

Exam 2

Review



Computer Science Department
University of Central Florida

CGS 3175 – Internet Applications



Exam 2 Review

■ Announcement:

- If you come to the exam late
 - And if at least one student has already left/finished
 - You will not be allowed to take the exam that day
 - And you will have to take a Makeup
-
- So sounds like a good idea, right?
 - Just come late and you then get 2 more days to study!
 - Makeup Exams are traditionally harder
 - Not intentional, but it is a reality (they are harder)
 - Trust me, you do NOT want to do a makeup!



Exam 2 Review

■ Outline of Material Covered:

I. Tutorial 4

- Work with CSS selectors
- Create styles for lists
- Create and apply class styles
- Create a rollover effect
- Create a drop cap using a pseudo-element
- Manage page layout with CSS
- Work with overflow and clipping styles



Exam 2 Review

■ Outline of Material Covered:

I. Tutorial 4

- Dealing with stacked objects
- Apply styles to various media
- Hide elements from printing
- Create and apply printer styles
- Create and prohibit page breaks for printing



Exam 2 Review

■ Outline of Material Covered:

II. Tutorial 5

- Explore the structure of a Web table
- Create headings and cells in a table
- Create cells that span multiple rows and columns
- Create row and column groups
- Add a caption and a summary to a table
- Format a table using HTML attributes



Exam 2 Review

■ Outline of Material Covered:

II. Tutorial 5

- Format a table using CSS styles
- Collapse table borders
- Display page elements in tabular form
- Create a jigsaw layout
- Explore the use of tables for page layout
- Create rounded borders



Exam 2 Review

■ Outline of Material Covered:

III. Tutorial 6

- Explore how Web forms interact with Web servers
- Create form elements
- Create field sets and legends
- Create input boxes and form labels
- Creation option buttons
- Create selection lists
- Create check boxes
- Create text area boxes



Exam 2 Review

■ Outline of Material Covered:

III. Tutorial 6

- Apply styles to Web forms
- Work with form buttons
- Explore image elements and hidden fields
- Work with form actions and methods



Exam 2 Review

- How to study:
 - KNOW and UNDERSTAND the notes
 - Make sure you are 100% on the notes
 - Go through the sample tutorial web site for each chapter
 - This is one of the BEST ways to prepare
- NOTE:
 - This exam will be harder than the first
 - Simply by virtue of the harder material
 - Many questions on the usage of specific HTML tags, CSS styles, and their attributes



Exam 2 Review

- Types of Questions:
 - True/False questions
 - Multiple Choice

- Note:
 - The goal is to make straightforward questions
 - not necessarily easy, but they should be straightforward
 - We do not want to “trick” you or “get” you.
 - If you came to class, paid attention, did the homework, and studied the slides, the exam should be no problem



Exam 2 Review

- What to bring with you?
- **SCANTRON!!!**
 - Specifically, and I quote:
 - “the customized raspberry colored UCF Test Scoring Test Forms that show the UCF Pegasus logo”
 - “Forms can be marked with a No. 2 pencil or black or blue ballpoint pen”



Exam 2 Review

■ Exam Aids:

- You may use one 8-1/2"x11" sheet of paper
 - FRONT AND BACK
 - Typed or written doesn't matter
 - I don't care what you put on it

■ What you CANNOT use:

- Any electronic device:
 - Calculator, phone, ipad, you get the idea
- If you are seen holding ANY electronic device, you will get 10 points off immediately! If you were cheating with that device, then the consequences are, of course, far worse.



Exam 2 Review

- So what is covered?
 - EVERYTHING until now
 - Even if I didn't "cover" it during this review
 - Anything and everything that was taught in class, assigned on the homeworks, or even part of the Tutorials (1, 2, and 3) is fair game

■ Questions:

Exam 2

Review



Computer Science Department
University of Central Florida

CGS 3175 – Internet Applications