



## COMPUTER SCIENCE 3

### SUMMATIVE EXAM (PRACTICAL EXAMINATIONS)

#### OBJECTIVES

- Demonstrate mastery of HTML and CSS in creating standards-compliant websites.
- Transform client requirements or instructions into a functional website.
- Apply visual design concepts to deliver quality websites that keep up with modern design trends.
- Deliver a quality website according to specifications within the specified deadline.

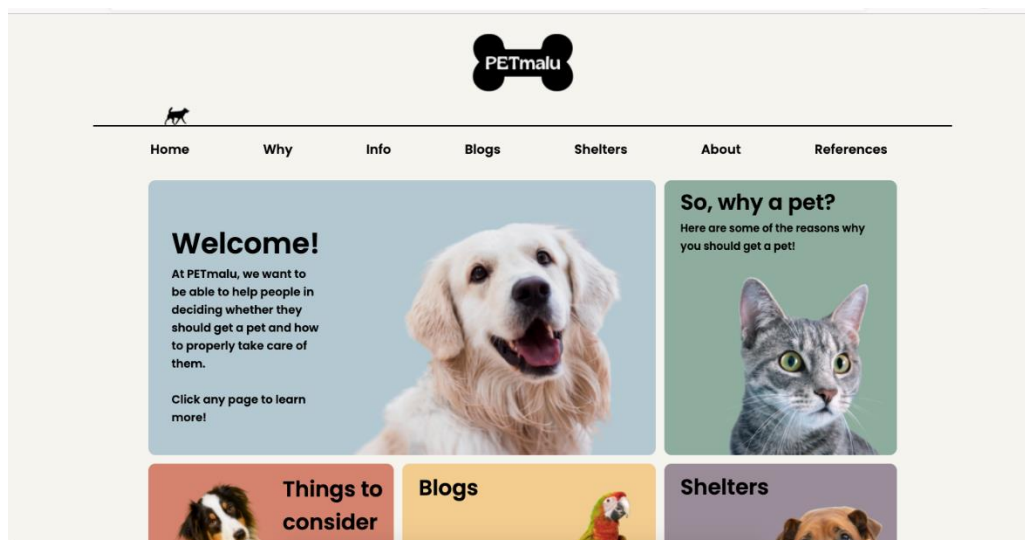
#### GENERAL DIRECTIONS

- Work individually.
- Upload the website to GitHub Pages and submit the link to the Knowledge Hub submission bin.
- Deadline is on October 25, 2022

#### MAGAZINE WEBSITE

- 1) Create a magazine website that features your interests (i.e., food, cats, memes, games, etc.).
- 2) Have at least 5 pages on your website: a homepage, an about the author page, and 3 or more content pages.
- 3) Ensure that your site is free from errors and warnings by checking it against the W3C Validator.
- 4) Observe the design rules on Layout and Composition, Images, Color, and Typography. Design will be graded in this activity so make sure that your photos, videos, and other media will load properly. Your design theme must be carried across all pages unless the content of the page clearly requires a different appearance. Currently, your website only needs to look good on a desktop computer. It will be checked in a display with a width of 1920 pixels.
- 5) Your website content should be free from age-inappropriate materials such as suggestive themes, vulgar language, excessive violence, sex, drug abuse, or hate speech.

You may refer to online references such as W3Schools to get ideas on how to make CSS bring out the best in your idea onto your website. Design will be graded together with the objectives in the rubrics below.



Designed by Sofiya Anika Cueno of Batch 2025



Designed by Tricia Raj Cabais of Batch 2022 Dagsintala

GRADING

Total Points: 50 points

Criteria	Excellent	Good	Fair	Poor	Score
Page Quantity	At least 5 pages have been created including the homepage and about the author page.  10 pts.	There are only 4 pages on the website.  7 pts.	There are only 3 pages on the website.  4 pts.	There are only 1 or 2 pages on the website.  1 pt.	
Website Quality	Interests are described with complete ideas. Images, videos, and other media are present. Links that point to references are present. No age-inappropriate content is present.  10 pts.	One element as described is missing.  7 pts.	Two elements as described are missing.  4 pts.	All elements as described are missing.  4 pts.	
Layout	There is reasonable negative space between non-related elements. The pages have more than one column of content. The pages appear organized for a desktop computer.  5 pts.	One element as described is missing.  4 pts.	Two elements as described are missing.  3 pts.	All elements as described are missing.  1 pt.	
Colors and Images	Choice of colors and images complement the webpages perfectly. There is one primary color with secondary colors that harmoniously go together. Images are of good quality and not stretched.  5 pts.	One element as described is missing.  4 pts.	Two elements as described are missing.  3 pts.	All elements as described are missing.  1 pt.	
Typography	Choice of fonts complement the webpages perfectly. Uses fronts from online sources such as Google Fonts. Chosen fonts are legible.  5 pts.	One element as described is missing.  4 pts.	Two elements as described are missing.  3 pts.	All elements as described are missing.  1 pt.	
Validation	Pages have no errors or warnings.  10 pts.	Pages have 1 to 2 errors or warnings.  7 pts.	Pages have 3 to 5 errors or warnings.  4 pts.	Pages have more than 5 errors or warnings.  1 pt.	
Timeliness	Project is submitted on time.  5 pts.	Project is submitted within 3 days after due date.  4 pts.	Project is submitted within 5 days after due date.  3 pts.	Project is submitted beyond 5 days after due date.  1 pt.	

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