1.In how many ways can a CSS be integrated as a web page? -

Cascading Style Sheets (CSS) can be integrated into a web page in several ways, depending on your specific needs and preferences. Here are some common methods for integrating CSS into a web page:

1. Inline CSS:

Inline CSS is added directly to individual HTML elements using the style attribute. This style will apply only to that specific element. It is used to apply CSS on single line element.

For example: -

<p style =” colour: pink” > welcome CSS </p>

1. Internal CSS:

It is use to apply to CSS on a single document & page. It can affect all the element of the page. It is written inside the style tag within head section of html.

For example: -

<! Doctype html>

<html>

<head>

<style>

P{

Color: blue;

Font-size:16px;

</head>

<body>

<p>CSS</p>

</body>

</html>

1. External CSS :-

External CSS involves creating a separate CSS file with a **.css** extension and linking it to your HTML document using the **<link>** element in the **<head>** section. This allows you to reuse the same styles across multiple web pages.

For example:

<! Doctype html>

<html>

<head>

<link rel =” stylesheet” type=”text/css” href=”style.css”>

</head>

<body>

<h1>this is heading</h1>

</body>

</html>

The **styles.css** file would contain the CSS rules, such as:

.blue-text{

Color: blue;

Font-size: 16px;

}