## jQuery Quiz II

## December 2016

1. 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.

```
//code fragment 1
$("li").each(function(idx, e) {
    $(e).css("color", "yellow"); });

//code fragment 2
$("li").each(function() {
    $(this).css("color", "yellow"); });

//code fragment 3
$("li").each(function(idx) {
    $(this).css("color", "yellow"); });
```

- → All are equivalent because in, all the fragment JQuery function changes the every list element color to yellow. In first function e is an jquery object and this keyboard also represents jquery object. So, they all are equivalent.
- 2. 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.

3. 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>

## HTML: