

SCHOOL OF ENGINEERING AND TECHNOLOGY

ACADEMIC SESSION MARCH 2022

WEB1201/WEB2014 WEB FUNDAMENTALS

DEADLINE: 17 June 2020 (Friday), 5:00 PM

STUDENT NAME: Aisha Sofia Binti Najidi

NRIC: 020717201510

Instructions:

• This assignment will contribute 15% to your final grade.

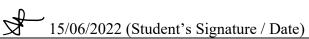
• This is an individual assignment.

IMPORTANT

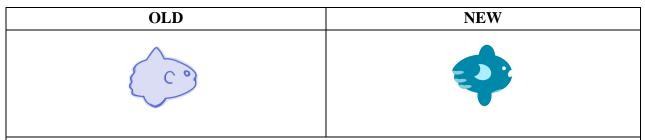
The University requires students to adhere to submission deadlines for any form of assessment. Penalties are applied in relation to unauthorized late submission of work. Coursework submitted after the deadline will be subjected to the prevailing academic regulations. Please check your respective programme handbook.

Academic Honesty Acknowledgement

"I <u>Aisha Sofia Binti Najidi</u> (Name) verify that this paper contains entirely our own work. I have not consulted with any outside person or materials other than what was specified (an interviewee, for example) in the assignment or the syllabus requirements. Further, I have not copied or inadvertently copied ideas, sentences, or paragraphs from another student. We realize the penalties (refer to the student handbook diploma and undergraduate programme) for any kind of copying or collaboration on any assignment."



1. Changes to your initial design (if any). Justify why the changes are necessary.



Changed logo design by drawing it using Inkscape program. Old logo did not scale nicely.





Old design was empty and too simple as it was just a button, so I decided to make it a scrolling homepage with titbits of information to make it seem more modern and professional. Darkened the background to make it easier to read the text as well.





Background was distracting and information wasn't neatly delivered to user. Making it into paragraph form and a solid background allows user to read more easily.





I embedded a YouTube video instead of having a link to give it a more professional look. Same with the references, I made them look more seamless with the overall design of the website.





Made it so users can instantly email me by clicking the email button. I would've liked to add a slideshow for the journey of the website but that requires JavaScript to implement.





Changed the donation page to look more professional and match the overall theme of the site.

2. Explain and justify your design, colour scheme, and placement of buttons and links.

For my design, I decided to go with a more modern look as you can see by the minimalistic look of the website. Everything from the font to the colour scheme I designed with the intention of making this site look minimal and modern. The theme of the site is also very ocean-like with all the accents of blue and white from the colour scheme which used similar shades of blue at different opacities to remind the user of the ocean. I also justified and centred all the text as I believe that it makes the site look cleaner and neater.

On the homepage the placement of the buttons would remind the user of those minimalist websites where the content is minimal at the start. The donation button was placed there as it gave the site a pop of motion it needed as it felt stagnant before. Links were in places where it would be most logical to have them, for example in the navigation bar, under the references, and for my email link.

All in all, I tried to go for a more cohesive and simple design as an informational website would not be ideal to be loaded with pictures and styling as the most important part of informational websites are the content. Therefore, I believe that the design of my website has fulfilled my personal idea of what an ideal informational website would look like.

3. Explain and justify the percentage of styling that you have completed for your website.

I've completed about 70% of my styling, as the website is basically almost complete design-wise. The backgrounds and pictures, as well as the videos are implemented and the subtle designs like the boxes and arrow links are done as well. The navigation bar looks clean and seamless, and the cohesiveness of the website is just nice as colours match and complement each other and the theme of the website. I am just waiting to add JavaScript so I can add animations as well as slideshows for picture galleries which would be about the remaining 30% of my design.