



ITE212
WEB SYSTEMS AND TECHNOLOGIES
FINAL EXAMINATION

Name: _____ Course: _____

Schedule: (Time) _____ (Day) _____ Date: _____

General Instruction: Upload the all the necessary html code in the google classroom. Be sure to use proper filename. Improper use of filename will have a corresponding minus points. Use small letters only for the filename.

NOTE: DO NOT UPLOAD UNNECESSARY FILES. Additional unnecessary files will have a deduction of 5 points for every unnecessary files uploaded in the google classroom.

- I. Create web page for the output shown.



Requirements

1. Write the html code for the three frames used. Use the following filename:
 - a. Main Page: surname-finalexam.html
 - b. surname-top_frame.html (uses 20% of the row space)
 - body color = #ffffcc
 - c. surname-left_frame.html (uses 25% of the column space)

- body color = cyan
 - “Site Menu” uses H2 <tag>
 - “About Us”, “Services”, “Client Login”, “Contact Us” are all hyperlinks to webpages (e.g. About Us – about_us.html) and uses the list item<tag>.
- d. surname-right_frame.html (uses the remaining column space)
- body color = #d9d9d9
 - “We are a Full System Service Provider” uses H2 <tag> with id “id-one”
 - “We are a global services company.....” uses font <tag> with id “id-two”
2. Write the stylesheet (filename: surname-final_style) for the following attributes:
- “Welcome to Systems Associates” uses H1 <tag> (blue – font color)
- “Site Menu” uses H2 <tag> (teal - font color)
- “We are a Full System Service Provider” uses the id “id-one” (red – font color)
- “We are a global services company.....” uses the id “id-two” (green – font color)

- II. Essay. Answer the following question briefly. Go straight to the point. Use this file to write your answer. Rename this file to: surname-finalexam and save it in the pdf file format. (e.g. delacruz-finalexam.pdf).

NOTE: for those students who have the same surname in the class, kindly add the first letter of your given name (e.g. Delacruz_j-finalexam.pdf). Fill-out the data at the first page.

DO NOT ADD ANOTHER PAGE. This is 3-pages only. Be sure to limit your answer on the boxes provided (maximum of 5 lines). Deductions will be given if your answer is more than five lines. Be concise!

1. In User Interface Design Principles, why is there a need to place the user in control?
2. In User Interface Design Principles, why is it the users is allowed to use either the keyboard or mouse?
3. In User Interface Design Principles, why is there display descriptive messages and text?

--

4. In User Interface Design Principles, why provide meaningful paths and exits?

--

5. What is the meaning of “Rely on recognition, not recall?”
--

--