

## C SPRING 2011 ANSWER KEY

### **PART A - STABLE AND PASTURE**

**10 marks**

- [4] 1. US C 164, MH 142-157 - Four of the following: Safe fencing, free of hazards, clean fresh water, no poisonous plants, suitable footing, shelter
- [2] 2. MH 154 - Advantage: One of the following: water available all the time, carrying of buckets is avoided  
Disadvantage: One of the following: may freeze, cannot tell how much is drunk
- [4] 3. US C 159, MH 134-6 - Two of the following:  
Straw: drains well, dry, clean for mares to foal on  
Shavings: absorbent, less expensive than other beddings as can be bought in bulk, readily available  
Sawdust: absorbent, readily available, less expensive than others  
Shredded paper: absorbent, recycling  
Bedding Pellets: easy to store in bags, do not have to buy in bulk,

### **PART B - FEEDING**

**10 marks**

- [4] 4. See MH 158-161
- [1] 5. US C 196 - The outer husk is hard to digest so it needs to be processed to expose the inside
- [5] 6. MH 159, 175, US C 201 - Five of the following: Size, work, temperament, condition, age, type, climate, company, illness, worms, teeth, stable vices

### **PART C - FOOT AND SHOEING**

**10 Marks**

- [4] 7. US C 251, MH 223, 231 - Advantages of shoeing, two of: protecting the foot, traction,  
if the wall is wearing away faster than it can grow  
protecting the wall from cracks  
supporting the foot  
elevating the sole off the ground if sensitive  
supporting the bone of the foot  
correct gait irregularities
- Advantages of going barefoot, two of: cheaper  
less injury from a kick  
allows nail holes to grow out  
more natural  
more secure grip on every type of surface  
less slip on ice and snow
- [3] 8. MH 224 - Shoe is cast, shoe is loose, foot is growing over the shoe, the clenches have risen, some part is worn thin, the foot is out of shape, the horse is lame

- [3] 9. US C 253-4 - Rasp-smoothes feet and clinches  
Hoof knife - trims frog  
Pritchel - holds a hot shoe

**PART D - GROOMING****10 Marks**

- [4] 10. See MH 200-203  
[2] 11. MH 210 - Body brush as you do not want to remove the oils from there coat  
[4] 12. US C 160 - Four of the following: Removes grease and scurf, improves appearance, stimulates circulation, makes coat shine, removes shedding hair

**PART E - VET AND FIRST AID****10 marks**

- [3] 13. MH 340-1 Temp 37.5-38.5 C or 99.5 –101.3 F  
Heart rate 35-45  
Respiration 8-20  
[2] 14. US C 205 - Two of: Symptoms, vital signs, length of time for abnormal behavior, last time and frequency of bowel movements and urination, capillary refill time, what horse has eaten  
[3] 15. MH 334-5, US C 230 - Three of: Incision - sharp object like glass  
Lacerations - tears [ripped skin] like barbed wire  
Abrasions - scrapes or sores like a boot rub  
Puncture - deep, narrow like nail or splinter  
Bruises - kick or blow is usual cause  
[2] 16. MH 380 - Two of: standing in wet or muddy footing; poor trimming of the foot; feet not being picked out; wearing a pad and foot does not get air to it

**PART F - SADDLERY****10 Marks**

- [2] 17. MH 310-312 - Two of:  
Cavesson is the standard type also something to attach a standing martingale to  
Drop-helps prevent opening the mouth, crossing his jaw and drawing the tongue back  
Grackle/Figure Eight-same as drop, more effective in preventing the crossing of the jaw  
Flash-same as drop but also can have a standing attached  
Kineton -, pressure on the nose when you pull on the reins  
[2] 18. MH 189 - Start with the back straps  
[1] 19. MH 294 - Prevents the headpiece from slipping back  
[4] 20. MH 286, 288, 302, 314-5 - a] T, b] F, c] F, d] T

**PART G - MISCELLANEOUS****10 Marks**

- [1] 21. MH 397 - Changes in the hair pattern at a certain point, crest of neck or forehead or chest

- [6] 22. US D 245, MH 402-3 - Six of the following: Name, breed, age, height, markings, color, brand, whether mane and tail are left on or not
- [3] 23. MH 400-1 - Three of the following: level ground, special measuring stick, standing square, head lowered so poll is in line with the withers