

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



Assessment Task

Instructions:

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 to complete:

Student Name:

Declaration:

This assessment is all my own work

(your signature)

Assessor to complete:

Course Number: 24623

Standard Achieved: Yes / No

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.

1.1.4 Describe the difference between dairy and beef cattle.

Element 1.1 & 1.3:

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

Assessor Sign: _____

Date: _____

Any Comments:

Classes of Cattle:

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

Class of Cattle	Description of class of cattle
Calf	
Rising one year old	
Rising two-year-old	
Dry cow	
Newly calved cow or colostrum cow	
Springing cow	
Lactating cow	
Heifer	
Bull	
Steer	
Bullock	

Element 1.2:

- Each class of cattle is correctly described.

Assessor Sign: _____

Date: _____

Any Comments:

Element 2 - Demonstrate knowledge of the methods of identification and record keeping for cattle.

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?

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?

7. Explain where and when branding would be used to identify cattle?

8. Name three livestock records that a farmer keeps and explain how each one helps the farmer make good farm management decisions.

a. _____

b. _____

c. _____



Element 2.1 and 2.2

Types of Animal identification & Information recorded

Can identify and describe three types of identification and the merits associated with each type:

Range:

- o Ear mark
o Raddle
o Branding
o Electronic tag
o Age identification
o Slaughter identification
o Animal health TB tag

Assessor Sign: _____

Date: _____

Any comments:

Methods of recording animal identification:

Pocket stock book

1. Describe what kinds of information do you record in a pocket stock book?



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 what you would use this information for?

Element 2.3**Methods of recording animal identification**

Can describe uses and features of each of the following:

- Pocket stock book
- Diary
- Computer program

Assessor sign: _____

Date: _____

Any Comments:

