

Printed By Technical And Vocational College

Date: 25.07.2025 07:58 AM

081104T4AEX**AGRICULTURE EXTENSION LEVEL 4****AGR/OS/EXT/CR/04/4/A**

Printed By: Technical And Vocational College

Maintain Livestock Health

Date: 25.07.2025 07:58 AM

July/August 2025

Printed By: Technical And Vocational College Date: 25.07.2025

07:58 AM



Printed By: Technical And Vocational College Date: 25.07.2025

07:58 AM

**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL (TVET CDACC)**

Printed By: And Vocational College

Date: 25.07.2025 07:58 AM

CANDIDATE WRITTEN ASSESSMENT TOOL**2 HOURS**

Printed By: And Vocational College Date: 25.07.2025 07:58

AM

INSTRUCTIONS TO CANDIDATE:1. This paper consists of **TWO** sections: **A** and **B**.2. Answer questions in sections **A** and **B**.

3. Marks for each question are indicated in the bracket.

4. Do not write on the question paper

Date: 25.07.2025 07:58 AM

Printed By: Technical And Vocational College Date: 25.07.2025 07:58

AM

Printed By: Technical And Vocational College

Date: 25.07.2025 07:58 AM

this paper consists FOUR (4) printed pages***Candidate should check the question paper to ascertain that
all pages are printed as indicated and that no questions are missing.***

SECTION A (10 Marks)

Attempt all questions in this section. Each question carries one mark

1. Which one is the most way of disposing used syringes and needles?

A. Incineration

B. Burning

C. Burying

D. Dumping

Printed By: Technical And Vocational College

Date: 25.07.2025 07:58 AM

2. Select a set that consists of farm structures only.

Printed By: Technical And Vocational College

Date: 25.07.2025 07:58 AM

A. Zero Grazing Unit, rabbit hatch, crutch.

B. Wheelbarrow, pig sty, goat's pen, rakes.

C. Zero grazing unit, jembe, Green house

D. Grain store, cattle dip, weighing scale

3. _____ is used for roofing a poultry unit.

Printed By: Technical And Vocational College

Date: 25.07.2025

A. Cement block

B. Wood

C. Iron sheets

D. Sisal Twine

Printed By: Technical And Vocational College

Date: 25.07.2025 07:58 AM

4. Different animals require different housing units, which pair is matched correctly

Printed By: Technical And Vocational College

Date: 25.07.2025 07:58 AM

A. Pigs – Hutch

B. Pigs – Crutch

Printed By: Technical And Vocational College

Date: 25.07.2025 07:58 AM

C. Cow – Cartilage

D. Goats – Crush

Printed By: Technical And Vocational College

Date: 25.07.2025 07:58 AM

5. In order to avoid infections while touching sick animals, it's important to _____.

A. Wear Gumboots

B. Wear Gloves

Printed By: Technical And Vocational College

Date: 25.07.2025

C. Wear a Cap

D. Put on Goggles

Printed By Technical And Vocational College

Date: 25.07.2025 07:58 AM

6. While injecting a sick cow, which tools and equipment do you require?

- A. Needle, hammer, syringe
- B. Needle, syringe
- C. Syringe, needle, surgical gloves
- D. Needle, surgical gloves, thermometer

Printed By Technical And Vocational College

7. _____ is the main reason for Maintaining Livestock health.

Date: 25.07.2025 07:58 AM

- A. Increasing the cost of animal production
- B. Increasing food consumption
- C. Reducing cost of production
- D. Selling the animal

Printed By: Technical And Vocational College Date:

25.07.2025 07:58 AM

8. Which one of the following is a routine management practice carried out in piglets?

- A. Increasing extra bulbs in sheds at night
- B. Transferring remains of feeds to water troughs
- C. Disinfecting livestock houses
- D. Removing sharp teeth after birth

Printed By Technical And Vocational College Date: 25.07.2025

07:58 AM

9. _____ is an example of a bacterial disease that.

Printed By: Technical And Vocational College Date: 25.07.2025 07:58 AM

- A. Foot and mouth
- B. mastitis
- C. Fowl typhoid.
- D. Fowl typhoid.

Printed By: Technical And Vocational College Date: 25.07.2025 07:58 AM

Printed By: Technical And Vocational College Date: 25.07.2025

07:58 AM

10. In order to control diseases in poultry, ensure _____.

- A. Pasture hygiene and ent
- B. Proper and timely vaccination
- C. Selling livestock from one place
- D. Selling livestock from one place

Printed By: Technical And Vocational College Date: 25.07.2025

07:58 AM

Printed By: Technical And Vocational College Date: 25.07.2025

07:58 AM

SECTION B (40 MARKS)***Attempt ALL questions from this section***

11. List FOUR diseases of the dairy cattle (4Marks)
12. List FOUR common farm structures useful to livestock (4Marks)
13. Record keeping is one of the management aspects in a dairy farm. Outline FOUR reasons why it is important . (4Marks)
14. List FOUR external parasites in cattle that transmit diseases (4Marks)
15. State FOUR advantages of carrying out hoof trimming in sheep and goats. (4Marks)
16. You are employed as livestock attendant at Kilimo. Identify FOUR things you would do to prevent spread of the diseases. (4Marks)
17. Proper storage of farm tools is a necessary step to avoid damage. List FOUR benefits of proper storage (4Marks)
18. List FOUR personal protective equipments used in livestock handling. (4Marks)
19. When spraying livestock against external parasites, identify FOUR materials that are required? (4Marks)
20. List FOUR routine management practices that ensure hygiene in livestock housing. (4Marks)