



**0172-524 JUNE 2018**

**Level 2 Technical Certificate in Animal Care**

Level 2 Animal Care – Theory Exam (1)

**Thursday 21 June 2018**  
**09:30 – 11:30**

**You should have the following for this examination**

- a multiple-choice answer sheet
- a pen with black or blue ink
- calculator

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**This question paper is the property of the City and Guilds of London Institute and is to be returned after the examination.**

**Read the following notes before you answer any questions**

- You **must** use a pen with black or blue ink to complete **all** parts of the answer sheet.
- Check that you have the correct answer sheet for the examination.
- Check that your name and candidate details are printed correctly at the top of your answer sheet.
- Inform the invigilator if your name or examination details are not correct.
- Each question shows **four** possible answers (lettered 'a', 'b', 'c' and 'd'); only **one** is correct.
- Decide which **one** is correct and mark your answer on the **answer sheet** with your pen.

For example if you decide 'a' is correct, mark your answer like this

101	<input checked="" type="radio"/>	<input type="radio"/> b	<input type="radio"/> c	<input type="radio"/> d
	Cancel	Cancel	Cancel	Cancel

If you want to change your answer, cancel your first choice by filling in the 'cancel' box below the circle like this

101	<input checked="" type="radio"/>	<input type="radio"/> b	<input type="radio"/> c	<input type="radio"/> d
	Cancel	Cancel	Cancel	

Then mark the answer which you have now decided is correct. For example if you now decide 'c' is correct, mark your answer like this

101	<input checked="" type="radio"/>	<input type="radio"/> b	<input checked="" type="radio"/>	<input type="radio"/> d
	Cancel	Cancel	Cancel	

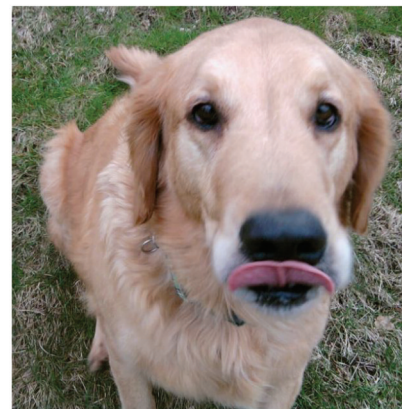
Any other marks on the form may invalidate some of your answers.

- Any calculations or rough working can be done on the question paper.
- Attempt all questions. If you find a question difficult, leave it and return to it later.

**This paper contains 50 questions. Answer them using the 'boxes' numbered 1 to 50 on the answer sheet.**

- 1 What is the **most** effective treatment for lice?
  - a Tablet.
  - b Injection.
  - c Spot-on.
  - d Combing.
  
- 2 Which of these is one of the five animal welfare needs?
  - a Need for regular exercise.
  - b Need to be able to exhibit normal behaviour patterns.
  - c Need to be fed and watered on a regular basis.
  - d Need for a suitable mate.
  
- 3 Why is it important for animals to be fed a suitable diet?
  - a To avoid the animal feeling hungry.
  - b To avoid malnutrition.
  - c To ensure the animal is fit for human consumption.
  - d To ensure the animal is being fed regularly.
  
- 4 Which of these is a common parasitic disease in fish?
  - a Fleas.
  - b Ringworm.
  - c White spot.
  - d Fly strike.
  
- 5 Which of the following is the cause of equine influenza?
  - a Virus.
  - b Bacteria.
  - c Fungus.
  - d Parasite.
  
- 6 Which of the following is **most** likely to prevent an animal catching ringworm?
  - a Groom the animal regularly.
  - b Check the animal regularly for signs.
  - c Give treatment before symptoms appear.
  - d Disinfect all equipment before each use.
  
- 7 Which medical disorder is caused by a lack of calcium?
  - a Cushing's syndrome.
  - b Epilepsy.
  - c Arthritis.
  - d Metabolic Bone Disease.
  
- 8 An obese animal has been diagnosed with arthritis. What is the **best** course of action?
  - a Give medical treatments to prevent fat absorption.
  - b Give treats with high carbohydrate content.
  - c Give lots of exercise throughout the day.
  - d Give reduced food amounts.
  
- 9 What is the **main** use of tweezers in first aid?
  - a Used to open wounds to insert disinfectant.
  - b Used to prevent the spread of pathogens.
  - c Used to remove debris from a wound.
  - d Used to remove contaminated dressings.
  
- 10 What is the **most** important consideration when transporting an injured animal?
  - a Providing food and water.
  - b Moving as quickly as possible.
  - c Avoiding making the injury worse.
  - d Administering pain relief.
  
- 11 Which of the following is a common sign of shock in a mammal?
  - a Rapid breathing.
  - b High Fever.
  - c Vomiting.
  - d Urination.
  
- 12 Which type of food is a component of a herbivore's diet?
  - a Meat.
  - b Fish.
  - c Crickets.
  - d Hay.
  
- 13 Which of the following is the **best** way to store a bag of dog food?
  - a In a cool dry area.
  - b In a warm dry area.
  - c In a dark warm area.
  - d In a dark damp area.

- 14 A cat has just given birth. Which of these should be increased in their diet?
- Vitamin A.
  - Protein.
  - Calcium.
  - Carbohydrates.
- 15 When using treats to train an animal, what changes need to be made to the diet to avoid weight gain?
- Decrease the number of feeds.
  - Increase the amount of food.
  - Decrease the amount of food.
  - Increase the number of feeds.
- 16 Why is it important for a puppy to have a specific diet for its life stage?
- To improve general obedience.
  - To prevent nutritional deficiencies.
  - To improve temperament.
  - To prevent ectoparasites.
- 17 When an animal is geriatric, what should be altered in the animal's diet?
- Increase food amounts.
  - Increase carbohydrates.
  - Increase fats.
  - Increase fibre.
- 18 An animal is recovering from an operation on a broken leg. Which of the following should be altered in its diet?
- Increase proteins.
  - Increase fats.
  - Increase carbohydrates.
  - Increase vitamins.
- 19 When cleaning out an enclosure of an animal with a zoonotic disease, which of the following factors should be considered?
- The disease could be transferred from one animal to another.
  - The disease could be transferred from mammals to humans.
  - The disease could be transferred from humans to animals.
  - The disease could be transferred from animals to humans.
- 20 Dressings from a wound need to be disposed of, which of the following is the correct method?
- A yellow clinical waste bag.
  - A black bin bag.
  - A green compost bag.
  - A brown paper bag.
- 21 According to RIDDOR, which of the following should be reported?
- An employee is injured by a contaminated sharp object.
  - A veterinary nurse contracts avian flu.
  - A container of an avian flu culture is broken.
  - A lab worker is off sick with a cold.
- 22 A cattery assistant uses disinfectant that is toxic to cats. Which of the following legislation does this breach?
- Animal Welfare Act 2006.
  - The Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (2013) (RIDDOR).
  - Health and Safety at Work Act (1974).
  - Control of Substances Hazardous to Health Regulations (2002) (COSHH).



**Figure 1**

- 23 Identify the behaviour shown in Figure 1.
- Dominance.
  - Stress.
  - Submission.
  - Aggression.

- 24 Two males are shown to have increased urination in the enclosure. What is the **most** likely reason?
- The males are welcoming each other.
  - The males are being submissive.
  - The males are being dominant.
  - The males' diet has been changed.
- 25 An animal is about to start parturition, which of the following signs would be observed?
- Aggression.
  - Restlessness.
  - Hyperactivity.
  - Increased appetite.
- 26 Within an animal social group, what is the term given to the individual who is second in command?
- Alpha.
  - Gamma.
  - Omega.
  - Beta.
- 27 A group of rats have not been provided with any enrichment. What behaviour are the rats **most** likely to display?
- Aggressive behaviour.
  - Atypical behaviour.
  - Dominant behaviour.
  - Submissive behaviour.
- 28 A dog has its tail tucked between its legs and is withdrawing from a human. What does this body language indicate?
- Fear.
  - Territorial.
  - Aggression.
  - Dominance.
- 29 Which of the following **best** describes how a person should approach an unfamiliar animal?
- Confident and calm.
  - Cautious and loud.
  - Confident and loud.
  - Cautious and calm.
- 30 To give a non-threatening approach with animals, what is the **best** tone to use?
- High-pitched.
  - Low-pitched.
  - Soft spoken.
  - Harsh spoken.
- 31 An animal can no longer be properly looked after by their owner. Which association would be **best** for the owner to contact about rehoming?
- Pet Industry Federation.
  - Blue Cross.
  - British Veterinary Association.
  - The Kennel Club.
- 32 What is the aim of People's Dispensary for Sick Animals?
- To provide free or reduced cost veterinary services to pets of people in need.
  - To rescue and rehome stray, unwanted or homeless cats.
  - To enhance society through improved animal health and welfare.
  - To train assistance dogs to lead the blind or visually impaired people.
- 33 Which of the following **best** describes a chain business?
- An owner that sells the rights of their business to another to sell items.
  - A parent company owns all the business locations and controls the brand.
  - A person who has set up and owns their own business.
  - A private business with only one location.
- 34 An obedience championship is a competition found in which industry event?
- British Dog Grooming Championship.
  - Crufts.
  - K9 Expo.
  - The British Pet Show.

- 35 What is the purpose of the BIAZA?
- To promote excellence in zoological practices through educational and scientific principles.
  - To promote excellence in small animal practice through education and science.
  - To promote excellence in veterinary practices through inexpensive medications.
  - To promote excellence in large animal practices through educational trial treatments.
- 36 Why is it important for a kennel assistant to have a contract of payment when working in a kennels?
- To ensure they have the right to paid holidays.
  - To ensure they cannot receive a disciplinary.
  - To ensure they receive appropriate equipment.
  - To ensure they receive the appropriate training.
- 37 An individual runs their own business and are self-employed, which type of business is this?
- Sole trader.
  - Limited company.
  - Franchise.
  - Chain.
- 38 Which method of promotion allows direct communication with customers?
- Posters.
  - Social media.
  - Leaflets.
  - Newsletter.

- 39 What could be a disadvantage when using social media to promote a business?
- Friends and family will see the post.
  - Can't control comments left on posts.
  - Small target audience.
  - Delayed advertising.

**To answer questions 40 – 43, you must refer to Scenario 1.**

**Scenario 1**

You work at the RSPCA. A member of the public has reported that they found a stray horse on a busy main road during hot weather.

- 40 When you arrive on the scene, which **three** pieces of equipment would you use to restrain the horse?
- Head collar, lead rope and gloves.
  - Muzzle, lead rope and gloves.
  - Bridle, saddle and lead rope.
  - Harness, gloves and lead rope.
- 41 Which behaviour is the horse **most** likely to display?
- Submissive.
  - Lethargic.
  - Dominant.
  - Fear.
- 42 Which of the following is a priority for the horse?
- Exercise the horse and provide water.
  - Capture the horse and carry out a health check.
  - Feed the horse.
  - Groom the horse.
- 43 Which of the following is **most** likely to reduce the horse's stress?
- Quiet accommodation, food and water.
  - Treats, food and water.
  - Accommodate in a field with unfamiliar horses.
  - Riding the horse around a field.

To answer questions 44 – 46, you must refer to Scenario 2.

### Scenario 2

An owner has taken their cat to the vet as it is losing weight. The underweight body condition is now dramatically affecting the cat.

- 44 Which of the following is **most** likely to have caused the cat to become underweight?
- a Lack of social interactions.
  - b Uncomfortable bed.
  - c Inadequate diet.
  - d Lack of enrichment.
- 45 How is the cat in the scenario **most** likely to behave?
- a Increased stamina and limited mobility.
  - b Decreased stamina and limited mobility.
  - c Increased stamina and good mobility.
  - d Decreased stamina and good mobility.
- 46 Which of the following is going to be **most** effective in aiding the cat's weight gain?
- a Appropriate diet and routine health checks.
  - b Give less treats and regular exercise.
  - c Regular exercise and increased diet.
  - d Increased exercise and routine health checks.

To answer questions 47 – 50, you must refer to Scenario 3.

### Scenario 3

A dog has been in a fight with another dog, it has a laceration to its legs and is showing signs of distress.

- 47 Which of the following would the dog **most** likely be suffering from?
- a Shock.
  - b Hyperthermia.
  - c Choking.
  - d Dehydration.
- 48 How should the dog be restrained to administer first aid?
- a Scruff by the neck and wrap in a towel.
  - b Place one hand on the chest and hold the dog's tail.
  - c Apply a lead, collar and muzzle.
  - d Apply a noose, harness and towel.
- 49 Which of the following types of accommodation would be **most** suitable for the dog?
- a An outdoor kennel with another dog.
  - b An indoor kennel with warm bedding.
  - c An outdoor kennel with no shelter.
  - d An indoor kennel with another dog.
- 50 Which of the following items of PPE should be worn when handling and caring for the dog?
- a Gloves and boots.
  - b Goggles and gauntlets.
  - c Hi-vis overalls and goggles.
  - d Hi-vis overalls and boots.

### NOW GO BACK AND CHECK YOUR WORK

- IMPORTANT -  
Are the details at the top of the answer sheet correct?  
Have you filled in your answers in INK in the appropriate boxes on the answer sheet?