TIE BREAKERS / EXTRA QUESTIONS

1. Q.  In reference to teeth, what are “caps”?

A: Caps are temporary teeth that sometimes fail to fall out when replaced by the permanent teeth.

S. IDET, p. 48

2. Q.  What is the general term for a separation between the rider and the horse that necessitates remounting?

A. Fall

S. IDET, p. 103

3. Q.  What are the wing-like structures attached to the sides of the coffin bone that reduce concussion in the hoof?

A. Lateral Cartilages

S. HIH 505 – 4

4. Q.  What hormone is responsible for milk let-down and contractions during parturition?

A. Oxytocin.

S. Evans, p. 340

5. Q.  At what age do Thoroughbred horses compete for the Triple Crown?

A. Three years old

S. Evans 22
TIE BREAKERS / EXTRA QUESTIONS

6. Q. Define the two basic types of genetic action.

A. Qualitative – A particular trait influenced by 1 – 3 pair of genes.

Quantitative – A trait is influenced by a number of genes

S. HIH 1020 - 2

7. Q. When shipping one horse in a two-horse trailer, on which side of the trailer should the horse be loaded?

A. Left side

S. AYHCLM, p. I 104-6L

8. Q. Two part question, describe the ideal shape of a horse's withers and identify why this shape is important.

A. Sharp, prominent and well defined
   To help hold the saddle in place

S. YLM 223 - 2

9. Q. What is the name of the specific part of the English or Hunt bridle that holds the bit up in the horse's mouth?

A. Cheek piece. (Also accept “Headstall”).

S. IDET, p. 94
TIE BREAKERS / EXTRA QUESTIONS

10. Q. What type of trailer hitch attaches to the truck bed?
   
   A. Gooseneck (5th wheel, kingpin hitch)
   
   S. HIH 1155-1

11. Q. What is the name of the vessel rich membrane that covers non-articulating surfaces of bone?
   
   A. Periosteum
   
   S. CAHA Plate 9

12. Q. When used in regard to horses, this term indicates dominance hierarchy or order of dominance.
   
   A. Pecking Order
   
   S. FCH, p. 399

13. Q. What is “Bastard Strangles”?
   
   A. A form of strangles that affects tissue in the whole body of the horse instead of only the lymph nodes of the head.
   
   S. IDET, p. 25

14. Q. How long after a wound is sustained are symptoms of tetanus likely to appear?
   
   A. Two days to one month.
   
   S. YLM 114 – 1
15. Q. Name the muscle that lies under the skin and can shake off a fly.
   
   A. Panniculus
   
   S. Evans, p. 120

16. Q. What is the primary hormone that is produced and secreted by the Leydig Cells in the Testes?
   
   A: Testosterone (Leydig cells also produce some estrogen, but testosterone is the primary one produced.)
   
   S: HIH 920-2

17. Q. Give two distinguishing characteristics of a true white horse?
   
   A. Born white, snow white hair, pink skin and brown, hazel or blue eyes
   
   S. HIH 140-2

18. Q. In which equestrian sport would winning competitors receive “day money”?
   
   A. Rodeo
   
   S. IDET, p. 79
TIE BREAKERS / EXTRA QUESTIONS

19. Q. What three parts of the lower leg are affected in a horse with navicular disease?

A. Navicular bone, navicular bursa and deep flexor tendon

S. CAHA Plate 27

20. Q. What is the term for the type of shoeing job when the farrier uses the same set of shoes for a second time?

A. Re-Set or Re-Shod

S. Evans 742

21. Q. To which part of the horse’s foot does an “egg bar shoe” provide support?

A. Heel of the foot

S. IDET, p. 89

22. Q. What is a lash cinch?

A. A half inch rope of soft, twisted nylon 45-50 feet in length used to secure the entire load on a pack saddle

S. HIH 1125-5
23. Q. What is the general term for an “inflammation of the brain”?
   A. Encephalitis
   S. IDET, p. 91

24. Q. Name three functions of calcium in the body.
   A. Bone formation, normal muscular action, blood clotting, enzyme action, cell membrane function, temperature regulation, neuromuscular function
   S. Evans, p. 221

BONUS QUESTION

Q. Blister Beetle poisoning is more common when horses consume what type of hay?
   A: Hay produced from flowering forages such as alfalfa or clover that is crimped during the hay making process thus crushing the beetles and trapping them in the baled hay
   S: LEWIS - P: 365