

## **Lesson 6 Quiz**

### **Preparing for Weaning**

1. What should be the goal of any weaning program?  
**To maximize immunity before calves are faced with a challenge .**  
**Page 1. Getting Started with Weaning**
  
2. When should calves first be vaccinated against viral diseases?  
**As early as two months of age to as late as two weeks prior to weaning.**  
**Page 1. Getting Started with Weaning**
  
3. Describe the requirements of a VAC 45 vaccination program.  
**Option 1: 7-way clostridial at branding or 2-4 weeks pre-weaning, 4-way viral and Mannheimia/Pastuerella 2-4 weeks pre-weaning and revaccinate at weaning. Weaned for 45 days prior to shipment**  
  
**Option 2: 7-way at branding or weaning, 4-way and Mannheimia/Pastuerella at weaning and revaccinate according to label directions. Weaned for 45 days prior to shipment.**  
**Page 2. Table 1.**
  
4. What would be the advantage of revaccination prior to weaning?  
**To allow immunity to develop before the high risk event of weaning.**  
**Page 2, 2<sup>nd</sup> paragraph**
  
5. **True or False.** The best time to castrate and dehorn calves is at weaning time.  
**False. This should occur well ahead of weaning.**  
**Page 2, 2<sup>nd</sup> paragraph**
  
6. Where should bunks be placed when calves are weaned in a drylot system? Why?  
**Perpendicular to perimeter fences so calves can find bunks as they are pacing perimeter.**  
**Page 3. Traditional Weaning**

7. In a traditional drylot weaning system, what can be done to reduce dust in pens?

**Water down pens or limit pen space.**

**Page 3. Traditional Weaning**

8. **True or False.** When weaning on pasture, calves should be moved while cows should remain on the same pasture.

**False. Cows should be moved and calves stay on the same pasture.**

**Page 3. Pasture Weaning**

9. List four potential advantages of early weaning compared with traditional weaning.

**-Reduced stress on pastures**

**-Improved cow reproduction**

**-Calves benefitting from passive immunity**

**-Improved feedlot performance**

**-Improved quality grade**

**Pages 5-6. Early Weaning.**

10. List three reasons why vaccinated calves may still become sick.

**-Stress**

**-Improper vaccine type**

**-Timing or route of administration**

**-Improper handling of vaccine**

**Page 8. Why Do Some Vaccinated Calves Still Get Sick?**

**PLEASE SEND QUIZ TO YOUR ASSIGNED GRADER UPON COMPLETION**

Name \_\_\_\_\_ Phone \_\_\_\_\_

Address \_\_\_\_\_

Fax (Optional) \_\_\_\_\_ Email (Optional) \_\_\_\_\_