

Write your name here

Surname					Other names				
Centre Number					Learner Registration Number				
<b>Pearson BTEC</b> <b>Level 1/Level 2</b> <b>First Award</b>									

# Animal Care

## Unit 1: Animal Health

Wednesday 16 May 2018 – Morning <b>Time: 1 hour</b>	Paper Reference <b>21883G</b>
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**You do not need any other materials.**

Total Marks

### Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and learner registration number.
- Answer **all** questions.
- Answer the questions in the spaces provided  
– *there may be more space than you need.*

### Information

- The total mark for this paper is 50.
- The marks for **each** question are shown in brackets  
– *use this as a guide as to how much time to spend on each question.*

### Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ►

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Answer ALL questions.

Some questions must be answered with a cross in a box ☒. If you change your mind about an answer, put a line through the box ☒ and then mark your new answer with a cross ☒.

1 Identify which **one** of these is a symptom of a mite infestation.

- A Hair loss
- B Vomiting
- C Eye discharge
- D Diarrhoea

(Total for Question 1 = 1 mark)

2 Identify which **one** of these causes leptospirosis.

- A Parasite
- B Virus
- C Bacteria
- D Fungi

(Total for Question 2 = 1 mark)

3 Identify **two** signs of healthy leg scales in chickens.

- A Swollen
- B Lying flat
- C Lesions
- D Shiny
- E Rough

(Total for Question 3 = 2 marks)

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4 Identify which **two** of the following are symptoms of myxomatosis.

- A Lameness
- B Bleeding gums
- C Eye discharge
- D Body lumps
- E Diarrhoea

(Total for Question 4 = 2 marks)

5 Identify which **one** of the following diseases would be treated with an antifungal cream.

- A Salmonella
- B Tetanus
- C Rabies
- D Ringworm

(Total for Question 5 = 1 mark)

6 (a) State what is meant by the term 'gait' in relation to health checking.

(1)

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(b) Define what is meant by the term 'PPE'.

(1)

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(Total for Question 6 = 2 marks)



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7 State **one** symptom that an animal with fleas would show.

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(Total for Question 7 = 1 mark)

8 State **two** features seen in a dog body condition scored at 5.

1 .....

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2 .....

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(Total for Question 8 = 2 marks)

9 State **two** symptoms of rabies that affect an animal's behaviour.

1 .....

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2 .....

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(Total for Question 9 = 2 marks)

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10 (a) Identify the beak problem shown in the image below.

(1)

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(b) State how this beak problem can be treated.

(1)

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**(Total for Question 10 = 2 marks)**

11 (a) Define the term 'culling'.

(1)

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(b) State how culling can aid disease prevention.

(1)

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**(Total for Question 11 = 2 marks)**



**12** Roundworm is transmitted out of animals through their faeces.

Explain the transmission route of roundworm into an animal.

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**(Total for Question 12 = 2 marks)**

**13** State where ticks lay their eggs.

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**(Total for Question 13 = 1 mark)**

**14** State **two** actions that must be carried out when a notifiable disease is suspected.

1 .....

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2 .....

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**(Total for Question 14 = 2 marks)**

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15 State **one** cause of an increase in breathing rate.

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(Total for Question 15 = 1 mark)

16 State **two** reasons why elderly animals may lose weight.

1 .....

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2 .....

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(Total for Question 16 = 2 marks)

17 Explain **two** ways to aid shedding in a bearded dragon.

1 .....

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2 .....

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(Total for Question 17 = 4 marks)

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**18** Restraint equipment is often used when administering treatments to an animal.

(a) Explain **two** checks that should be made to restraint equipment prior to use.

(4)

1 .....

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2 .....

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(b) Explain **two** reasons why checking the records of an animal may affect the type of restraint equipment used.

(4)

1 .....

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2 .....

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**(Total for Question 18 = 8 marks)**

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19 Explain **two** advantages of using lime sulphur dip to treat external parasites.

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**(Total for Question 19 = 4 marks)**

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