CMPS 320 Midterm Exam

Part I (Introduction to HTML)

1. Open the page samp.htm. Find the following links on the top of the page under the page header:

Add 3-D Effects * Enhance Your Scrapbooks * Add Visual Interest

Convert them into the working links and link to the three matching paragraphs below the picture (so that "Add 3-D Effects" links to the first paragraph, etc.). Hint: to do this, you will need to name each paragraph first.
(10 points)

2. Place a named anchor somewhere on the top of the document and make sure each "top" after the paragraphs links to this anchor.
(5 points)

Part II (Formatting and CSS)

Make the following changes in the .css stylesheet screen.css:

3. Link your .css file to all five .htm pages: gallery, gloss, samp, start, and contact.
(10 points)

4. Change the body style: set the page body margin to 0 pixels.
(5points)

5. Add a style to display all page headings (h1 through h6) in a purple font, Arial, Helvetica, sans-serif.
(5 points)

6. For the named sections #head, #main, and address set their left margin to 140px.
(5 points)

7. Add a style to display a 1px solid purple border to the bottom of the #head sector (hint: use border-bottom-width, border-bottom-color, and border-bottom-style commands).
(10 points)

8. Display the address block in a 10-point purple font, horizontally centered on the page. Add a 1px solid purple border to the top of the address block, same as in 6.
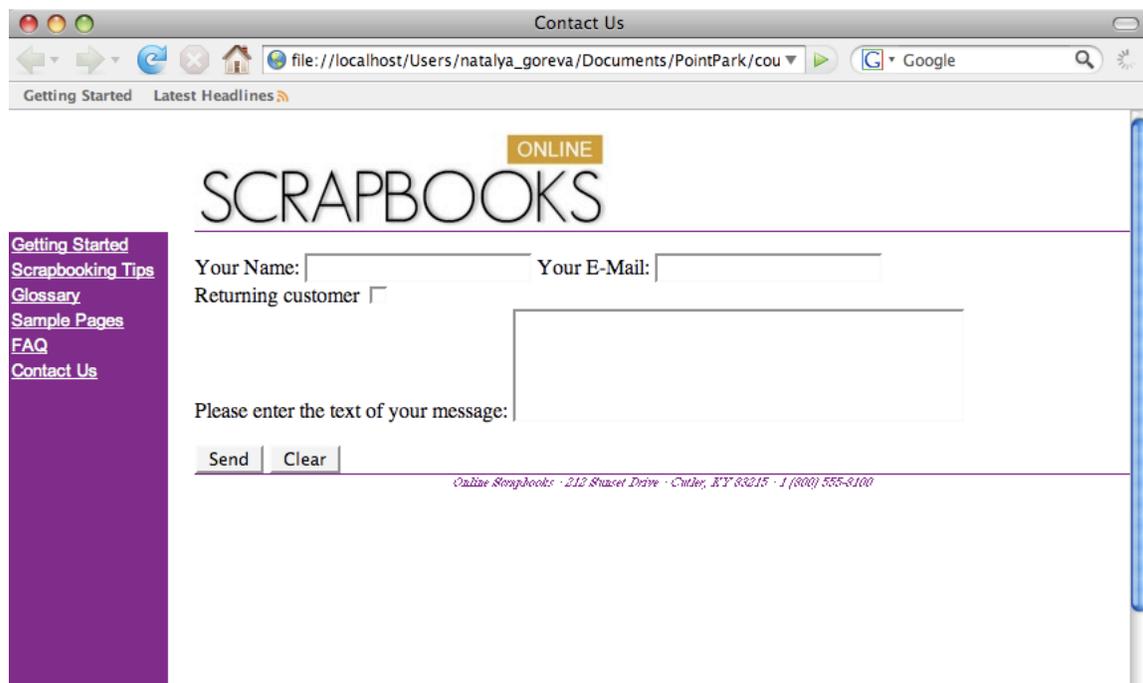(5 points)

9. Add a style for the #links block. Set its height to 100%, use the absolute positioning to place it on the top, set the width of the block to 120px. Make the top margin 0px. Display the text of the #links in a 10-point font.
(10 points)

10. Change the background of the #links block to purple and the font color to white.
(5 points)

11. Change the style of the links (hint: use the name "#links a", not just "#links").
(5 points)

Part III (Forms and Controls)

12. Add a form inside the main container of the page contact.htm. Set its name and id to contactForm. Set the action: action="mailto:[put your email address here]" (e.g. action="mailto:ngoreva@pointpark.edu") and set its method to "post".
(5 points)

13. Add the following controls on the form:

      A textbox (id="userName", name="userName") inside a label block
      A textbox (id="userEmail", name="userEmail") inside a label block
      A checkbox (id="returning", name="returning") inside a label block
      A text area with 5 rows and 40 columns (id="message", name="message")
      with a label attached to it.

(10 points)

14. Add two buttons, one for submitting the form and one for clearing the form. Change their values and types accordingly.
(10 points)

Save the midterm folder as a .zip file and email it to me.