

Please check the examination details below before entering your candidate information

Candidate surname

Other names

Centre Number

Learner Registration Number

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## Pearson BTEC Level 1/Level 2 Tech Award

Sample assessment materials for first teaching September 2022

Time 2 hours

Paper  
reference

**BAC03**

### Animal Care

**COMPONENT 3: Animal Health and Welfare**  
**Additional SAM**

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 60.
- 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. Write in the spaces provided.

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 Which **one** of these behaviours is a sign of stress in a dog?

- A Cowering
- B Eating
- C Playing
- D Drinking

(Total for Question 1 = 1 mark)

2 Which **one** of these conditions is a parasite?

- A Salmonella
- B Bronchitis
- C Rabies
- D Tapeworm

(Total for Question 2 = 1 mark)

3 Which **one** of these uses dogs for crowd control?

- A Guide Dogs
- B Wildlife Parks
- C Police Force
- D Rescue Centres

(Total for Question 3 = 1 mark)

4 Which **one** of these would be used to make an animal comfortable when it is ill?

- A Providing additional exercise
- B Limiting water intake
- C Giving extra bedding
- D Playing loud music

(Total for Question 4 = 1 mark)

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5 Which **two** diseases are dogs vaccinated against?

- A Parvovirus
- B Skin cancer
- C Conjunctivitis
- D Kennel cough
- E Ringworm

(Total for Question 5 = 2 marks)

6 Give **one** sign of an unhealthy coat in a guinea pig.

(Total for Question 6 = 1 mark)

Animals are traded for exotic meats.

7 Give **two** other examples of the trading of animals.

1 .....

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2 .....

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(Total for Question 7 = 2 marks)

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A dog has been diagnosed with leptospirosis.

8 (a) State the type of organism that causes this disease. (1)

(b) Explain **one** action that should be taken following the diagnosis. (2)

(Total for Question 8 = 3 marks)

9 Give **two** methods of identifying animals.

1 .....

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2 .....

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(Total for Question 9 = 2 marks)

10 Give **two** considerations when choosing construction materials for guinea pig housing.

1 .....

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2 .....

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(Total for Question 10 = 2 marks)

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The Dangerous Dogs Act 1991 protects people and animals.

**11** Explain **one** legal requirement for owners of banned breeds of dog.

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

**12** Explain **two** stages when assessing the pulse rate of a dog.

1 .....

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2 .....

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**(Total for Question 12 = 4 marks)**

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A vet has diagnosed a cat with septicaemia.

**13** (a) State **two** symptoms of septicaemia in cats.

(2)

1 .....

2 .....

(b) Give **two** treatments for septicaemia in cats.

(2)

1 .....

2 .....

**(Total for Question 13 = 4 marks)**

You are working in a pet shop and have been asked to prepare accommodation for a hamster.

**14** (a) State **two** substrates suitable for a hamster.

(2)

1 .....

2 .....

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(b) Explain **two** additions to the accommodation that will improve the hamster's welfare.

(4)

1 .....

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2 .....

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**(Total for Question 14 = 6 marks)**

**15** Explain **one** purpose of assistance dogs.

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**(Total for Question 15 = 2 marks)**

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17 (a) State **two** pieces of legislation which impact on cat welfare.

(2)

1 .....

2 .....

(b) Explain **two** organisations that promote the welfare of cats.

(4)

1 .....

2 .....

(Total for Question 17 = 6 marks)

18 (a) State **two** obedience tasks that dogs can be trained to perform.

(2)

1 .....

2 .....

(b) Explain **one** method used in obedience training.

(2)

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(Total for Question 18 = 4 marks)



A cat has been diagnosed with feline leukaemia.

**19** Explain **two** ways of managing this disease.

1 .....

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2 .....

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

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20 Assess the changes made to animal housing at different life stages.

Handwriting practice area with 20 horizontal dotted lines for writing.

(Total for Question = 6 marks)

**TOTAL FOR PAPER = 60 MARKS**



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