**A detailed lesson plan in IT ELECTIVE 3(TITLE)**

1. **OBJECTIVES**

At the end of the lesson, the students will be able to:

a) Define CSS Selectors

b) Differentiate the types of CSS Selectors

c) Apply CSS Selectors in a web page

1. **SUBJECT MATTER**

**TOPIC:** Selecting Elements to Apply a Style

**INSTRUCTIONAL MATERIALS:** Laptop/Computer and Projector

**REFERENCES:**

Balisi, Larra. Selecting Elements to Apply Style

Chris Coyier (Mar 17 2010). Meet the Pseudo Class Selectors

<https://css-tricks.com/pseudo-class-selectors/>

1. **PROCEDURES**

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| **Teacher’s Activity** | **Students’ Activity** |
| 1. **Preliminary Activities** 2. **Greetings**   Good day class!   1. **Checking of Attendance**   Is there any absent from the class?   1. **Motivation**   Before we start I want to analyze this pictures and state what come on your mind. Between id and class?    Ok good, this information will leads to us to have a knowledge about the proper selecting of element and the proper selector that we use.  **C. Discussion**  So our topic for today is Selecting Elements to Apply a Style  Assumed that all of you have a basic knowledge in CSS, now we tackled how and the proper way to select the html element that we want to apply CSS.  Are you familiar with the different ways on how to implement CSS in HTML? There are main 3 ways.  Ok good. So we proceed to the lesson  CSS Selectors   1. Primary 2. Nested 3. Pseudo   The Element Selector   * selects elements based on the element name       The Id Selector  - selects elements based on the id it can be use uniquely      The Class Selector   * can be used as many times on a page as needed     NESTED SELECTORS  Descendant Selectors  - these are used to select elements that are descending of another element  - When selecting levels, you can select as many levels deep as you need to.  Ok that’s all so we already know the different CSS selectors.  **IV. Generalization**  Now, let's try applying selectors to this code. Can someone from the class demonstrate it on the board?  Ok come here.  Ok good.  **V. Evaluation**  Okay, class, please group yourselves into teams of five members each and create a simple static website that incorporates various CSS styles.  (The teacher allocates 40 minutes for the task.)  Alright, class, are you done? Each group will present their website shortly.  **VI. Assignment**  For your assignment, I want you to create a static website with different CSS selectors individually and explain why you will use each selector.  That’s all for today class.  Stand up and let us pray.  Goodbye class. | Good day sir!  None sir.  Sir the id is the unique one  Me sir,  (student will write css styles in this html)  Yes sir.  Amen  Goodbye sir. |

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