

BTTH SỐ 3

1. Font - Phong chữ

- a. Cần tải xuống một số phong chữ miễn phí để sử dụng trong bài tập này. Vì đây là trang web của một trường đại học nên các phong chữ cần nghiêm túc, trang trọng. Phong chữ serif nên dùng cho toàn bộ văn bản, phong chữ sans-serif hoặc slab-serif dùng cho các tiêu đề là hợp lý.

serif	10/21/2024 10:11 AM	File folder
typo_slab_serif	10/21/2024 10:11 AM	File folder

- b. Sử dụng @font-face để định nghĩa cho các phong chữ này.

```
/*22520115*/
@font-face{
  font-family: 'Customserfont';
  src: url('TH_BUOI3\serif\SERIBL_.ttf') format('truetype');
}
@font-face {
  font-family: 'Customslabfont';
  src: url('TH_BUOI3\typo_slab_serif\TypoSlabserif-Light.ttf') format('truetype');
}
```

- c. Áp dụng phong chữ cho phần body để định dạng cho toàn bộ trang, và phong chữ cho heading để định dạng cho tiêu đề.

```
* {
  box-sizing: border-box;
  font-family: 'Customserfont', serif;
}
/*22520115*/
body {
  margin: 0 auto;
  min-width: 1000px;
  max-width: 1400px;
  line-height: 1.5;
  letter-spacing: 1px;
  word-spacing: 1px;
}

h1, h2, h3, h4, h5, h6{
  font-family: 'Customslabfont', slab-serif;
}
```

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Brave new world

It's a brave new world out there. Our children are being put in increasing more competitive situations, both during recreation, and as they start to move into the adult world of [examinations](#), [jobs](#), [careers](#), and other life choices. Having the wrong mindset, becoming too emotional, or making the wrong choices can contribute to them experiencing difficulty in taking their rightful place in today's ideal society.

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The best start in life

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2. Định dạng cho văn bản

- Đặt kích thước phông chữ cho trang là 10px.

```
/*22520115*/  
html{  
    font-size: 10px;  
}
```

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- Đặt kích thước các tiêu đề và các phần tử khác với giá trị tương đối phù hợp với kích thước phông chữ trang (sensible relative unit).

```

/*22520115*/
html{
  font-size: 10px;
}
h1{
  font-size: 4rem;
  text-align: center;
  letter-spacing: 3px;
}
h2{
  font-size: 3rem;
  letter-spacing: 3px;
}

p, a, ul, ol{
  font-size: 2rem;
}

```

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- c. Đặt line-height cho văn bản trong phần body với kích thước tương đối.

```

/*22520115*/
body {
  margin: 0 auto;
  min-width: 1000px;
  max-width: 1400px;
  line-height: 1.5;
  letter-spacing: 1px;
  word-spacing: 1px;
}

```

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d. Canh giữa tiêu đề lớn.

```

/*22520115*/
html{...
}
h1{
  font-size: 4rem;
  text-align: center;
  letter-spacing: 3px;
}

```

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e. Thêm khoảng cách giữa các chữ trong phần tiêu đề để chúng không quá gần (cảm giác chật chội).

```
/*22520115*/
html{
}
h1{
  font-size: 4rem;
  text-align: center;
  letter-spacing: 3px;
}
h2{
  font-size: 3rem;
  letter-spacing: 3px;
}
```

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- f. Đặt khoảng cách giữa các từ, và các chữ trong phần body một cách thích hợp.

```
/*22520115*/
body {
  margin: 0 auto;
  min-width: 1000px;
  max-width: 1400px;
  line-height: 1.5;
  letter-spacing: 1px;
  word-spacing: 1px;
}
```

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- g. Đặt đoạn đầu tiên sau mỗi tiêu đề trong phần tử <section> một chút thụt lề, ví dụ như 20px.

```
h2 + p{  
  text-indent: 20px;  
}  
/*22520115*/
```

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At UIT, we pride ourselves in not only giving our students a top quality education, but also giving them the societal and emotional intelligence they need to win big in the coming utopia. We not only excel at subjects such as genetics, data mining, and chemistry, but we also include compulsory lessons in:

3. Link – Liên kết

- a. Đặt màu sắc cho các trạng thái của liên kết như: link, visited, focus, hover đồng điệu với màu sắc của các thanh màu ở đầu và cuối trang.

```
li a{
  color: #a66;
}

p a{
  color: #a66;
}

li a:visited{
  color: #a66;
}
/*22520115*/
li a:hover{
  color: #a66;
  text-decoration: none;
}

li a:focus{
  color: #a66;
  text-decoration: none;
  outline: none;
}

p a:focus{
  color: #a66;
  text-decoration: none;
  outline: none;
}

p a:visited{
  color: #a66;
}

p a:hover{
  color: #a66;
  text-decoration: none;
}
```

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- b. Mặc định thì các liên kết sẽ có đường gạch chân, nhưng khi hover hoặc focus thì đường gạch chân này sẽ mất.

```
/*22520115*/  
  
li a:hover{  
    color: #a66;  
    text-decoration: none;  
}  
  
li a:focus{  
    color: #a66;  
    text-decoration: none;  
    outline: none;  
}  
  
p a:focus{  
    color: #a66;  
    text-decoration: none;  
    outline: none;  
}  
  
p a:visited{  
    color: #a66;  
}  
  
p a:hover{  
    color: #a66;  
    text-decoration: none;  
}
```


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- c. Xóa các mặc định focus outline của tất cả các liên kết trong trang.

```
li a:focus{
  color: #a66;
  text-decoration: none;
  outline: none;
}
/*22520115*/
p a:focus{
  color: #a66;
  text-decoration: none;
  outline: none;
}
```

- d. Tạo cho liên kết trạng thái active một kiểu dáng khác biệt để nó nổi bật, nhưng vẫn phù hợp với thiết kế tổng thể của trang.

```
/*22520115*/  
li a:active{  
    background-color: blueviolet;  
    color: white;  
}  
  
p a:active{  
    background-color: blueviolet;  
    color: white;  
}
```

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- e. Thêm các biểu tượng external-link bên cạnh ngay sau các liên kết nội dung ra web ngoài(dùng hình ảnh kèm theo trong lab).

```
section p a{  
    background: url('external-link-52.png') no-repeat right center;  
    background-size: 16px 16px;  
    padding-right: 15px;  
    text-decoration: none;  
}
```

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4. List – Danh sách

- a. Đảm bảo khoảng cách của danh sách và các mục danh sách hòa hợp với tổng thể trang web. Thiết kế khoảng cách độ cao của danh sách giống như khoảng cách của đoạn văn (giữa các dòng trong một danh sách thì giống giữa các dòng trong đoạn văn, giữa danh sách với danh sách thì khoảng cách giống đoạn văn với đoạn văn).

```
/*22520115*/  
body {  
    margin: 0 auto;  
    min-width: 1000px;  
    max-width: 1400px;  
    line-height: 1.5;  
    letter-spacing: 1px;  
    word-spacing: 1px;  
}
```

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- b. Đặt mục đầu dòng cho danh sách một cách thích hợp.

```
/*22520115*/  
ul, ol {  
    list-style-type: square;  
}
```

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5. Thanh điều hướng – Menu

- a. Tạo kiểu cho menu điều hướng để nó phù hợp với nội dung trang.

```
/*22520115*/  
nav ul li a{  
    display: block;  
    padding: 15px 20px;  
    color: white;  
    text-decoration: none;  
    border-radius: 5px;  
    transition: background-color 0.3s;  
    font-size: 16px;  
    width: 200px;  
    margin: 10px 0;  
    border-color: #a66;  
    border-width: 1px;  
    text-align: center;  
    border-style: solid;  
}  
  
nav ul li a:hover{  
    background: #a66;  
    color: white;  
}  
  
nav ul{  
    list-style-type: none;  
}
```

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