**CSCI 6314 e-Commerce**

**Midterm Exam Review**

**Dr. Abraham**

**Exam is on Oct 16th**

Keep checking this site for updates.

Please bring two bluebooks to take the exam. Make sure to answer each part of the question.

I may ask questions on other topics covered in the class as well.

**Please make sure the answers are obtained from my lecture notes, power point slides, or textbook. If you make up your own answers or get it generally from the web that answer will not yield any points.**

1. Describe web services and its components. Why would be beneficial to incorporate it into shopping cart?
2. What are the four eCommerce strategies?
3. What are the major parts of this course as explained in class?
4. What is e-commerce, what are the benefits of e-commerce? What are the different types of e-commerce and which is most used? Give example of each e-commerce type.
5. Describe EDI
6. Compare and contrast between the different business entities. What are the different taxforms filed for each of these? Discuss liability issues associated with each entity (including subchapters). How to establish a partnership? Corporation? **Series LLC?**
7. What is a business plan? Name and explain 8 essential components of a business plan.
8. Explain effective and efficient management of commerce. What are the **five** major components of management process, briefly outline each.
9. What is a stock split? Reverse split? Difference between privately held and publically held corporations?
10. Explain the steps for creating a web-server.
11. Explain static and dynamic web-client/web-server interactions.
12. How do scripting languages work with web? Where would you place the code (head or body)? Does it make any difference? Why?
13. Know the code for javaScript programs given to you (Rolls, Future Value, and Postfix). I will ask you either write code for some and give algorithm for others.
14. Describe the steps you have already completed for the shopping cart and what is pending. **What are the minimum requirements for shopping cart? Show code you have written to create tables.**