



0172-502 MARCH 2018

Technicals in Equine Management

Level 3 Equine Management – Theory exam (1)

If provided, stick your candidate barcode label here.

Wednesday 7 March 2018
09:30 – 11:30

Candidate name (first, last)

First

Last

Candidate enrolment number

Date of birth (DDMMYYYY)

Gender (M/F)

Assessment date (DDMMYYYY)

Centre number

Candidate signature and declaration*

• If any additional answer sheets are used, enter the additional number of pages in this box.

• Please ensure that you **staple** additional answer sheets to the **back** of this answer booklet, clearly labelling them with your full name, enrolment number, centre number and qualification number in BLOCK CAPITALS.

• All candidates need to use a **black/blue pen**. **Do not** use a pencil or gel pen.

• If provided with source documents, these documents **will not** be returned to City & Guilds, and will be shredded. **Do not** write on the source documents.

***I declare that I had no prior knowledge of the questions in this assessment and that I will not divulge to any person any information about the questions.**

You should have the following for this examination

- a pen with blue or black ink

General instructions

- Use black or blue ball-point pen.
- The marks for questions are shown in brackets.
- This examination contains 14 questions. Answer **all** questions.
- Answer the questions in the spaces provided. Answers written in margins or on blank pages will **not** be marked.
- Cross through any work you do not want to be marked.



1 Describe the visual signs associated with **each** of the following hoof conditions.

a) Abscess.

(2 marks)

b) Shoes left on too long.

(2 marks)

2 State **four** routine preventative care schedules for stabled horses.

(4 marks)

3 Explain why it is important to record any health concerns when carrying out a routine health check.

(2 marks)

4 For **each** of the following aspects of stable design, describe **two** potential impacts on a horse's health and welfare.

a) The stable is too small for the horse. (2 marks)

b) There is inadequate ventilation. (2 marks)

c) The stable is situated away from other horses. (2 marks)

5 State the type of pathogenic organism which cause each of the following **three** diseases/disorders found in horses.

a) Mud fever. (1 mark)

b) Ring worm. (1 mark)

c) Rain scald. (1 mark)

6 State the frequency of booster vaccinations for **each** of the following.

a) Equine flu.

(1 mark)

b) Tetanus.

(1 mark)

7 State **three** notifiable diseases of horses.

(3 marks)

8 Explain how **each** of the following field specification aspects can impact the horse's welfare.

a) Quality and quantity of grazing.

(2 marks)

b) Shelter and shade.

(2 marks)

9 For **each** of the following routes of infection, describe **two** ways to prevent disease transmission in horses on a stable yard.

a) Direct. (2 marks)

b) Vectors. (2 marks)

10 Explain how **each** of the following situations can be the cause of laminitis in horses.

a) Obesity. (2 marks)

b) High intake of grass. (2 marks)

c) Equine Cushing's disease. (2 marks)

13 For **each** of the following COSHH regulations, explain the importance of complying in a riding school environment.

a) Substances must be kept in a locked cabinet. (1 mark)

b) Ensure PPE is available for staff working with substances. (1 mark)
