

## WRITING SUB-TEST – TEST BOOKLET

### INSTRUCTIONS TO CANDIDATES

You must write your answer for the Writing sub-test in the **Writing Answer Booklet**.

You must **NOT** remove OET material from the test room.

## Occupational English Test

**WRITING SUB-TEST: VETERINARY SCIENCE**

**TIME ALLOWED: READING TIME: 5 MINUTES**

**WRITING TIME: 40 MINUTES**

Read the case notes and complete the writing task which follows.

### Notes:

You are a veterinarian at a private veterinary clinic. Lulu is a long-term patient of yours.

**Date admitted:** 23 July 2018

**Owner:** Mrs Martina Schmidt

**Patient:** 'Lulu' – 18-year-old poodle cross, spayed female

**\*Care\*** unpredictable behaviour – anxious & can bite when frightened

**DOB:** April 2000

### History:

**18/6/11**

Vaccination given (C5).

Owner reports dog 'slowing down' e.g. sleeping ++, with moderate cough (frequent ↑ worse), energy -- ← arrow shorter walks.

Clinical examination – cardiopulmonary auscultation suggests provisional diagnosis: congestive heart failure (CHF). Recommended tests to confirm: haemogram, biochemical profile, urinalysis (U/A), thoracic X-rays, ECG.

**23/6/11**

Haemogram, biochemical profile, U/A, thoracic X-rays, ECG. Test results confirm provisional diagnosis: ++CHF.

Treatment: medication – Frusemide 2mg/kg BID initially; benazepril hydrochloride (1/2 tab daily), pimobendan 0.5 mg/kg BID.

Also gentle exercise, good diet, maintain healthy weight.

**25/8/12**

Dog well, bright & alert. Coat glossy. Body weight (BW): 10kg. Vaccination given (C5). CHF treatment continuing.

**3/8/13**

Bright & alert. BW: 9.5kg. Heart rate: 90bpm. Managing 1-hour walk daily. Good muscle tone. Vaccination (C5). Continue CHF treatment regime.

**10/7/14**

Dog well, responsive. BW 9.5kg. CHF treatment ongoing. Vaccination (C5). Heart rate: 88bpm.

**26/5/15**

Check-up. Bright & responsive. Heart rate: 85bpm. Lungs clear. Muscle tone good. Heartworm prevention. Vaccination (C5).

**24/6/17**

Bright & alert. BW: 9.0kg. Vaccination (C5). Heart rate 80bpm. Lungs clear.

- 10/7/18** Owner reports Lulu seems depressed, sleeping more, slow sitting down & reluctant to get up, ↓ interaction with family & other dogs, 'shivering', periodic retching, drinking ↑, urinating ↑ & urinary incontinence. Coat dull. BW: 8.5kg. Heart rate: 81bpm. Vaccination (C5). Provisional diagnosis: chronic renal insufficiency/chronic renal failure. Recommended tests: U/A, haemogram, biochemical profile. Owner doesn't want dog euthanased.
- 17/7/18** Tests: U/A, haemogram, biochemical profile; observation.  
Clinical findings: provisional diagnosis confirmed: ++chronic renal insufficiency (CRI); ++CHF; osteoarthritis (OA).
- Care notes:** For CRI – low protein diet (commercial or homemade – recipes available) to reduce load on kidneys. Fresh water daily.  
For CHF – daily walk, adequate (varied) diet.  
For OA – warm bedding & sleeping place, ? dog coat (for warmth), daily exercise (not too long/difficult).
- Medications:** For CHF: Frusemide 2mg/kg BID; benazepril hydrochloride – ½ tab daily (ongoing); pimobendan 0.5 mg/kg BID.  
For OA: cartrophen injection – 1x wkly for 4 wks, then mthly (ongoing); chondroitin sulfate (Cosequin DS) – one capsule daily, sprinkled over food.  
For urinary incontinence: phenylpropanolamine (Propalin Syrup) – 0.25ml 2x daily on food (calibrated syringe provided to measure dosage).

## Writing Task:

Write a letter to the dog's owner outlining your diagnosis of Lulu's illnesses and appropriate instructions for care at home. Address your letter to: Mrs M Schmidt, 21 High Street, Newtown.

**In your answer:**

- Expand the relevant notes into complete sentences
- Do not use note form
- Use letter format

**The body of the letter should be approximately 180–200 words.**

Any answers recorded here will not be marked.

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**Occupational English Test****WRITING SUB-TEST: VETERINARY SCIENCE  
SAMPLE RESPONSE: LETTER OF REFERRAL**

Mrs M Schmidt  
21 High St  
Newtown

17 July 2018

Dear Mrs Schmidt

Re: Lulu: female poodle cross, aged 19 years

The results of the tests performed yesterday confirm that Lulu has chronic renal insufficiency and osteoarthritis. This accounts for the reduction in Lulu's energy recently after our successful management of her heart condition.

To address the renal insufficiency, Lulu should have access to fresh water every day and should be given a low protein diet to reduce the load on her kidneys. We can recommend suitable commercial food for Lulu or provide recipes for homemade food. Her urinary incontinence can be treated with 0.25 ml of Propalin syrup twice a day on food.

In terms of medications, Lulu's heart condition will continue to benefit from the prescribed doses of frusemide and pimobendan as well as her regular half tablet of benazepril hydrochloride and a varied diet. Please note that her daily walks, which will also help with her heart, should not be too long or difficult because of her arthritis. Lulu needs a warm place to sleep, appropriate bedding, and possibly a dog coat to help ease this condition. To treat the arthritis, a series of cartrophen injections once a week for four weeks, and then monthly, along with one Cosequin DS capsule daily sprinkled over her food, has been prescribed.

Please do not hesitate to call if you have any questions or concerns.

Yours sincerely

Veterinarian