


JAVASCRIPT: EXERCISE COVER LECTURE 5 (JAVASCRIPT 2- PART 2)

Note: This exercise **cover lecture 6**. Most of the code can be found in the lecture 6 slides. I just put it together and mix it around.

We are going to use exercise **lab3** files in this lab.

TASK 1: MODIFY REGISTER.HTML FILES

1. First copy your **lab3** folder and paste anywhere you want to save.
2. Rename it to **lab5**.
3. In the folder rename your **lab3.html** exercises to **lab5.html**.
4. Then open your **register.html**.
5. Make your **register.html** like the picture below if you have not done yet:



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Personal Details:

Name: *

Email: *

Date of birth:

Your unit

☐ COS10011 ☐ COS60004 ☐ COS60007

Your Tutor:

Issue

☐ HTML ☐ CSS ☐ JavaScript ☐ PHP ☐ MySQL

Description of Issue

Preferred Date/Time

Date:

Time:

Posted by: Yourname

Contact information: [yourEmailAddress@example.com](#).

TASK 2: VALIDATE THE FORM WITH JAVASCRIPT

1. Next follow the image below and its description:

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Personal Details:

Name: *

Email: *

Date of birth:

Your unit:

☐ COS10011 ☐ COS60004 ☐ COS60007

Your Tutor:

Issue:

☐ HTML ☐ CSS ☐ JavaScript ☐ PHP ☐ MySQL

Description of Issue:

Preferred Date/Time:

Date:

Time:

Register Reset

Posted by: Yourname

Contact information: yourEmailAddress@example.com.

Put the `` and `<nav>` code into `navigation.js` then link it.

Validate the following:

1. Name cannot be blank.
2. Enter valid email address.
3. Enter valid date of birth.(dd/mm/yyyy)
4. Unit and tutor have to be selected. Cannot left it empty or not selected.
5. Must select one of the Issue and description cannot be empty.
6. Preferred date and time must follow the format set.

Put the `<footer>` code into JavaScript files name `footer.js` and link it.

2. For validation part, for example if user did not key in any value and click **Register**, it will show an **alert** message to user and telling them what is wrong with it. Example of the alert message is like the picture below:

Your name cannot be blank
Enter a valid email address

3. Remember to check every single output if it is correct.