Instruction and Research Technology

Canon 7D Competency Test

This test covers the student's knowledge of the Canon 7D Cameras available to Media Production students. Students may miss up to <u>3 of the non-essential questions</u> and still pass. If a student misses one of the **essential questions**, it results in automatic failure for that test. Bolded questions are essential.

| 1 | How do you put on the Battery and turn on the power switch? |
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| 2 | How do you put a card in the camera? |
| 3 | How do you attach and detach the lens? |
| 4 | How do you White balance the camera? (AWB/Kelvin) |
| 5 | How do you switch to video recording and start recording? |
| 6 | How do you manually focus? |
| 7 | How do you switch to auto focus? |
| 8 | How do you unlock the zoom? |
| 9 | How do you zoom? |
| 10 | How do you change the aperture? |
| 11 | How do you change the shutter speed? |
| 12 | How do you change the ISO? |
| 13 | How do you switch to Auto ISO |
| 14 | Have the student set up the wireless kit on the 7D and connect it to the audio input of the camera. |
| 15 | Have the student connect the wireless kit to the H4n. |
| 16 | Have the student insert the SD Card into the H4n. |

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| 17 | Have the student turn on the H4n. |
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| 18 | How do you determine which source you will be recording with using the H4n, whether external or internal? |
| 19 | Have the student put the H4n into 'record standby' and check the audio levels. |
| 20 | Ask the student to adjust the audio levels. |
| 21 | Ask the student to start recording. |
| 22 | What pieces of equipment are included in the Canon 7D camera case along with the camera and where does each one belong? |
| | Batteries (2) & Battery Charger |
| | White Balance Card |
| | Rear Lens Cap & Body Cap |
| | Marker & Lens Pen |
| | Slate & Clapper |
| | H4n with Case |
| | H4n Accessories |
| | Wireless Transmitter (Bodypack) |
| | Lavalier Mic with Windscreen |
| | Wireless Receiver |
| | 1/8 th to Receiver & Receiver to XLR Cables |
| | Headphones |
| 23 | How do you take the battery and card out? |
| 24 | How does the camera get placed in the case? |