Internet Technologies – Lab #1: HTML + CSS

Use of AI for this assignment: FORBIDDEN

Things I have done/comments will be marked by me in the green color.

# Assignment A – 3 pts – I HAVE DONE THIS TASK

Create a HTML page that meets the following requirements:

1. Standard page skeleton (html, head, body etc.)
2. At least one header and several paragraphs of text utilizing various formatting tags
3. A numbered list with an embedded unordered list
4. 4x5 table containing random data, with row of header cells
5. 2x2 table, with upper left cell containing an image, upper right - text, bottom row should contain a single cell with 2 column width, also containing text

# Assignment B – 3 pts – I HAVE DONE THE TASK

Create a HTML page that meets the following requirements:

1. Standard page skeleton
2. Contains the following form elements:
   1. At least two text input fields
   2. password field – for the input
   3. checkbox
   4. radiobutton group with at least 3 radiobuttons
   5. dropdown list
   6. text area
   7. submit and reset buttons

# Assignment C – 2 pts

Create a CSS stylesheet for HTML page from Assignment A. It should meet the following requirements:

1. Define font style and size for paragraphs and headers
2. Define style and color of table borders
3. Remove underlines from links
4. Change the style of markers for unordered lists

**Assignment D – 2 pts**

Create a CSS stylesheet for HTML page from Assignment B. It should meet the following requirements:

1. Define style and size of font for form elements
2. Define colors for field labels (one of the text fields should have different color from other fields to indicate that it is mandatory)