**BASE BUILDING   
ASSIGNMENT**

**ASSIGNMENT QUESTION**

**Q1:-** **Why CSS Selectors are used in HTML ?**

## ANS:- *CSS Selectors*

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

*We can divide CSS selectors into five categories:*

* *Simple selectors (select elements based on name, id, class)*
* [***Combinator selectors***](https://www.w3schools.com/css/css_combinators.asp)*(select elements based on a specific relationship between them)*
* [***Pseudo-class selectors***](https://www.w3schools.com/css/css_pseudo_classes.asp)*(select elements based on a certain state)*
* [***Pseudo-elements selectors***](https://www.w3schools.com/css/css_pseudo_elements.asp)*(select and style a part of an element)*
* [***Attribute selectors***](https://www.w3schools.com/css/css_attribute_selectors.asp)*(select elements based on an attribute or attribute value)*

**Q2:-** **What are the difference types of Selector in**

**CSS ?**

**ANS:-** *CSS selectors are used to select the content you want to style. Selectors are the part of CSS rule set. CSS selectors select HTML elements according to its id, class, type, attribute etc.*

*There are several different types of selectors in CSS.*

1. *CSS Element Selector*
2. *CSS Id Selector*
3. *CSS Class Selector*
4. *CSS Universal Selector*
5. *CSS Group Selector*

**Q3:- How do you include external fonts and apply them ?**

***ANS:- Step 1 :-*** *Browser Google Fonts Library .*

***Step 2 :-*** *Select fonts and customize the styles .*

***Step3:-*** *Generate code for adding fonts to your project.*

***Step 4 :-*** *Use fonts in your CSS.*