**CSCI 6314 e-Commerce**

**Midterm Exam Review**

**Dr. Abraham**

**Exam is on Oct 15th**

**I will be adding more questions after next class.**

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

I will choose a few of the following questions. Please note I may ask questions on other topics covered in the class as well.

1. Explain the theory behind digital signature and non-repudiation.
2. What are some of the techniques used to gain access to a system illegally?
3. We have discussed ten precautions to take to prevent illegal access, discuss any six.
4. What can be done to protect customer information and credit card information?
5. What are the major parts of this course as explained in class?
6. What are the three Web Services platform elements? Give a sentence or two about each.
7. 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.
8. Describe EDI
9. Compare and contrast between the different business entities.
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 all three javaScript programs given to you. I may ask all of one and functions from others.

Student presentations: short answer 2 points each. If the student group did not cover it, please look it up.

1. What is the primary function of CSS?

2. What HTML attribute(s) can be used for CSS? Where would be place the CSS? explain

3. What is the effect of the following CSS code?

table.border { border-collapse: collapse; }

|  |  |
| --- | --- |
| table td { border: 1px solid black; }  5. How do you write “Hello World” in PHP?  6. Explain get and post methods.  7. Is PHP server based on client based? please explain the two.  8. The <canvas> element in HTML5 is used for what purpose?  9. What are Semantic Elements?  10. How does one add audio and video to HTML5. What plugin would you use?  11. Explain purpose of required and placeholder attributes in html5 forms. How can  you validate an input at the client. |  |