Filamentality Cardiovascular WebQuest

For this assignment, you will be exploring several websites to gather information that you will need to answer a set of questions based on the cardiovascular system. The questions will challenge you to understand the terminology used to define and describe the cardiovascular anatomy, disease processes, treatment, and cardiovascular medications.

This assignment will build on the knowledge gained from the text reading assignment, terminology exercises, and the PowerPoint on cardiovascular terminology.

Visit each of the websites listed and explore for the information that will answer the related questions. The more you explore the more information you will acquire and this will strengthen your understanding of cardiovascular terminology.

Upon the completion of this assignment, you will need to provide a word document to the instructor that contains the answers to the following questions or tasks:

1. Locate a picture of the heart that provides a detailed diagram and explanation of the blood flow through the heart.
2. What is another name for a Heart Attack? Provide the definition of the word used in the first part of this question.
3. Explain, in detail, the surgical procedure that unclogs cardiac arteries. Give the word for this surgical procedure and explain the definitions of the word parts.
4. Find three (3) cardiac medications and give the reasons a patient would take the drug and the definitions for the word parts of each drug.
5. List and explain five (5) ways to maintain cardiac health.

After answering, the questions and performing the tasks of the WebQuest provide a concluding paragraph to the document that provides a reflection of your WebQuest experience.

The word document must be submitted via email to the instructors' email address by the due date for the assignment. Late submission will not be accepted, unless the instructor granted prior approval.

The word document should be written in clear and understandable grammar with Verdana, Calibri, or Arial font no larger than 12pt and no smaller than 10pt.

Refer to the Filamentality CV Rubric for evaluation criteria for this assignment.

Total possible points: 15 points

Copyright 2012, Gialousis & Hartner. All rights reserved.