

# **Artificial Insemination**

## **Level-I**

# **Learning Guide #22**

**Unit of Competence:** Support Handling of  
Hide and Skin

**Module Title:** Supporting Handling of  
Hide and Skin

**LG Code:** AGR ATI1 M07 0919 LO3-LG-22

**TTLM Code:** AGR ATI1 TTLM 0919 v1

**LO 03: Handle materials and equipment**

This learning guide is developed to provide you the necessary information regarding the following **content coverage** and topics –

- ✓ Handling and transporting Materials, equipment's and Machinery
- ✓ Maintaining clean and safe work site

This guide will also assist you to attain the learning outcome stated in the cover page.

Specifically, upon completion of this Learning Guide, **you will be able to –**

- ✓ Handle and transporting Materials, equipment's and Machinery
- ✓ Maintain clean and safe work site

**Learning Instructions:**

1. Read the specific objectives of this Learning Guide.
2. Follow the instructions described below 3 to 6.
3. Read the information written in the information “Sheet 1 and Sheet .
4. Accomplish the “Self-check 1 ” **in page 2.**
5. If you earned a satisfactory evaluation from the “Self-check” proceed to “Operation Sheet 1” **in page -3.**
6. Do the “LAP test” **in page – 3** (if you are ready).

<b>Information sheet 1</b>	<b>Handling and transporting Materials, equipment and Machinery</b>
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## **1. Handling and transporting Materials, equipment and machinery**

- Materials, equipment and machineries which are useful during hide and skin preservation must be handled carefully.
- Consumables must be disposed appropriately, other equipment have to be washed, disinfected after every use in order to keep their hygiene.
- It is better to maintain clean and safe work site while working.

<b>Information sheet 2</b>	<b>Clean and safe work site</b>
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### **1.1. Clean and safe work site**

Basically maintaining clean and safe work site and clean, and dispose material tools and equipment are inseparable it is two sides of coin therefore if you clean reusable materials well and dispose the unwanted properly and based on General occupational hazard safety precautions you are already strike to maintain a safe work site.

Disposable materials properly buried in deep enough trench and should be covered with quicklime and then with soil or use Burning. But Burning is the most difficult because the Fumes and smoke may be a problem to the surrounding environment.

Mud holes should be frequently filled or exclude the animals away from it quickly.

To maintaining clean and safe work site Apply the following safe operating procedures and OHS requirements;

- Immediately after use, you should sort the disposable materials
- Handle all skin and hide equipments safe and clean

- Use means of proper handling methods for equipments
- Never dispose waste materials every where

<b>Self-Check 2</b>	<b>Written Test</b>
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Name: \_\_\_\_\_

Date: \_\_\_\_\_

*Directions:* Answer all the questions listed below. Illustrations may be necessary to aid some explanations/answer

- 
1. What is the importance of cleaning work site? (2pts)
  2. How to maintaining clean and safe work site? (3pts)

**Note: Satisfactory rating – 5 points and above points**

**Unsatisfactory - below 5**

You can ask you teacher for the copy of the correct answers.

<b>LAP Test</b>	<b>Practical Demonstration</b>
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Name: \_\_\_\_\_ Date: \_\_\_\_\_

Time started: \_\_\_\_\_ Time finished: \_\_\_\_\_

**Instructions:** Given necessary templates, tools and materials you are required to perform the following tasks within 3 hour.

**Task 1.** Clean the work site correctly.