

2006 Tarleton State University Invitation Dairy Judging Contest Management Quiz

- What is intra muscular injection?
 - It is administered in the muscle
 - It is administered under the skin
 - It is the administration of medication to a cow via the blood vessels
 - It requires the tented method
- Regarding feed formulation, what does CAD stand for?
 - Cation-Anion Degree
 - Cation-Anion Difference
 - Cation-Amonia Difference
 - Carbohydrate- Amino Degradation
- What is NAFTA?
 - North American Forage Trade Association
 - North American Free Trade Agreement
 - North American Free Trade Association
 - North African Free Trade Association
- What is the accepted standard length for a lactation record in dairy cattle?
 - 200 days
 - 305 days
 - 365 days
 - 100 days
- What units are used to measure energy?
 - Calories
 - Grams
 - Liters
 - Tons
- What acid is formed when nonstructural carbohydrates are digested in the rumen?
 - Lactic acid
 - Citric acid
 - Propyl-hydro chloride
 - Propionic acid
- What is the average mature weight for a Jersey cow?
 - 1000 lb
 - 1400 lb
 - 800 lb
 - None of the above
- Milking herd TMR's should be available to cows how many hours throughout the day?
 - 5 to 9
 - 10 to 12
 - 15 to 18
 - 20 to 24
- "Weaver Syndrome" is found in which dairy breed?
 - Brown Swiss
 - Guernsey
 - Jersey
 - Holstein
- What is lactogenesis?
 - The initiation of estrus
 - The initiation of the dry period
 - The initiation of milk secretion
 - The initiation of mastitis
- A condition of low blood calcium which results in partial paralysis is....
 - Milk fever
 - Bovine virus diarrhea
 - Hardware disease
 - Brucellosis
- _____ represents the largest daily input cost to produce milk.
 - Labor
 - Water
 - Animals
 - Feed
- The _____ Act established a college of agriculture in every state.
 - Morrill Land Grant
 - Agriculture Grant
 - Homestead
 - Texas Land Grant
- What is the most abundant mineral in the body?
 - Cobalt
 - Copper
 - Calcium
 - Iodine
- A bovine female which has not had a calf is a(n):
 - Filly
 - Doe
 - Cow
 - Heifer
- What numerical value does a Holstein cow get when given the classification excellent?
 - 70-74.9
 - 80-84.9
 - 90-100
 - <70
- What percent yield of the daily milk yield does the rear quarters produce?
 - 40%
 - 20%
 - 60%
 - 80%
- What is the fat content of light cream?
 - 1-5%
 - 5-12%
 - 18-30%
 - 24-32%
- Cheddar cheese originated in:
 - Boston, Massachusetts
 - Berlin, Germany
 - County of Somerset, England
 - London, England
- An example of an extra hard cheese is:
 - Parmesan
 - Muenster
 - Ricotta
 - Brie
- The back of a cow is made up of the
 - Chine and flank
 - Loin and stifle
 - Loin and chine
 - Chine and stifle
- The top most part of a cow's head is called the:
 - Hook
 - Knoll
 - Pin
 - Poll
- What is the average production lifetime of a dairy cow?
 - 10 years
 - 3 years
 - 6 months
 - 20 years
- A cow's gestation period is how long?
 - 1 day
 - 1 year
 - 9 months
 - 15 months
- What does the acronym IPM stand for?
 - Integrated pest management
 - Internal pest management
 - International pest management
 - None of the above