

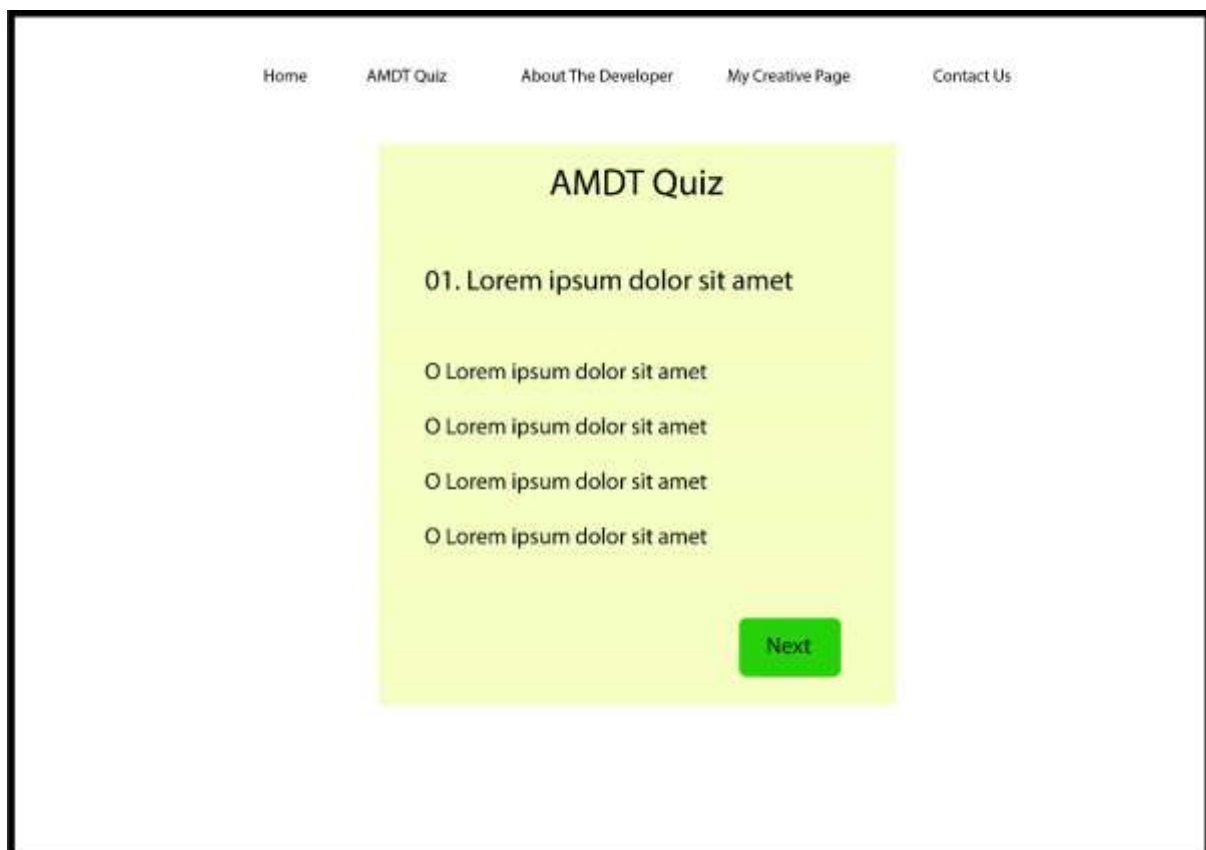
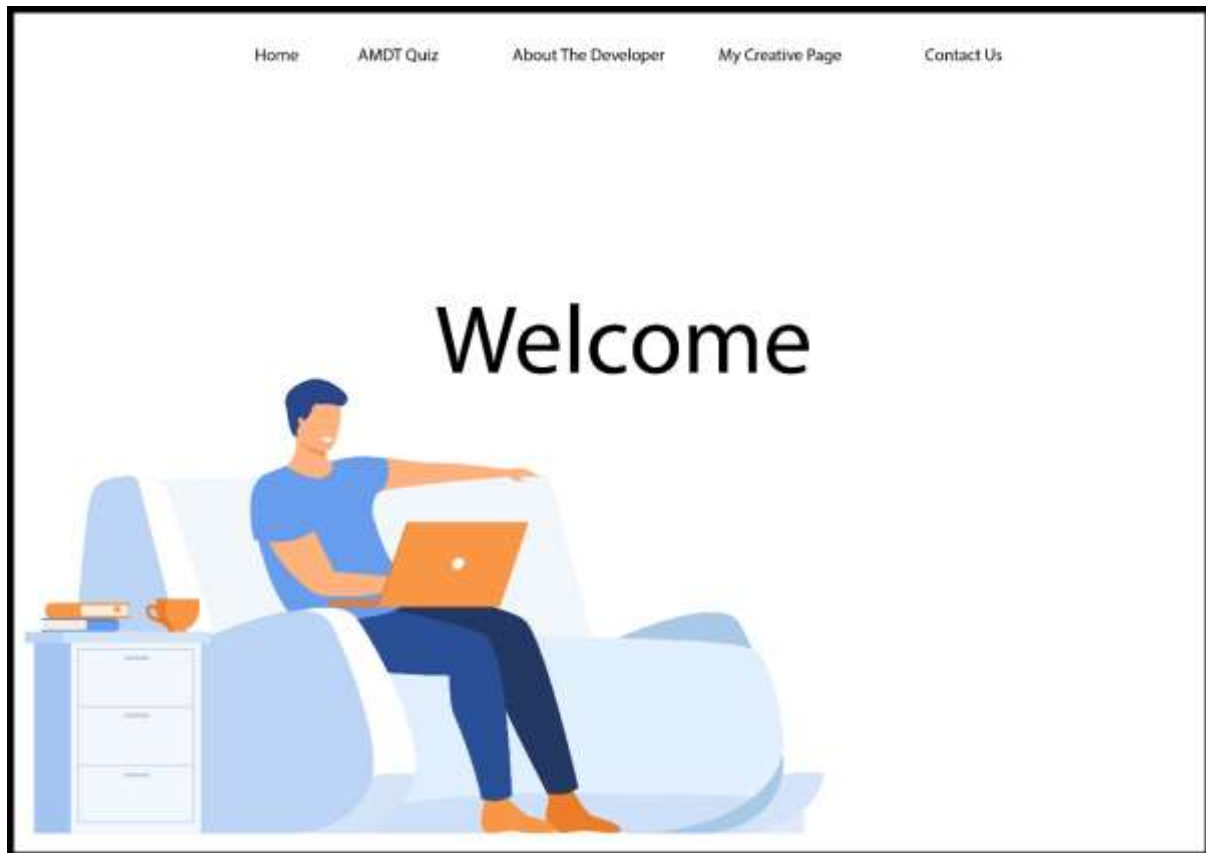
# **Report**

# **Assignment**

**W.W.S.A Medis**

**iAMDT2055**

## a. Designs



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Hi I'm Avantha



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## My Creative Page



## Contact Us

Name

Email address

Contact no

Country

Message

Submit

## **b. Code screenshots to explain code contribution**

```
$pictures.on("click", function () {  
    let $picture = $(this);  
    let src = $picture.find("img").attr("src");  
  
    $pictureViewerModelDOM.find(".modal-body img")  
        .attr("src", src);  
    $pictureViewerModel.show()
```

In the above code. Copying the card image's src and putting it to the model image src. So when someone take the mouse above the picture the picture will pop up. Also since the image is already there it doesn't need to load the image.

```
header .nav-bar ul li a::before{  
    content: " ";  
    position: absolute;  
    bottom: 0;  
    left: 0;  
    width: 100%;  
    height: 2px;  
    /* background-color: #545454; */  
    opacity: 0;  
    transition: opacity 0.25s;  
    border-radius: 5px;
```

The line under the categories in the navigation bar is already there. The opacity is '0'. When someone takes the mouse above the categories the opacity will increase and the line will be visible with a small transition.

```

$form.on('submit', function (event) {

    event.preventDefault();
    event.stopPropagation();

    $(this).addClass('was-validated');

    if (this.checkValidity()) {
        $resultModel.show()
    }
});

```

When submit triggers it will automatically get validate from bootstrap and html5. Also the errors of the form will be shown because of the 'was-validated'

### c. Jakob Nielson's Usability Principles

#### 1. Error prevention

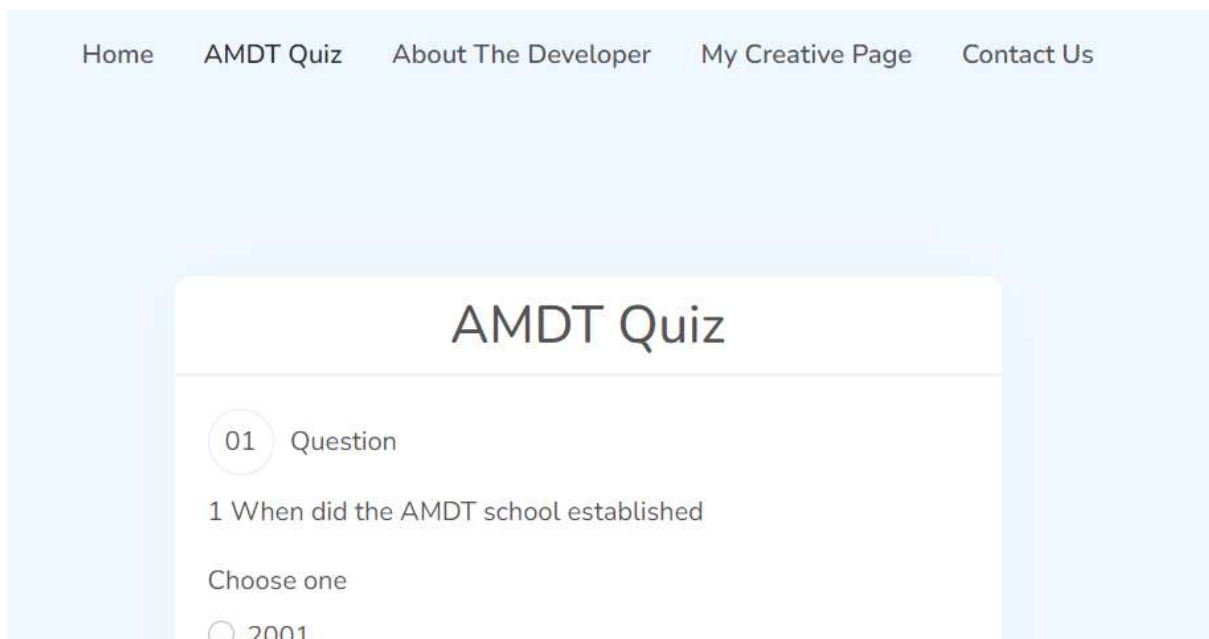
If someone fails to fill any field it will show when submitting the form.

The screenshot shows a web form titled "shortly." with the following fields and feedback:

- Name:** Input field containing "avantha" with a green checkmark icon on the right.
- Email address:** Input field containing "avanthamedis1@gmail.com".
- Contact no:** Input field containing "090 xxx xxxxx" with a red border and a red information icon on the right. Below the field is the text "Please enter your contact no." in red.
- Country:** Dropdown menu showing "Sri Lanka" with a green checkmark and a dropdown arrow on the right.
- Occupation:** Radio button group with three options: "None" (selected with a green dot), "Student", and "Working".
- Message:** Textarea containing "asdfgasdf" with a green checkmark icon on the right.
- Footer:** A green checkmark icon followed by the text "I agree to the terms and conditions & the privacy policy".

## 2. Consistency and standards

The navigation bar, Fonts are all same in every tab.



### 3. Recognition rather than recall

In the form. A sample text has added for the email tab and the phone tab. Also the country is already selected so the user doesn't need to go and select the country.

## Contact us

Please fill bellow details and submit. we will contact you shortly.

Name

Your name

Email address

name@example.com

Contact no

0xx xxx xxxx

Country

Sri Lanka

▼

Occupation

☒ None

☐ Student

☐ Working

Message



#### **d. Feedbacks**

*Adithi Welhenage - 2<sup>nd</sup> year undergraduate University of Colombo*

This website is eye catching and mainly its user friendly. Fonts and images used gives authenticity to the website. Without complexity any user can reach out to their target access with a minimum technical knowledge. But in this website developer should give more attention to the color combination. Since information about the developer is not clearly mentioned it may be a disadvantage to the developer when it comes to his career and the betterment of his future outputs. Overall this depicts the good use of essential components and shows the better knowledge of developer. Good luck for your future.

#### **Github Repository**

<https://github.com/Avantha/iAMDT2055-Avantha.git>