## **ABSTRACT**

Ceylon Cold Stores limited is one of the famous dominating food sectors of the country. The Elephant Brand, which had its birth in Ceylon over a century ago, has been carefully nurtured through the ages.

Ceylon Cold Stores limited at Kaduwela is engaged in production of ice cream and non alcoholic carbonated beverages. Both products are manufactured in several varieties under the brand name of "Elephant". The Elephant Brand with its country wide awareness, acceptance and a food affinity of all ages is the company's asset.

During the in-plant training period (September 2003- March 2004), manufacturing process of ice cream and non alcoholic carbonated soft drink was studied with the purpose of obtaining the practical experiences of the knowledge gathered at the university.

During the training period, all processing operations of soft drink and ice cream as well as quality assurance aspects inside the factory were covered.