Large Animal Medicine II. Study Questions VII.

1. Infectious keratoconjunctivitis in sheep and goats is associated with \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. The disease is known as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and is

both \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. The drug of choice for therapy is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

2. "Abscesses" in sheep and goats usually refers to infection with \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Lesions are commonly found in the lymph nodes. So the disease is often referred to as

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Due to the way that the animal encapsulates the bacteria within the lymph nodes with \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, there is no effective antibiotic therapy.

3. Internal lesions of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are more common in sheep, while

external lesions are more common in goats.

4. Sudden unexplained deaths in a group of feedlot lambs might suggest \_\_\_\_\_\_\_\_\_\_\_\_\_\_,

especially if vaccination had been neglected. Inadequate level of \_\_\_\_\_\_\_\_\_\_\_\_\_ in the diet is a predisposing factor to the disease.

5. Adequate tetanus prophylaxis can be conferred by \_\_\_\_\_\_\_\_\_\_\_ doses of vaccine after the first month followed by an annual booster. Colostral immunity in lambs lasts for about \_\_\_\_\_\_\_\_\_\_\_\_ weeks.

6. Lentivirus infections of domestic animals include \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of horses, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of goats and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of sheep.

7. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ virus affects goats not sheep. Affected kids may show signs of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ disease, which is referred to as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, while adults are affected with a chronic form of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

8. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is a disease mostly of sheep, although any sheep or goat breed may be affected. The disease is characterized by an \_\_\_\_\_\_\_\_\_\_\_\_\_\_ onset of clinical signs and affects the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ breed primarily because of a genetic predisposition. There is no treatment for this disease.