

1. Please state the clinical signs (3 points), differential diagnosis (3 points), diagnostic plans (3 points), treatment protocol (3 points) and possible outcome (3 points) of canine hyperadrenocorticism.
2. Please state the clinical signs (3 points), differential diagnosis (3 points), diagnostic plans (3 points), treatment protocol (3 points) and possible outcome (3 points) of canine atopic dermatitis.
3. Please state the conditions for pacemaker implantation (5 points).
4. Please state the diagnosis plans (3 points), diagnostic criteria (3 points) and treatment protocol (3 points) for aortic stenosis in dogs.
5. Please explain what are the core vaccines for dogs (6 points).
6. 請說明您對縫合線材單股與多股、合成與天然、粗細尺寸、吸收與不吸收，以及吸收速度等，在使用時機上的考量。(10 points)
7. 請述您所知道的各種外科止痛方案、其適應症、操作方式，限制，與併發症。(10 points)
8. 對於骨折的病患，如何邏輯地完成診斷與治療計畫？(10 points)
9. Please describe the predisposed factors and management of gastric dilatation-volvulus (GDV) in dogs. (8 points)
10. A dog with a "painful" red eye,
  - (1) Please list 3 most likely causes of this red eye case. (6 points)
  - (2) What ophthalmic examinations (at least 3 examinations) are performed to make diagnosis of the red eye? (6 points)