Large Animal Medicine II. Study Questions II.

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are more intelligent and independent than are \_\_\_\_\_\_\_\_\_\_\_\_\_.

2. A common hair-type sheep found in the Caribbean is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

A breed of sheep known for its fecundity is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

A multihorned breed of sheep with a spotted coat color is known as the \_\_\_\_\_\_\_\_\_\_\_\_\_.

3. The hornless gene in goats is linked with \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. The hornless (polled) gene in sheep and cattle is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

4. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ goat breed originated in New Zealand. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

goat breed originated in South Africa.

5. The \_\_\_\_\_\_\_\_\_\_\_\_\_ sheep breed is affected with the callipyge and spider-leg genes.

The \_\_\_\_\_\_\_\_\_\_\_\_ sheep breed from Africa is noted for genetic resistance to parasitism.

6. Jacob sheep are used as a biological model to study which human disease syndrome?

7. Assessment of body condition in sheep and goats is based upon a method known as

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. A major factor hindering the detection of weight loss in adult sheep is the masking effect of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

8. The most common cause of post-weaning growth retardation in lambs is \_\_\_\_\_\_\_\_\_\_\_\_\_.

Other causes might be \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

9. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are usually grazers, while \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are usually browsers.

10. Two false assumptions about \_\_\_\_\_\_\_\_\_\_ nutrition are that they can be fed anything and

everything, and that they can be fed the same as cattle.

11. Goats utilize \_\_\_\_\_\_\_\_\_\_\_\_\_\_ very efficiently. Turnover per unit of body weight

approaches that of camels. \_\_\_\_\_\_\_\_ % or more of the diet of goats should be roughage.

12. Weight loss of a whole flock of ewes accompanied by apparent appetite increase would

be suggestive of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.