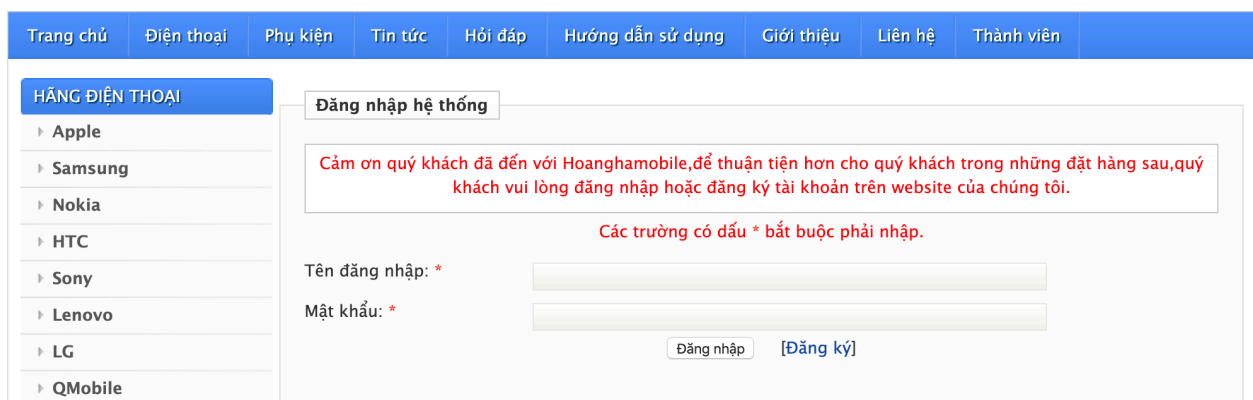# WEB PROGRAMMING AND APPLICATIONS

(503073)

WEEK 9-10

Prepared by Mai Van Manh

Exercise: Using provided template and database to build a website that sales mobile phone. The website should have the following functions:

- Customer login.

- Show list of manufacturer.

- Show list of products.

- Show product details.

- Show list of OS.

- Allow user to buy products.

- Shopping cart and purchase management.

- Search and Paging.

Sample screenshots:

Login screen

- Customers can view the product list without having to log in, but to purchase goods, customers must log in.

- If a customer attempts to access the cart page without signing in, the site will be redirected to the login page.

Home page

In addition, customers can select a category to view a list of products of that category (in a new page e.g. shop.php).

In the cart management page, customers can change the quantity of a product or remove a product from the cart.

* The MVC model is recommended.