Assignment: Media Query

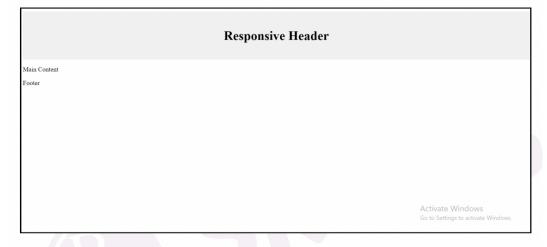
Task 1:

Problem Statement

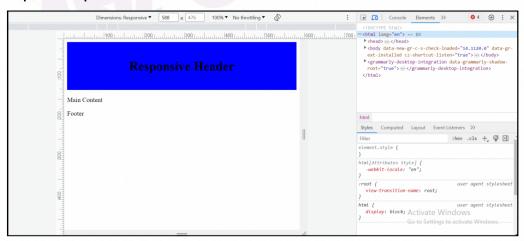
Create a simple webpage with a header, a main content section, and a footer. Apply a media query that changes the background color of the header to blue when the screen width is less than 600px.

Expected Outputs

Normal Output



Responsive Output



Ans)
HTML file - html file
CSS file - css file

Task 2:

Problem Statement

Create an image gallery with three images in a row. Use media queries to adjust the layout to two images in a row for screens smaller than 800px and one image in a row for screens smaller than 500px.

For image use this link (Image Link)

Ans)

HTML file - html file CSS file - css file Assets - assets

Task 3:

Problem Statement

Create a navigation bar with five links. Apply a media query that converts the navigation into a vertical list for screens smaller than 768px and also changes the background color to gray.

Expected Outputs

Ans)

HTML file - html file
CSS file - css file

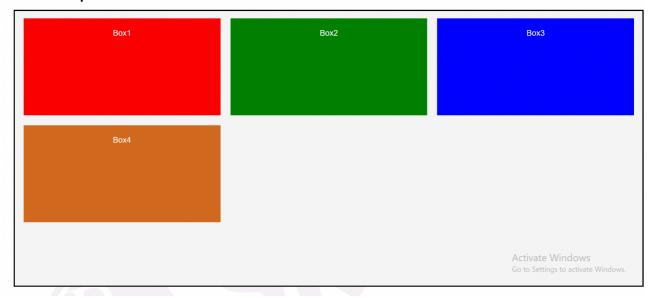
Task 4:

Problem Statement

Create a grid based layout containing four grid items which arranges them as the screen size changes.

Expected Outputs

Normal Output



Ans)

HTML file - html file
CSS file - css file

Task 5:

Problem Statement

Create the below given layout using the flexbox in css, which should adapt itself on mobile screen as per given below output.

Ans)

HTML file - html file
CSS file - css file