

Final Exam Study Guide: MGMT 362e

HTML: Chapters 1-8

JavaScript: Chapters 1-8

DHTML & CSS: Chapters 1-8

Web Design: Chapters 1-2

7 May 2003: 12:50 p.m. – 2:50 p.m. Rehn 17

Purpose of a Home Page

Purpose of a URL (Uniform Resource Locator)

How to insert an image into an HTML document

The webmaster's purpose

Difference between an HTML attribute's name and its value

How to create an ordered (numbered) list

Types of image files which can be inserted into a web page

Difference between Absolute, Relative, & Named URLs

Usages of different image file formats

How to define a table cell

Purpose & usage of the colspan attribute

Tags used to create a framed website

Using the Anchor (<A>) tag to create a link

Using Table (<TABLE>), Table Row (<TR>), and Table Data (<TD>) tags to create a table with a specific layout.

Other name for the JavaScript language

Preferred location for placing your JavaScript functions within your webpage

How to create an **if** statement in JavaScript to test the value of a variable to see if it meets a certain condition

How to create a **for** statement in JavaScript

How to access text entered into a specific input field in an HTML form

Use of the **length** attribute of an input field object

Use of the **indexOf** method of an input field object

Use of the **substring** method of an input field object

Indexing of **arrays**

Usage of the event handlers onfocus, onclick, & onblur

Setting the timing parameters in **setInterval**

Purpose of the **parseFloat** & **parseInt** function

Purpose of cookies

Concerns with cookie utilization

Default contents of a cookie

How to write a function to validate a field in a form and check the form contents when they have been changed

How to open a new browser window from within JavaScript

Difference between a block-level element and an inline element

Differences between a CSS element selector, class selectors and id selectors

Difference between internal, inline and external style sheets

Difference between CSS2 and CSS1

3 elements that comprise DHTML

Purpose of event handlers

What is the Document Object Model?

Method to access any element with a unique text string assigned to its ID attribute

How to access particular types of HTML elements as an array

How to use a code library

What methods are used to retrieve monitor's dimensions?

Usage of collapsible menus

What does the cancelBubble property do?

How browsers respond to a visitor's actions

How does the <iframe> tag change web page navigation?

How to create CSS specifications

Usage of images in site navigation

How to display a site's hierarchical structure

What navigation aids to provide on a web page

How to capture user feedback

Optimal display resolution for most sites

Optimal document weight for most pages