PHÁT TRIỂN ỨNG DỤNG

Giảng viên: TS. Bùi Thanh Hùng
Bộ môn Khoa học dữ liệu, Khoa Công nghệ thông tin
Đại học Công nghiệp thành phố Hồ Chí Minh
Email: buithanhhung@iuh.edu.vn
Website: https://sites.google.com/site/hungthanhbui1980/

Front-End Web Development

1- Introduction to FEWD and the role of HTML/CSS/JS

- **What is Front-End Web Development?**
- **Describe the evolution of Dynamic Websites**
- **Describe the role of HTML/CSS/JS**
- **HTML Examples**

Exercise 1.1

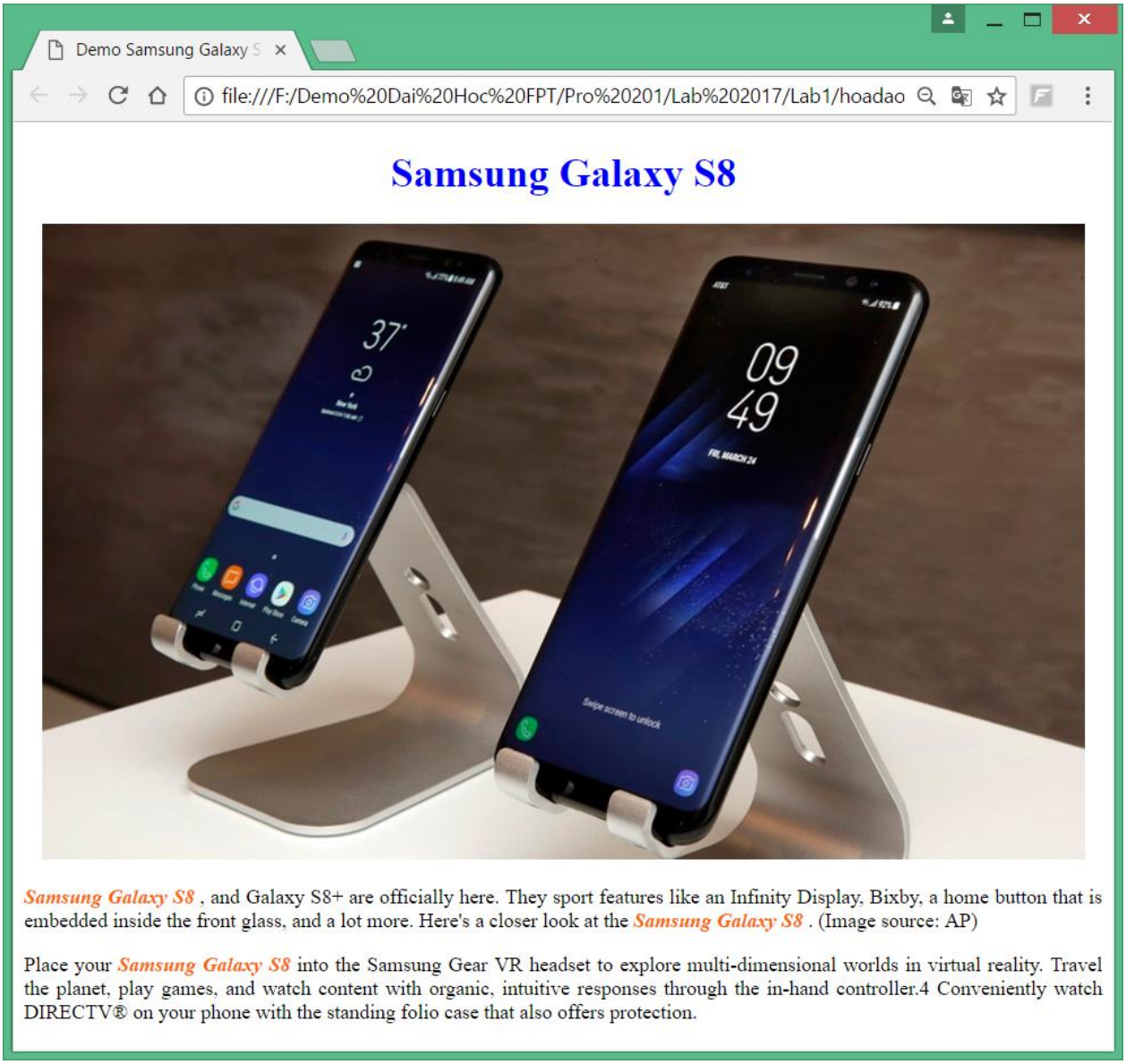
- Develop website display flower information as follows
- Use the Dreamweaver to develop the hoadao.html site as shown below

Guide

Using tags : h1, img, p.
Align image : <img src="…" align="left" />

Exercise 1.2

- Develop website display samsung Galaxy S8 information as follows
- Use the Dreamweaver to develop the samsung.html site as shown below

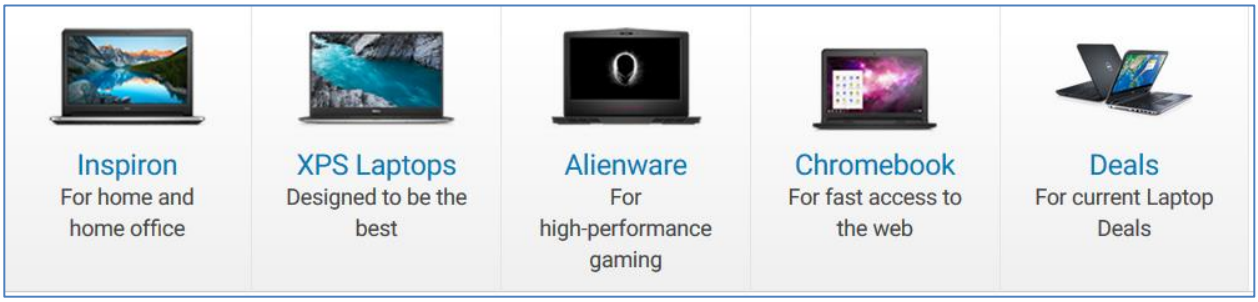


2- Introduction to cascading style sheets

- **Style Sheets**
- **Style Sheets Elements**
- **Text and Font Properties**
- **Div tags**

Exercise 2.1

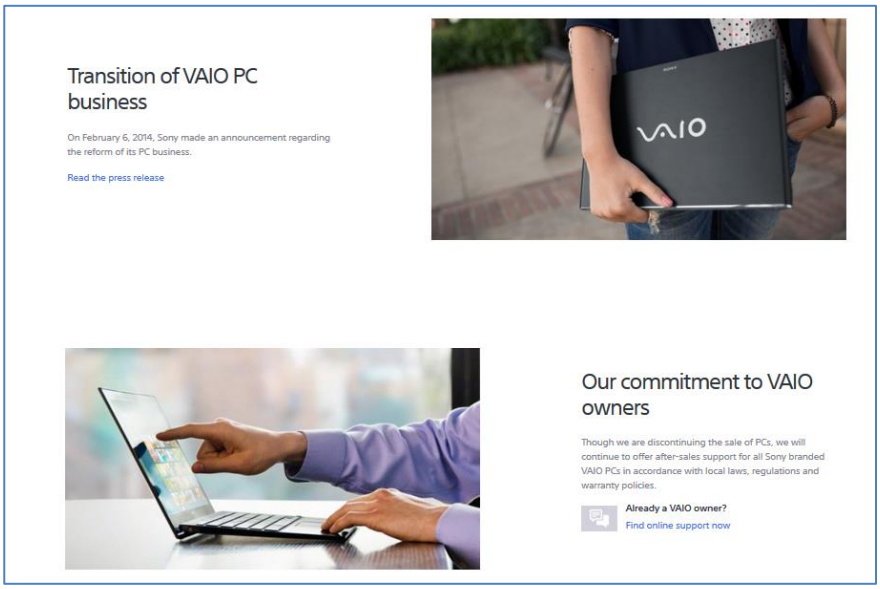
- Develop website display Latop Dell as follows



Guide: Using tags : div, img, h2, p

Exercise 2.2

- Develop website display sonyvaio as follows



Guide:

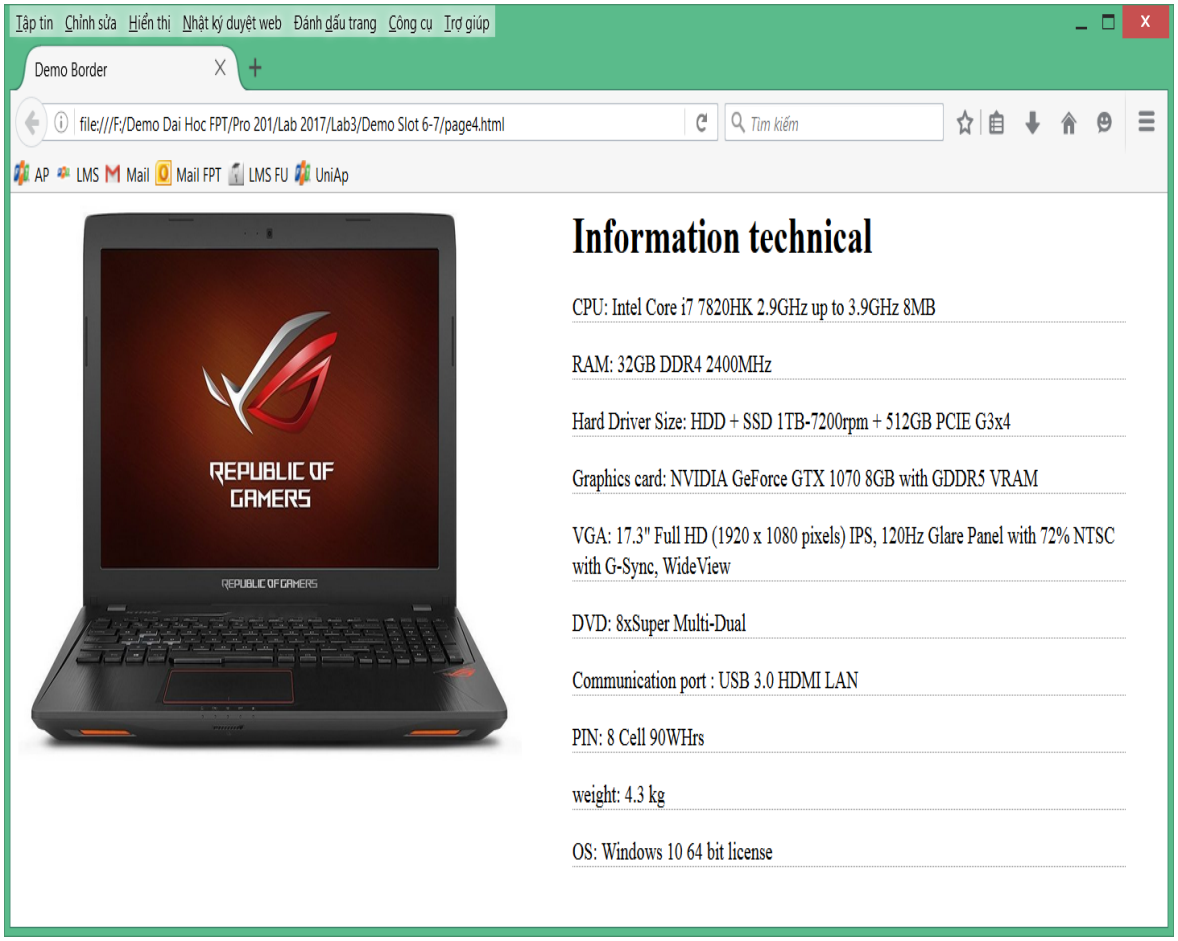
Using tags : div, h1,p, img

3- CSS Properties

- **Color and Background Properties**
- **CSS Border**
- **Box Properties**

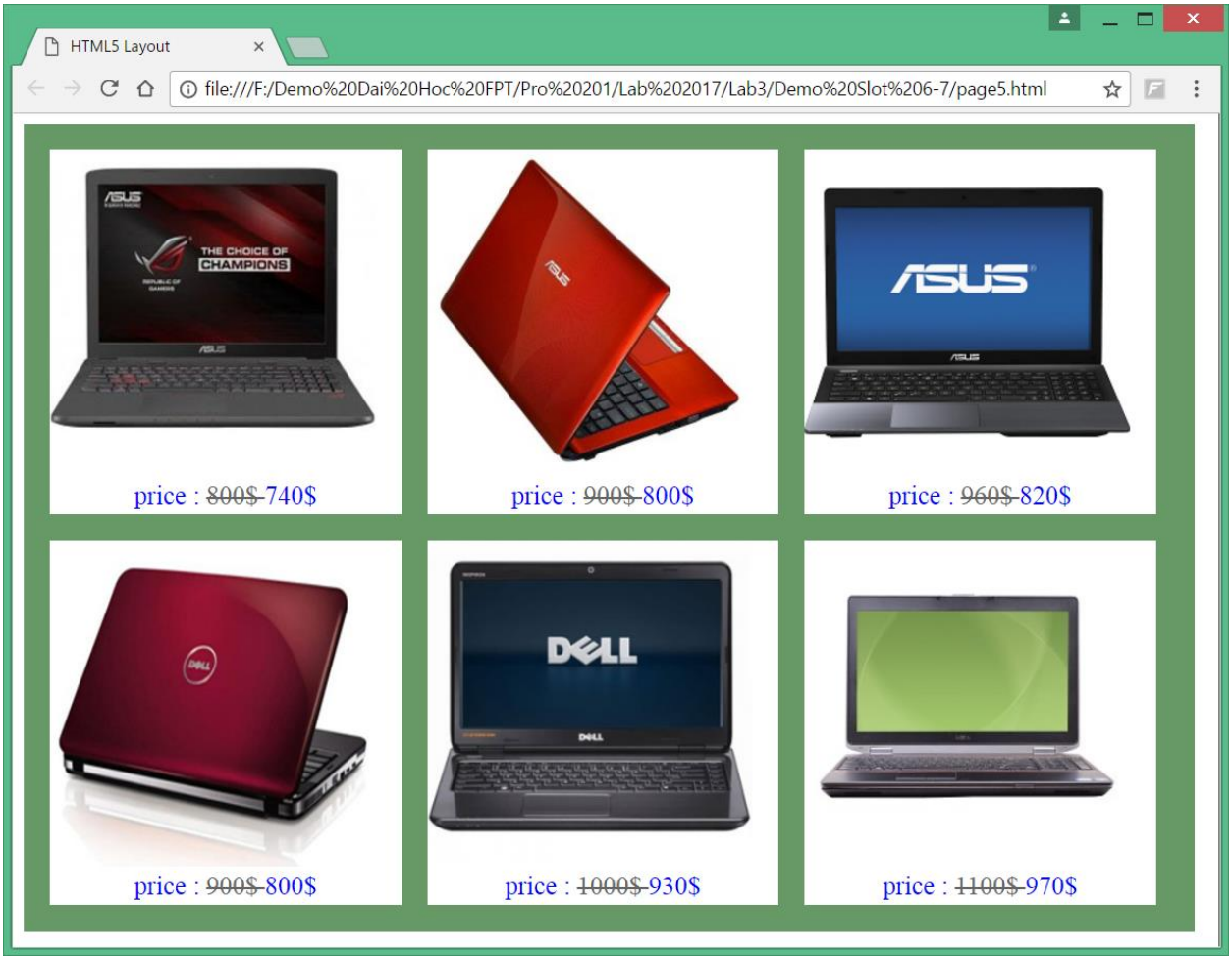
Exercise 3.1

❖ Develop website display page product.html as follows



Exercise 3.2

- Develop continue website display page list_product.html as follows



Guide:

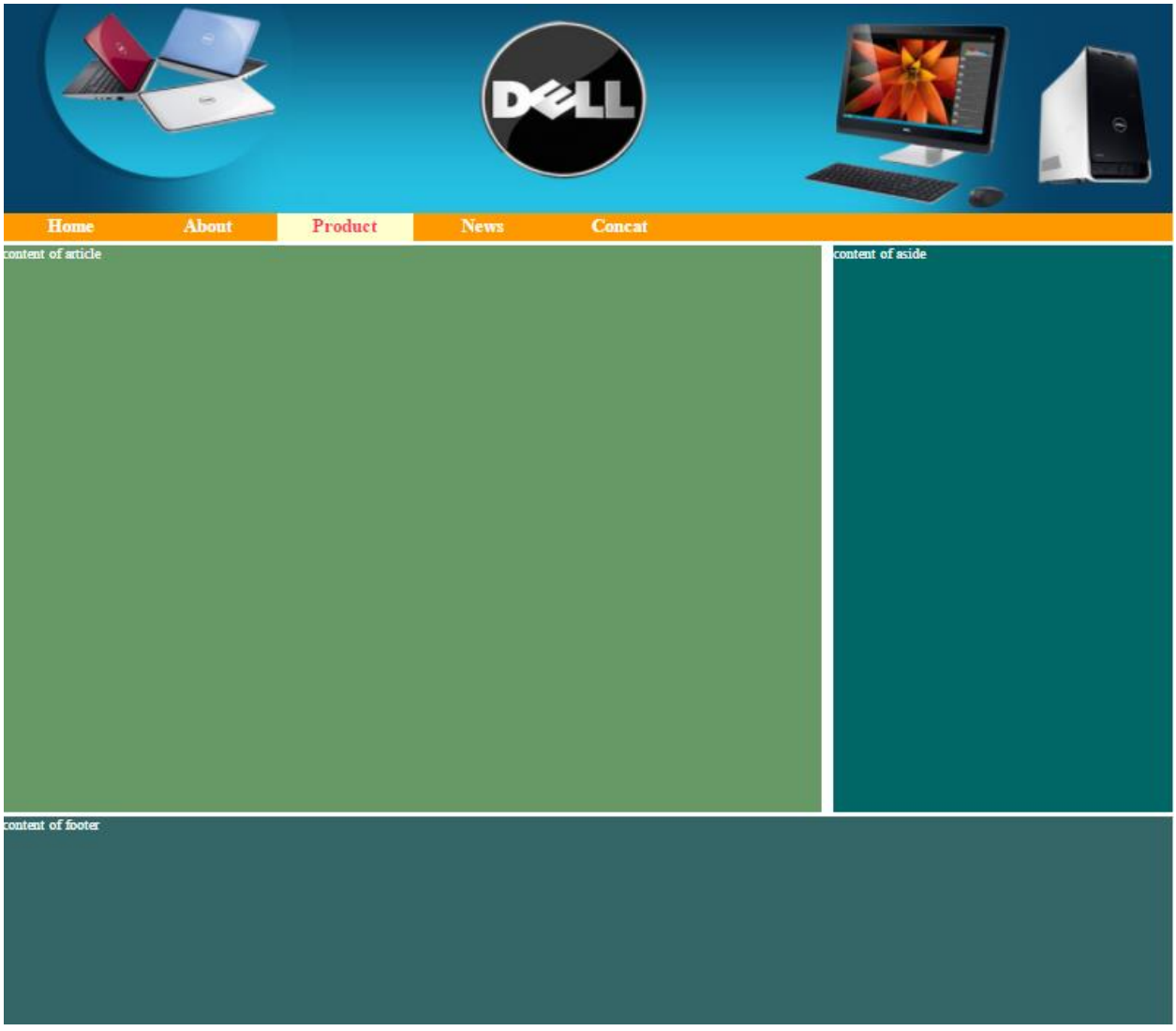
Using tags : div,p, img

4- Working with layout and Responsive Web Design

- **Web layout HTML5**
- **Create your own responsive design**

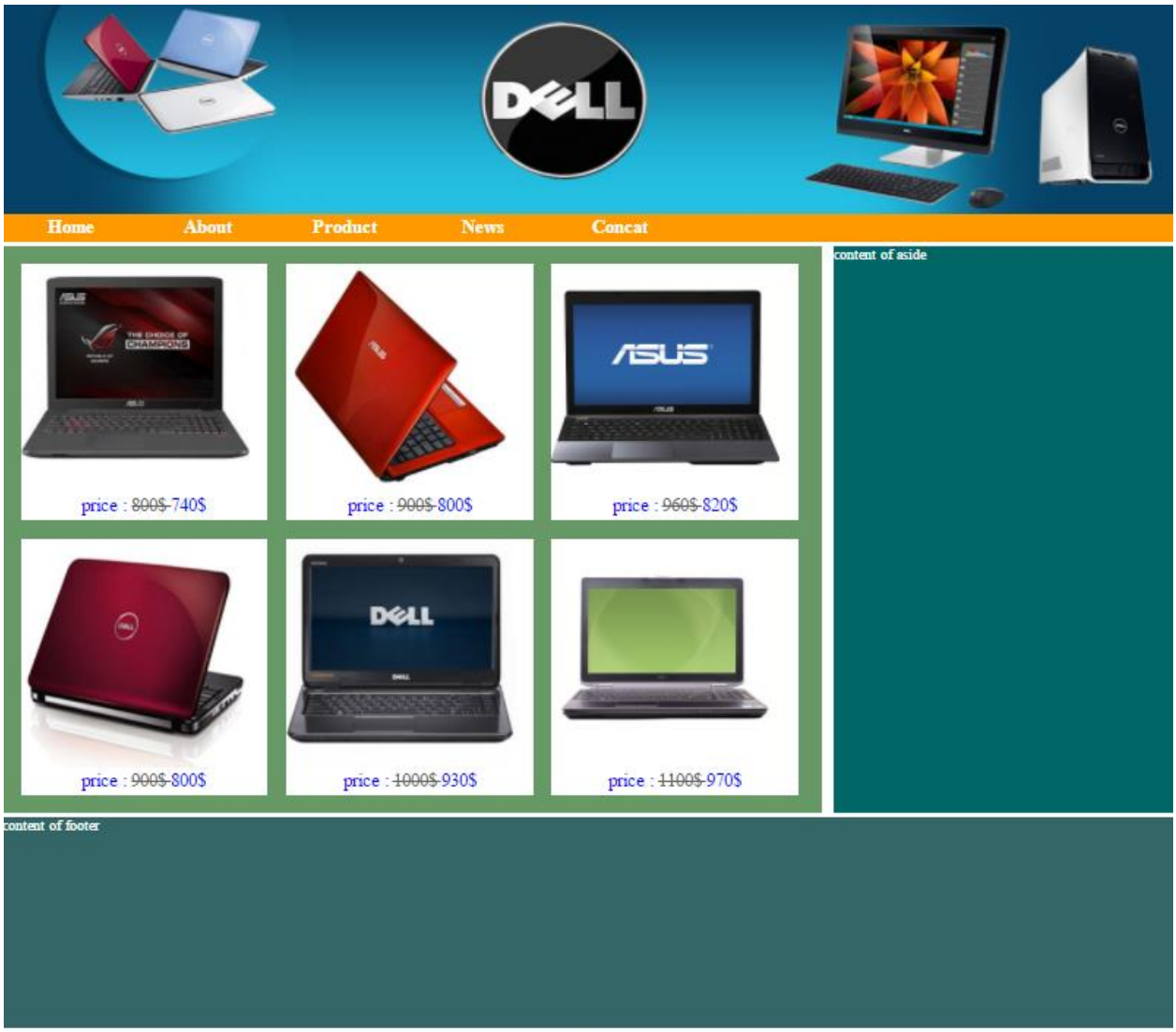
Exercise 4.1

- Develop website display page index.html as follows



Exercise 4.2

- Develop continue website display page index.html as follows



Guide:

Using tags : div, h1,p, img

5- Using Lists and Tables

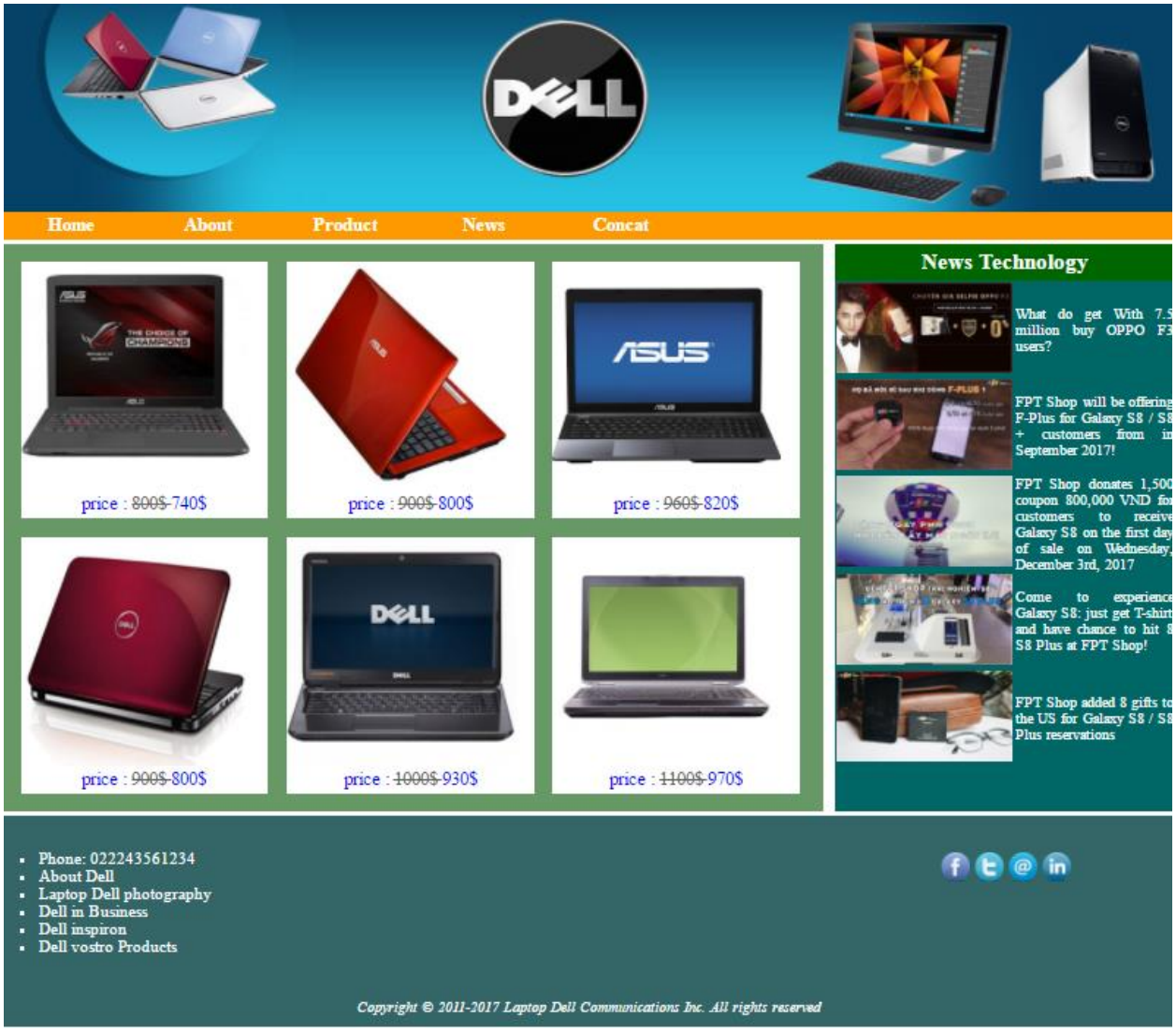
- **Explain Ordered Lists.**
- **Explain Unordered Lists.**
- **Explain Description Lists.**
- **Explain the Table elements.**

Exercise 5.1

❖ Develop website display page index.html as follows

Exercise 5.2

- Develop continue website display page index.html as follows



Guide:

Using tags : div, ul, li