Section 8 – Quiz: Events

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Question 1:

What is an event?

*(in the context of the browser)*

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**A planned public or social occasion.**

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**An event is a JavaScript function that listens out for something happening, like a user clicking a button.**

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**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.**

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Answer: C

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Question 2:

Why are web events so important to master?

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**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.**

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**They are not important at all.**

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Answer: B

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Question 3:

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

What is an **event listener**?

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**A listener is responsible for dealing with the event.**

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**A listener watches for an event to be fired.**

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

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Answer: B

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Question 4:

What is an **event handler**?

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

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

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

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Answer: A

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Question 5:

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

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**The addListener(), eventListener() and inline methods**

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

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

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Answer: B