

Section 8 – Quiz: Events

Question 1:
What is an event?

(in the context of the browser)

- **A planned public or social occasion.**
- **An event is a JavaScript function that listens out for something happening, like a user clicking a button.**
- **Events are things that the happen inside the browser (such as page loading). Events are also things that the user does (like clicking a button, pressing keys, or moving a mouse). Events happen all the time in the browser.**

Answer: C

Question 2:
Why are web events so important to master?

- **Because they are part of the JavaScript language.**
- **Because they are everywhere in the web, and happening all the time. Web events can be fired inside the browser window, and tend to be attached to a specific item that resides in it.**
-

They are not important at all.

Answer: B

Question 3:

Event listener and event handler are two terms that cause a lot of confusion among developers.

What is an event listener ?

-

A listener is responsible for dealing with the event.

-

A listener watches for an event to be fired.

-

A listener is used to both listen and handle the event.

Answer: B

Question 4:

What is an event handler ?

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The handler is responsible for dealing with the event, once it is fired.

-

The handler watches for an event to take place, and then executes code when it does.

-

The handler is a JavaScript function that executes a piece of code (the handler) whenever the page is finished loading.

Answer: A

Question 5:

Which 3 methods are used to add event listeners to the DOM?

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The `addListener()`, `addEventListener()` and inline methods

-

The inline event handler method, inline properties method, and the event listener method.

-

The `listener()`, `eventListener()` and `event listener` methods

Answer: B

