical Thinking Skills in Students is a vital reference source that helps to shift and advance the debate on how critical thinking should be taught and offers insights into the significance of critical thinking and its effective integration as a cornerstone of the educational system Highlighting a range of topics such as discourse analysis skill assessment and measurement and critical analysis techniques this multi volume book is ideally designed for teachers instructors instructional designers curriculum developers education professionals administrators policymakers researchers and academicians *Digital Technologies and Instructional Design for Personalized Learning* Zheng, Robert,2018-03-02

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