**VALIDATE ALL WEBPAGES (HTML & CSS)**

**CHECK WITH MARKING SCHEME**

**PROVIDE REFERENCES FOR ALL 3-PARTY CONTENTS**

**COMPRESS ALL INTO A ZIP FILE: “wd\_assignment\_2.zip” (5 times thru ESP, accepted only last1)**

**HTML**

* 3 pages: homepage (index), registration, order.
  + Index.html: Introductory information about Dreamy Cafe:
    - History
    - Menu
    - Location
    - Available types of coffees: at least 3 (with at least 3 images: ref/ original)
    - …
  + Registration.html: form (POST, action to http://mercury.swin. edu.au/it000000/cos1 0005/regtest.php)
    - Username
    - Password
    - Gender
    - Email
    - Phone number
    - …
    - Label
    - Textbox
    - Password
    - Radio button
    - Checkbox
    - Select list
    - Submit button
  + Order.html: form (POST, action to http://mercury.swin. edu.au/it000000/cos1 0005/regtest.php)
    - Delivery/ pickup
    - Delivery address (if delivery selected)
    - Billing address
    - Contact number
    - Email for receipt
    - Pay on pickup/ online
    - Credit card info (if pay online selected)
* Navigator (accesible to 3 compulsory webpages).
* Use HTML5 structural elements.

**JAVASCRIPT**

Must create for registration and order pages to validate input data before submit forms:

* check that none of the required input fields are blank.
* check that the password is at least 7-character long;
* check that the postcode is 4-digit.
* show an alert or inline error messages to display all the errors in the input fields;
* allow the form to be submitted only if all the input data are valid.

**WEBSITE ENHANCEMENT**

* Features: (HTML, CSS, JS)
  + Highlight the menu item in the navigator corresponding to the current webpage.
  + In page order.html, create a checkbox with label “same as delivery address” somewhere appropriate near the fields for billing address. When this checkbox is checked, the fields for billing address will be filled with the delivery address automatically. If the delivery address is not completed when this checkbox is checked, display an alert or inline message: “Please enter your delivery address first”.
  + Allow users to choose from three types of credit card: Visa, MasterCard and American Express. Based on the type of credit card, limit the length of the credit card number, 16 digits for Visa and MasterCard, 15 digits for American Express.
* Features page: create a fourth page named features.html (included in nav): list features that implemented with link to where are them.