

# Assignment 10

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Ques 1)

Why CSS Selectors used in html ?

Answer

CSS selectors are used to "find" (or select) the HTML elements you want to style.

Ques 2)

What are different types selectors in html ?

Answer

- 1) element selector
- 2) class selector
- 3) Id Selectors
- 4)\* universal selector
- 5) group selectors

```
h2 {
    color: red;
}
/* Class Selector */
.sub-heading-style {
    background-color: pink;
    color: black;
}
/* Id Selector */
#paragraph-style {
    background-color: brown;
    color: pink;
}
/* Group selector */
nav {
    background-color: black;
}
nav ul {
    display: flex;
}

/* adjacent sibling selector */
section+p {
    color: blue;
}
/* Child Selectors */
div>p {
    background-color: black;
    color: aquamarine;
    font-size: 1.5rem;
}
[target="_blank"] {
    color: purple;
    text-decoration: none;
}
```

This is different types of selectors.

Ques 3)

How do you include external fonts and apply them ?

Answer

Google fonts is very useful to use for google fonts use use link of fonts and put in html 5 and given the font-family in css like this .

```
<link href="https://fonts.googleapis.com/css2?family=Poppins&display=swap"
rel="stylesheet">
<style>
  p {
    font-family: 'Poppins', sans-serif;
  }
</style>
```