

School of Law, Technology and Education

Module Code: 3COSC001C Visual Programming

7-11 April, 2025 TBA

Venue: TBA Time allowed: 1 hour and 30 minutes

Please note that this is an in-class test, you will have to submit your answer to the Intranet page of the module. Zip all necessary files and folders and use your ID as the zip file name.

It is face-to-face test and there is no late submission for this assessment, failure to submit on time will cause zero [0] for the assessment component.

Instructions:

- 1. Find task folder with all necessary assets named VPInClassTest on Desktop.
- 2. You are required to create a web page according to given design and layout in **JPG/PNG** file.
- 3. Add all necessary folders and files. Your main file should be named index.html
- 4. When compete the task, save your project as **YOURID.zip** folder with your ID as name of the file and upload to assessment submission place in Intranet.
- 5. You are not allowed to use external libraries.

DO NOT START UNTIL INSTRUCTED TO DO SO BY THE INVIGILATOR

Task

- 1. Arrange all your files in proper manner, e.g., files and folders for images and stylesheets should have proper file names.
- 2. Website design should be for fixed max-width.
- 3. Semantic tags should be used for building layout.
- 4. Navigation should be done with help of <nav> element.
- 5. All images for background should be used in proper manner.
- 6. All clickable elements should be hyper references. Any style change should be applied for hover pseudo-class.
- 7. Relative and absolute units should be used for size indication.
- 8. At least two types of color indication should be used. Transparent elements should be transparent.
- 9. Corresponding font style (including family, size, weights, etc.) should be applied. If font style is not provided use general serif or sans-serif families.
- 10. Rounded images or block effects should be done with help of border-radius property.
- 11. Form should be created with help of form and other corresponding elements. Placeholders should be specified.
- 12. Visual effects, such as shadow should be applied where needed.

Assessment criteria

Component	Weight (marks)
All files arranged in proper manner, e.g., separate folders	10
for stylesheets, images, etc.	
Layout is identical to given in task	30
Semantic tags are used for layout	10
Classes and/or Ids are used and have meaningful names	5
Navigation should be done with help of <nav> element.</nav>	5
All clickable elements – links. Hover effect is applied.	5
Relative and absolute units used	10
Color indication	10
Font: family, size, weight	10
Visual effects of images, text and blocks, at least one	5
Total	100

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