

ĐẠI HỌC QUỐC GIA THÀNH PHỐ HỒ CHÍ MINH
TRƯỜNG ĐẠI HỌC CÔNG NGHỆ THÔNG TIN
KHOA KHOA HỌC VÀ KỸ THUẬT THÔNG TIN



BÀI TẬP THỰC HÀNH LAB01
MÔN INTERNET & CÔNG NGHỆ WEB

GVHD: ThS. Võ Tấn Khoa

Sinh viên thực hiện:

Nguyễn Cao Trí - 21522918

Bài 1: Đánh dấu một lá thư.

- Kết quả trên trình duyệt.

Dr. Eleanor Gaye
Awesome Science faculty
University of Awesome
Bobtown, CA 99999,
USA
Tel: 123-456-7890
Email: no_reply@example.com

20 January 2016

Miss Eileen Dover
4321 Cliff Top Edge
Dover, CT9 XXX
UK

Re: Eileen Dover university application

Dear Eileen,

Thank you for your recent application to join us at the University of Awesome's science faculty to study as part of your PhD next year. I will answer your questions one by one, in the following sections.

Starting dates

We are happy to accommodate you starting your study with us at any time, however it would suit us better if you could start at the beginning of a semester; the start dates for each one are as follows:

- First semester: 9 September 2016
- Second semester: 15 January 2017
- Third semester: 2 May 2017

Please let me know if this is ok, and if so which start date you would prefer.

You can find more information about [important university dates](#) on our website.

Subjects of study

At the Awesome Science Faculty, we have a pretty open-minded research facility — as long as the subjects fall somewhere in the realm of science and technology. You seem like an intelligent, dedicated researcher, and just the kind of person we'd like to have on our team. Saying that, of the ideas you submitted we were most intrigued by are as follows, in order of priority:

1. Turning H₂O into wine, and the health benefits of Resveratrol (C₁₄H₁₂O₃.)
2. Measuring the effect on performance of funk bassplayers at temperatures exceeding 30°C (86°F), when the audience size exponentially increases (effect of 3×10^3 increasing to 3×10^4 .)
3. HTML and CSS constructs for representing musical scores.

So please can you provide more information on each of these subjects, including how long you'd expect the research to take, required staff and other resources, and anything else you think we'd need to know? Thanks.

Exotic dance moves

Yes, you are right! As part of my post-doctorate work, I did study exotic tribal dances. To answer your question, my favourite dances are as follows, with definitions:

Polynesian chicken dance

A little known but very influential dance dating back as far as 300BC, a whole village would dance around in a circle like chickens, to encourage their livestock to be "fruitful".

Icelandic brownian shuffle

Before the Icelanders developed fire as a means of getting warm, they used to practice this dance, which involved huddling close together in a circle on the floor, and shuffling their bodies around in imperceptibly tiny, very rapid movements. One of my fellow students used to say that he thought this dance inspired modern styles such as Twerking.

Arctic robot dance

An interesting example of historic misinformation, English explorers in the 1960s believed to have discovered a new dance style characterized by "robotic", stilted movements, being practiced by inhabitants of Northern Alaska and Canada. Later on however it was discovered that they were just moving like this because they were really cold.

For more of my research, see my [exotic dance research page](#).

Yours sincerely,

Dr Eleanor Gaye

University of Awesome motto: "Be awesome to each other." -- *The memoirs of Bill S Preston, Esq*

- Mã nguồn thực hiện.

```
index.html X
Lab1_cau01 > index.html > html > body
1  <!DOCTYPE html>
2  <html lang="en">
3
4  <head>
5    <meta charset="UTF-8">
6    <meta name="viewport" content="width=device-width, initial-scale=1.0">
7    <title>My test page</title>
8    <link rel="stylesheet" type="text/css" href="styles.css">
9  </head>
10
11 <body>
12   <!-- 21522918 - NGUYEN CAO TRI -->
13   <div class="test">
14     <p class="sender-column">
15       <i>
16         <strong>Dr. Eleanor Gaye</strong> <br>
17         Awesome Science faculty<br>
18         University of Awesome<br>
19         Bobtown, CA 99999,<br>
20         USA<br>
21         <strong>Tel:</strong> 123-456-7890<br>
22         <strong>Email:</strong> no_reply@example.com<br><br>
23         20 January 2016
24       </i>
25     </p>
26
27     <p style="margin-right: 0;">
28       <i>
29         Miss Eileen Dover <br>
30         4321 Cliff Top Edge <br>
31         Dover, CT9 XXX <br>
32         UK <br>
33       </i>
34     <h2>Re: Eileen Dover university application</h2>
35     Dear Eileen,<br><br>
36     Thank you for your recent application to join us at the University of Awesome's science
37     faculty to study as part of your PhD next year. I will answer your questions one by one, in
38     the following sections. <br><br>
39
```

```
index.html X
lab1_cau01 > index.html > html > body
39
40 <strong>Starting dates</strong><br><br>
41 We are happy to accommodate you starting your study with us at any time, however it would
42 suit us better if you could start at the beginning of a semester; the start dates for each one are
43 as follows: <br>
44 <li>First semester: 9 September 2016</li>
45 <li>Second semester: 15 January 2017</li>
46 <li>Third semester: 2 May 2017</li>
47 <br>
48
49 Please let me know if this is ok, and if so which start date you would prefer.
50 <br> <br>
51 You can find more information about <a href="">important university dates</a> on our website. <br> <br>
52
53 <strong>Subjects of study</strong> <br> <br>
54 At the Awesome Science Faculty, we have a pretty open-minded research facility – as long
55 as the subjects fall somewhere in the realm of science and technology. You seem like an
56 intelligent, dedicated researcher, and just the kind of person we'd like to have on our team.
57 Saying that, of the ideas you submitted we were most intrigued by are as follows, in order
58 of priority: <br>
59 <ol>
60 <li>Turning H2O into wine, and the health benefits of Resveratrol (C14H12O3.)</li>
61 <li>Measuring the effect on performance of funk bassplayers at temperatures exceeding 30°C
62 (86°F), when the audience size exponentially increases (effect of 3 × 10<sup>3</sup> increasing to 3 ×
63 10<sup>4</sup>.)</li>
64 </li>
65 <li>HTML and CSS constructs for representing musical scores.</li>
66 </ol>
67
68 So please can you provide more information on each of these subjects, including how long
69 you'd expect the <br>research to take, required staff and other resources, and anything else you
70 think we'd need to know? Thanks. <br><br>
71
72 <strong>Exotic dance moves</strong><br><br>
73 Yes, you are right! As part of my post-doctorate work, I did study exotic tribal dances. To
74 answer your question, my favourite dances are as follows, with definitions:
75 <br><br>
76 Polynesian chicken dance
```

```

index.html X
Lab1_cau01 > index.html > html > body
76     Polynesian chicken dance
77     <ol>
78         A little known but very influential dance dating back as far as 300BC, a whole village would
79         dance around in a circle like chickens, to encourage their livestock to be "fruitful".
80     </ol>
81     Icelandic brownian shuffle
82     <ol>
83         Before the Icelanders developed fire as a means of getting warm, they used to practice this
84         dance, which involved huddling close together in a circle on the floor, and shuffling their
85         bodies around in imperceptibly tiny, very rapid movements. One of my fellow students used
86         to say that he thought this dance inspired modern styles such as Twerking.
87     </ol>
88     Arctic robot dance
89     <ol>
90         An interesting example of historic misinformation, English explorers in the 1960s believed
91         to have discovered a new dance style characterized by "robotic", stilted movements, being
92         practiced by inhabitants of Northern Alaska and Canada. Later on however it was discovered
93         that they were just moving like this because they were really cold.
94     </ol>
95     <br>
96
97     For more of my research, see my <a href="">exotic dance research page.</a>
98     <br><br>
99     Yours sincerely,
100    <br><br>
101    Dr Eleanor Gaye
102    <br><br>
103    University of Awesome motto: "Be awesome to each other."
104    <i>
105        -- The memoirs of Bill S Preston, Esq
106    </i>
107    </p>
108
109 </div>
110
111 </body>
112
113 </html>

```

Bài 2: Cấu trúc một trang web.

- Kết quả trên trình duyệt.



- Mã nguồn thực hiện.

```
index.html X
Lab1-start > assets > index.html > html > head
1  <!DOCTYPE html>
2  <html lang="en">
3
4  <head>
5      <meta charset="UTF-8">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>Your Website Title</title>
8      <link rel="stylesheet" href="../assets/style.css">
9      <!-- Assuming you have linked your CSS file named "styles.css" -->
10 </head>
11
12 <body>
13     <header>
14         <h1>BIRDWATCHING</h1>
15         
16         <nav>
17             <ul>
18                 <li><a href="#">Home</a></li>
19                 <li><a href="#">GET STARTED</a></li>
20                 <li><a href="#">PHOTOS</a></li>
21                 <li><a href="#">GEAR</a></li>
22                 <li><a href="#">FORUM</a></li>
23             </ul>
24         </nav>
25     </header>
26     <main>
27         <article>
28             <h2>WELCOME</h2>
29             <p>Welcome to our fake birdwatching site. If this were a real site,
30             it would be the ideal place to come to more learn more about watching, whether you are a
31             beginner looking to learn how to get into birding, or an expert wanting to share ideas, tips and photos
32             with orther
33             like-minded people.
34             <br> <br>
35             So don't waste time! Get what you need, then turn off that computer and get out into the great outdoor!
36         </p>
37     </article>
38     <aside>
39         <h2>Favourite Photo</h2>
```

```
index.html X
Lab1-start > assets > index.html > html > head
38     <aside>
39         <h2>Favourite Photo</h2>
40         <a href="#"></a>
41         <a href="#"></a>
42         <a href="#"></a>
43         <a href="#"></a>
44     </aside>
45 </main>
46 <footer>
47     <p>This fake website example is CC0 - any part of this code may be ruused in any way you wish. Original
48     example written by Chris Mills, 2016.</p>
49     <p>
50         <a href="Dove icon">Dove icon</a> by Lorc.
51     </p>
52 </footer>
53 </body>
54
55 </html>
```