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| **Ex. No: 8.3** | **Media Query** | **Date : 17/09/2023** |

**Aim:**

To understand the concept of media query in responsive websites.

**index.html:**

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| --- |
| <!DOCTYPE html>  <html lang="en">  <!--  TODO: Change the background color for each device  [lightsalmon] Mobile Devices: 319px — 480px  [powderblue] iPads and Tablets: 481px — 1200px  [limegreen] Laptops: 1201px — 1600px  [seagreen] Desktops: 1601px and more  -->  <head>    <meta charset="UTF-8">    <meta name="viewport" content="width=device-width, initial-scale=1, minimum-scale=1" />    <title>Media Query</title>    <style>      body {        background-color: aquamarine;      }      @media (max-width:480px) and (min-width:319px){        body{          background-color: lightsalmon;        }      }      @media (max-width:1200px) and (min-width:481px){        body{          background-color: powderblue;        }      }      @media (max-width:1600px) and (min-width:1201px){        body{          background-color: limegreen;        }      }      @media (min-width:1601px){        body{          background-color: seagreen;        }      }    </style>  </head>  <body>  </body>  </html> |

**Result:**

Hence the concept of media query in responsive websites was understood.