EDM Song/Genre Quiz: Do you:

Do you know what EDM stands for? (Y/N)

**1 A**- would you rather **go to a dance party** or sit back and **relax**?

**2 A** If(**dance**) - Select your top choice A) Dance B) Listen to Bass-heavy music C) Listen to Pop-music D) Listen to minimalistic music (3D)

**3A** Would you rather **dance** or **jump**/**bounce** to music? (Y / N)

**4A – Slow or Fast beat dance music?** Slow- trap // Fast- Renegade Mastah – HI-LO

**4B** If (jump/bounce) -Listen to music that’s hard-hitting or beautiful and happy? (Y/N) – Will Sparks // Back Where I Belong (ft. Avicii) – Otto Knows

**3B** Listen to bass-heavy dance music or aggressive Dubstep music? (Dubstep has a unique, distorted sound) -feel the volume Jauz // Aggressive – Skrillex

**3C** Do you sing along or dance to Pop-music? Sing – Closer by Chainsmokers //Dance – Trap Queen (Crankdat Remix) by Fetty Wap

**3D** Minimalistic music that has more treble or more bass? Treble – techno // Bass- 3 pounds of other stuff – Deadmau5

**2B** If(**relaxing**)-would you rather watch the stars or watch a beach sunset?

-ambient: Strobe Deadmau5 // tropical house: Kygo something

**Object**- var song1 = {title:”blahblah”, displayName: function(){ return this.songName + “” + this.artist};

**Array**- color code for design elements

**Cookie**- read in user data to alter array variable

To give credit to the artists, I'd expect your website to include the name of the song with the artist, along with a link to the song and/or artist page.

**JAVA:**

Variables, operations, conditions/Boolean

Function: at least 1 with return value and/or parameters

-input from the user that is processed by the Java & changes websites behavior

Cookies: both setting and getting values

Events: at least 1 event handler/listener

**Important: Use 1- Array / Iteration / JSON objects**

**HTML:**

2 pages minimum w/ cohesive design, 2 obvious columns: left user inputs, right is JS results

**CSS:**

CSS selector for individual element, classes

**EC:**

External JSON sources (such as from CORGIS)

JQuery UI or other external Java libraries for customized user interface interactions

Advanced HTML 5 features: Canvas, SVG, Multimedia?