

**1. (5 Points) True or False? Why?**

- a. HTML language needs a compiler. [     ]  
.....
- b. HTML language is a case sensitive language . [     ]  
.....
- c. If you forget to close an HTML tag, the browser will generate an error message. [     ]  
.....
- d. CSS language is a better replacement of HTML language to design a website. [     ]  
.....
- e. Inline style is the best method to change the styles of your HTML file. [     ]  
.....

**2. (5 points) Skim the following code then answer the questions:**

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4     <title>Floating</title>
5     <style type="text/css">
6         .divBlue{ background-color:blue; width:50; height:500; float:left; }
7     </style>
8 </head>
9 <body >
10     <div class="divBlue"> <p>I'm the blue div</p> </div>
11     <div class="divGreen"> <p>I'm the Green div</p> </div>
12     <p> I'm just a lonely paragraph</p>
13 </body>
14 </html>
15
```

- a. **Describe the output of line 11?**  
Answer: .....
- b. **Describe the output of line 12?**  
Answer: .....
- c. **Give a modification for line 13 to make the printed text "Bold"**  
Answer: .....
- d. **If we replaced ".divBlue" with "#divBlue", what should we call this style element? And what is the main difference between them?**  
Answer: .....