Quiz 2

CBS 817 – Fall 2020

1. **What is the genus of this parasite, and briefly explain why this disease causes the external change as shown in the photo on the left. (2 points)**

****

****

1. **Which of the following solutions is preferred for the humane euthanasia of moon jellyfish (Aurelia aurita) to minimize interference with nuclear magnetic resonance (NMR) analysis of tissues following euthanasia?**
	1. KCl
	2. MgSO4
	3. Eugenol
	4. MgCl2
	5. Pentobarbital
2. **Which of the following parasite-vector associations is correct?**
	1. Plasmodium – Simulidae
	2. Leucocytozoon – Hippoboscis
	3. Plasmodium – Ceratopogonidae
	4. Leucocytozoon – Culicidae
	5. Haemoproteus - Hippoboscis

***Continued on next page***

1. **List THREE anatomic differences between suids and peccaries (3 points)**
2. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
3. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
4. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**