



UNIVERSITI TEKNOLOGI MARA

**REPORT ON INDUSTRIAL TRAINING AT
SELAGON GOAT AND DAIRY FARM
BEAUFORT**

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1.0 INTRODUCTION

1.1 Agency Background

Selagon Goat and Dairy Farm was open on 2005. It is first start as a dairy company for goat and cattle, and this business began to embrace in *madu kelulut* and coconut area. The name of the Manager is Mr. Kah Che Hong. The company now are famous with their *madu kelulut*. It only has seven workers that work in Selagon Farm. This company has 3 farm that are Selagon Beaufort the main office (cattle, goat, *madu kelulut* and coconut), Klias Beaufort (durian farm) and Kimanis (coconut). Total area of this company land is 50 hectares. There are 4 business in this company (main) that is Dairy Cattle, Dairy Goat, *madu kelulut*, and *Pandan* and *Matag* coconut. Instead of 4 main products produce by this company, there are 3 products still in the production progress such as *ayam belanda*, ornamental birds and rabbit.

2.2 Dairy Cattle

Most of the time I have spent in these dairy cattle activities. There is a lot of work that I have learnt along the way in taking care these cattle. These dairy cattle were the first business that was started by this company. Nowadays, this company is not focusing on cattle only, so that's why the numbers of cattle on this company were decreased. There are 38 cattle and 9 calves on this company as compared to previous that were 100 cattle.

There are some activities that I have done in this field. These are some daily activities:

a) The Process of Taking Cattle's Milk

This process was done twice per day that is in the morning and evening. This operation was done by using a machine. The milk will be sent to the factory once per day that is on the evening. The milk will be kept on the freezer to prevent it from damage. These are the processes in taking the cattle's milk:

1. All the cattle were moved from their shelter to the place to taking their milk.
2. All the tools for taking the milk were cleaned before use.
3. The violent cattle, their legs will be tied on the iron bar to facilitate the process of taking their milk.
4. The cattle's nipple will be cleaned by using a water and dried it by a towel. The machine will be paired into the cattle's nipple.
5. Wait until the milk is finish then pull the machine from the cattle carefully.
6. The high and low quality of milk will be tested by combine the milk with alcohol. The high quality of milk will be kept in the freezer while the low quality of milk will be fed towards the calves.
7. All the tools will be cleaned and the cattle will be moved back to their shelter.

Figure 2.2.1. Process of taking the cattle's milk