

Q1). Which, if any, of the following 3 code fragments are equivalent? Explain why they are different, if they are. Explain why they can have different parameters and be equivalent, if they are equivalent.

all code fragment add css with yellow color to . Each method iterate over a jQuery object which has style Function(Integer Index, Element Object). Code fragment has no parameter in funtion, but \$(this) is each element of \$("li"). Code fragment 1 & 3 both have index parameter, and code fragment 1 has element parameter.

Q2). Write a jQuery expression to find all divs on a page that include an unordered list in them, and make their text color be blue.

```
$('#div ul').css({'color':'blue'});
```

Q3). Write jQuery code to append the following div element (and all of its contents) dynamically to the body element.

```
<div><h1>jQuery Core</h1></div>
```

```
$("body").append("<div><h1>jQuery Core</h1></div>");
```