

ABSTRACT

This dissertation is based on finding reasons for delay in making an unserviceable vehicle serviceable in the Sri Lanka Air Force. As the area of coverage under the above mentioned topic is enormous, the writer narrowed down the scope of this dissertation to consider only the vehicle fleet at Sri Lanka Air Force Base, Ratmalana. This dissertation is divided in-to ten chapters and contains 117 Pages.

The First Chapter is dedicated to produce a background of the study, to identify the problem which is responsible for the creation of this dissertation, to introduce the objectives of the study, to outline the methodology used for the study and to show the significance of the study and the relationship that the writer possesses regarding this subject.

The Second Chapter gives a broad picture on the requirement for a vehicle fleet to exist at Sri Lanka Air Force Base, Ratmalana. Under this chapter, the transport duties are described. There-after, the focus is diverted towards repairing of unserviceable vehicles. The sections and appointments that are responsible for making an unserviceable vehicle serviceable are introduced in the third chapter. The processes available to repair unserviceable vehicles are deeply studied in the following chapter. There-after, introducing the whole vehicle fleet at Sri Lanka Air Force Base, Ratmalana with the serviceability of vehicles as at 15th march 2006 is done with the intention of segregating the unserviceable vehicles. The actions taken by the User Unit who is the first responder

when a vehicle become unserviceable is described in Chapter six. Chapter seven gives a pen picture of the present position of unserviceable vehicles.

Then, the dissertation focuses on various delays that take place within the process of making unserviceable vehicles serviceable. Chapter eight identifies delays. Various causes for these delays are described in the following Chapter. The Final Chapter gives recommendations as remedial action to overcome delays.