# DEMONSTRATE KNOWLEDGE OF BREEDS AND CLASSES OF CATTLE, IDENTIFICATION AND RECORDS OF CATTLE



# **Assessment Task**

#### Instructions:

Student to complete:

- 1. Write your name in the space below.
- 2. Answer all the questions in booklet.
- 3. This is an OPEN book assessment
- 4. If you do not achieve the standard, you will have another opportunity to attempt the assessment again.

Student Name:			
Declaration: This assessment is all my own work			
	(your signature)		
Assessor to complete:			
Course Number: Office 1110 24623 Course Number:			
Standard Achieved: Yes / No Common Achieved:			
Assessor's Name & Signature:			
Date:			
Areas to revisit:			
Standard Achieved: Yes / No			
Assessor's Name & Signature:			

### Element 1 - Demonstrate knowledge of breeds and classes of cattle

### **Breeds of Cattle:**

1.1 For each of the photos below, identify the type of breed, physical characteristics, one productive characteristic.



1. Name of Breed: \_\_\_\_\_

Dairy or Beef (circle one)

Maternal or Terminal (beef breed only) (circle one)

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:



2. Name of Breed:

Dairy or Beef (circle one)

Maternal or Terminal (beef breed only) (circle one)

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:





3. Name of Breed: \_\_\_\_\_

Dairy or Beef (circle one)

Maternal or Terminal (beef breed only) (circle one)

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:



4. Name of Breed: \_\_\_\_\_

Dairy or Beef (circle one)

Maternal or Terminal (beef breed only) (circle one)

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:



5. Name of Breed: \_\_\_\_\_

Dairy or Beef (circle one)

Maternal or Terminal (beef breed only) (circle one)

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:



6. Name of Breed: \_\_\_\_

Dairy or Beef (circle one)

Maternal or Terminal (beef breed only) (circle one)

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:



7. Name of Breed: \_\_\_\_\_

Dairy or Beef (circle one)

Maternal or Terminal (beef breed only) (circle one)

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:



8. Name of Breed: \_\_\_\_\_

Dairy or Beef (circle one)

Maternal or Terminal (beef breed only) (circle one)

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:



9. Name of Breed:	
Dairy or Beef (circle one)	
Maternal or Terminal (beef breed only) (circle one)	

Exotic or Traditional (circle one)

Describe one productive characteristic of the breed:

1.1.2 Describe what is meant by an exotic breed.
1.1.3 Describe what is meant by a traditional breed.
The Becomes what is meant by a traditional brook.
7 / / / / /
Horticulture & Agriculture
1.1.4 Describe the difference between dairy and beef cattle.
The Bookings the difference between daily and book salte.

### Element 1.1 & 1.3:

- o Two breeds of dairy identified and described.
- o Two traditional breeds of cattle identified and described
- o Two exotic breeds of cattle identified and described
- o Three maternal breeds identified and described
- o Two terminal breeds identified and described

Assessor Sign:	Date:
Any Comments:	

### **Classes of Cattle:**

Class of Cattle

Any Comments:

For the different classes of cattle listed below describe the meaning of each class.

Description of class of cattle

**Unit Standard 24623** 

Calf	
Rising one year old	
Rising two-year-old	
Dry cow	
Newly calved cow or colostrum cow	
Springing cow	
Lactating cow	
Heifer	
Bull Hortic	ulture & Agriculture
Steer	eachers / Association
Bullock	
Element 1.2:	do io compostly decembed
<ul> <li>Each class of catt</li> </ul>	le is correctly described.
Assessor Sign:	Date:

# <u>Element 2 - Demonstrate knowledge of the methods of identification and record keeping for cattle.</u>

## **Types of Animal Identification**

1.	On a farm, what are three methods that farmers use to identify their cattle?
	a
	b
	C
2.	Describe three reasons why animal identification is important?
	/_/
3.	Explain why ear marking is a good method of identifying cattle?
	- Horticulture & Agriculture
	Teachers Association
4.	Name three types of information a farmer can use electronic ear tags for.
5.	Why are electronic ear tags a good method of identifying cattle?
6.	Why is it important for all animals going to slaughter to be individually identified?

Level 2 Unit Standard 24623

Credits 2

	ne three livestock records that a farmer keeps and explain how each one helps er make good farm management decisions.
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	Horticulture & Agriculture
_	Toochore Arregistion
	reacriers Association
	Element 2.1 and 2.2 Types of Animal identification & Information recorded
	Can identify and describe three types of identification and the merits associate
	with each type:
	Range:  o Ear mark
	o Raddle
	<ul><li>Branding</li><li>Electronic tag</li></ul>
	<ul><li>Age identification</li><li>Slaughter identification</li></ul>
	<ul> <li>Slaughter identification</li> <li>Animal health TB tag</li> </ul>
	Assessor Sign: Date:
	Any comments:

### Methods of recording animal identification:

Po	cket stock book				
1.	Describe what kinds of	f information do	you record in a	pocket stock b	ook?

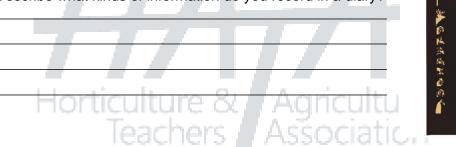
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2. Why is this a good method for recording animal identification information in and what would you could use this information for?

### Diary

1. Describe what kinds of information do you record in a diary?





2. Why is this a good method for recording information in and what would you could use this information for?

### Computer program

1. What kinds of information do you record in a computer system?



2.	Why is this a good method for recording animal identification information in and whyou would use this information for?		

### Element 2.3

# Methods of recording animal identification

Can describe uses and features of each of the following:

- o Pocket stock book
- o Diary
- o Computer program

Assessor sign:	Date:
Any Comments:	

