CTIS 255
Web Technologies 1
Midterm #1 (110 Mins)

Question: Implement the following web page using *external style*. You can see some (not complete) hints about the structure and CSS properties of the page. You can , of course, use your own method if you want. This page is responsive, and in mobile version, you need to change several CSS properties (given in the grading part). You can see screenshots of desktop and mobile versions in the given zip file. For the text contents, you can use "text-content.txt" file.

Grading:

Desktop Version

- (25pts) Header with h1 and ul
- (15pts) banner image and "start" transparent region
- (25pts) left column
- (10pts) right column
- (10pts) search textbox

Mobile Version (browser width is maximum **720px**)

- (5Pts) width of header, banner, column container and left column is 100%.
- (5Pts) remove "menu", "start region" and "right column" html elements from the page.
- (5Pts) search textbox width is 60% of the width of the browser.

body: font is tahoma, background image is body-bg.png

header: background is #333

div: height is 75px, width is 800px, centred

ul: no bullets, margin and padding is 0.

h1: height is 75px, text color is white, line height is 75px

li: line height is 75px, width is 120px. color is #aaa centered.

mywebsite　　Homepage　Portfolio　Services　Contact

START

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Learn More

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Search Item ...

div: width is 800px, height is 250px, background image is "banner.jpg" top and bottom margin is 20px

div: font size is 80px, color is white, background is black, opacity is 0.4, padding is 30px

h1: background image is "gallery.gif" line height is 50px. font size is 24px.

p: line height is 20px, font size is 14px, top margin 20px, color is #999

left column : div: width is 400px

div: border is 1px solid #bbb, background is white, padding is 30px, margin is 30px.

black button: div: width is 100px, padding is 15px, color is white, background is #333, centered

input [text]: height is 40px, width is 500px, border is 1px solid black, border radius is 20px, font size is 20px, background image is "magnifier.jpg" positioned at right.

footer: top margin is 30px, background image is "bg03.png"