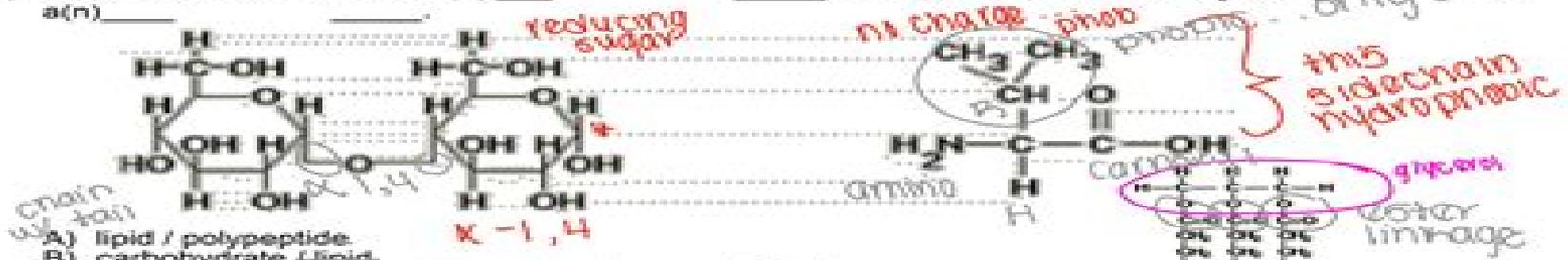


Quiz questions - EC on exams  
 - answer may posted night before exam.

**BMED 550 Problem Set #1 Answer Key**

**Note:** Most of these problems will supply you with the structure information required to answer the questions. However, if noted in the question, consult your notes for relevant structures. You will be given all required structures and equations on an exam (except as noted in the assignments) but you will be required to know how to interpret and use structural information.

1) The structure on the left is a(n) \_\_\_\_\_, and the structure on the right is a(n) \_\_\_\_\_.

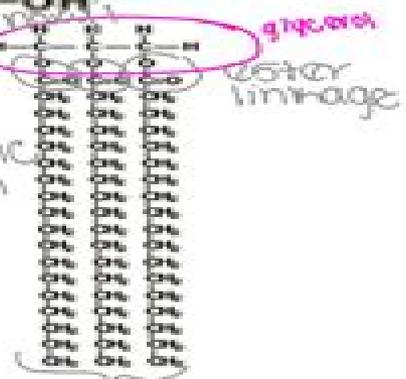


- A) lipid / polypeptide
  - B) carbohydrate / lipid
  - C) carbohydrate / amino acid
  - D) nucleotide / amino acid
  - E) nucleotide / carbohydrate
- chain w/ tail  
 ring w/ NH

reducing? Yes - anomeric carbon

2) The structure shown in the diagram (right) is an example of a \_\_\_\_\_.

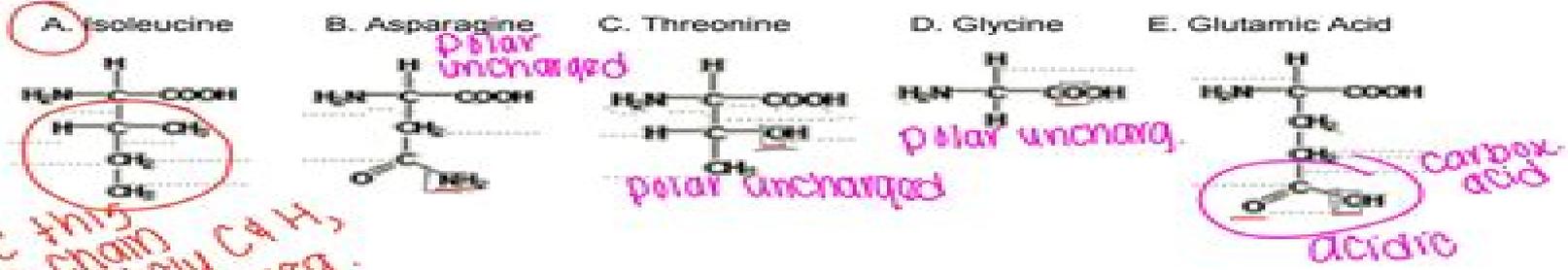
- A) polysaccharide
- B) cholesterol
- C) cholesterol ester
- D) triacyl glycerol
- E) diacyl glycerol



3) Circle the glycerol portion of the molecule. Identify the ester linkages between the glycerol and each fatty acid. Name the fatty structure of the fatty acids.

three ester linkages

4) Which amino acid has the most hydrophobic side chain?



bc this side chain completely C & H, no electroneg. hydrophobic

other elements will react

carboxylic acid

# Biochemistry Problem

**O García**



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