Lab 8
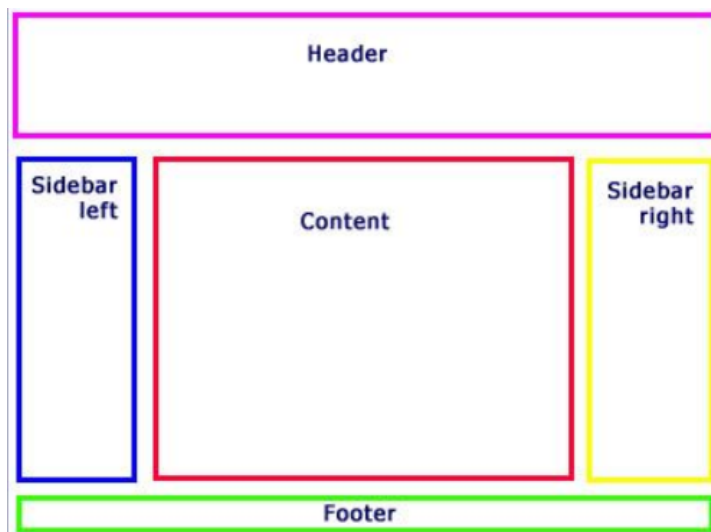
Laravel Form Handling (Model and Views)

In this lab, we will cover Models and Views, Laravel Form handling and validation.

Task 1:
Using Laravel, create a Layout Master.blade.php as shown below. Then create welcome.blade.php, about.blade.php and contact.blade.php pages. Make sure these three views extend the Master.blade.php.

Task 2:
Form Handling and Validation:

Create a new route that displays a form for users to submit data. Define a method in a controller that handles the form submission. Implement form validation rules to ensure the submitted data meets specific criteria. Display appropriate error messages if the validation fails. Finally upload the submitted data to a database using a model.

Note:

Make a proper lab report with screenshots (your name should be visible in each screenshot) and upload it in PDF form. Submit the .html and .css files too.

Plagiarism will be marked ZERO for both parties. Copying templates from the internet would also be marked ZERO.