"(Role on contingency planning in military logistics.)"



By:

(Ata-ul-munim) (01-120142-006)

Supervisor:

(Firdous Ahmed shehri)

Department of Management Science Bahria University Islamabad

2017

Major: Supply chain management

F. No. 19

"(Role of contingency planning in military logistics.)"



By:

(Ata-ul-munim) (01-120142-006)

Supervisor:

(Firdous Ahmed Shehri)

Department of Management Sciences

Fall 2017 FINAL PROJECT/THESIS APPROVAL SHEET

Viva-Voice Examination

Date _25_/01__/_2018

Viva Date

<u>Topic of Research:</u> "Role of contingency planning in military logistics"

Names of Student:

Name: Ata-ul-munim

Enrollment No:01-120142-006

Class: MBA 3.5yrs

Approved by:

Supervisor (Firdous Ahmed Shehri)

Examiner-I (Dr Shazia Rehman)

Examiner-II (Dr Hafiz Mushtaq)

Dr. Sarwar Zahid Research Coordinator

Dr. Muhammad Ali Saeed Head of Department - Management Sciences

ACKNOWLEDGEMENTS

First, Thanks to almighty Allah for granting me strength, physical and mental health and courage to flourish in the field of knowledge. Then I would like to thank my supervisor for this study, Mr Firdous Ahmed Shehri for his consistent guidance, moral support and encouragement throughout the phase of this study. I would like to thank my parents for their prolonged support and prayers during the study. I submit heartiest gratitude to all the teachers who made it possible for me and provided me with enough of the knowledge and wisdom to complete this research. I am indebted to all the friends especially Anique Amjad who helped me in writing this thesis and provided me the necessary guidance during each phase of the study. I would also like to thank the research respondents for their cooperation. I am thankful to the logisticians from the Army school of logistics Murree for briefing about their experiences and sharing the knowledge with me. Finally, I would like to thank Pakistan Army for their extensive administrative support which made conducting this research much easier for me.

ABSTRACT

This study is about the "role of contingency planning in military logistics". Logistics is one of the most important aspect of any military and in the present era of globalization the operational environment has changed all-over the world. The present environment for the military has become more dynamic therefore it requires more robust and efficient logistics network capable of dealing with the asymmetric threats. In this research, it has discussed that using the different characteristics of supply chain management can have a positive impact on the logistics performance. Moreover, it has been described that what organizations are supposed to do in emergencies and how military logistics support should be carried out in disaster management. Various strategies that military adopts while operating in proactive operational environment have been discussed. Finally, it has been described that how

Contents

CHAPTER 1: INTRODUCTION
1.1 Background1
1.2 Problem statement
1.3 Research Questions
1.4 Rationale of the study
1.5 Significance of the study4
1.6 Limitations of the study4
1.7 Military Logistics
1.8 Methodology
1.8.1 Primary research
1.9 Ethical implications of the research
1.9.1 Confidentiality
Chapter 2: Literature Review
2.1 Supply Chain Management
2.1.1 Logistics Defined
2.1.2 Military Logistics
2.2 Lean thinking10
2.3 Logistics support in disasters
2.4 Role of logisticians
2.5 Natural catastrophes in Pakistan
2.6 Disaster Logistics