THE LEGAL PROTECTION OF CORALS IN MALAYSIA

BY

FAKHRIYAH BT RAMLI

[2008408668]

• KARTIKHA BT ZAINUDIN

[2008408698]

• NUR LIYANA BT MOKHTARUDDIN

[2008408814]

Submitted in Partial Fulfillment of the Requirement for the Bachelor in Legal Studies (Hons)

UNIVERSITY TEKNOLOGI MARA FACULTY OF LAW

APRIL 2011

The students / authors confirm that the work submitted is their own and that appropriate credit has been given where reference has been made to the work of others

ABSTRACT

This research discussed on the issue of legal protection of corals in Malaysia. The aim of this study is to analyze the comprehensiveness of the current law which protects the corals under the Fisheries Act 1985 and also to further enhance the law regarding the protection of corals in Malaysia. The method used in this research is the qualitative research methodology. The first, method used is library based and internet based. Primary sources and secondary sources were gathered from the UITM law collection library i.e. PTAR II. The second method is semi structured interviews with the officers of the Marine Park in Putrajaya and the officers from Reef Check Malaysia who are involved in the protection of corals in Malaysia. The Fisheries Act 1985 (Act 371) is relevant in our country for the protection of corals however the punishment and the enforcement is not sufficient and compared to other countries, the Malaysian law needs further improvement. This study also highlighted some of the problems on coral protection in Malaysia such as destructive fishing methods, waste dumping, marine tourism activities, effect of climate change, impact of cyclone and tsunami, coral bleaching and pollution. Suggestions and recommendations on the protection of corals were also discussed i.e. a specific legislation on corals protection, an increase in the penalty for offenders and the creation of awareness programs for the protection of corals is also highly recommended.

ACKNOWLEDGEMENT

First, we like to thank Allah for a smooth and successful process of preparing this project paper. It is also such a pleasure to thank those who made this thesis possible, our own supervisor, Associate Professor Norha Abu Hanifah, whose encouragement, guidance and support from the initial to the final level enabled us to develop an understanding on the subject of this project.

It is an honor for us to get the cooperation from officers at the Department of Marine Park Malaysia in Putrajaya which consist of three officers who are Muhammad Nur Ashry Bin Bassary, Mad Nizam Bin Ismail, and Maznah Bt Yusuf.

We also would like to thank Mr Julian Hyde and Cik Ummi Haslinda Mohd Rosli from Reef Check Malaysia in helping us during our interview. Every single question has been answered by them with patience.

Finally, we would like to thank everyone who directly or indirectly assists us in completing this project paper.

TABLE OF CONTENTS

Acknowledgement		i
Abstract		ii
Table of Contents		iii
List of Abbreviation		viii
CHAPTER ONE: THE LEGAL PROT	TECTION ON CORALS IN M	ALAYSIA
1.0 Introduction		1
1.1 Problem Statement		2
1.2 Objectives of the Study		2
1.3 Research Methodology		2
1.4 Scope and Limitation		3
1.5 Contribution of the Study	the second of the second	4
1.6 Division of Chapter		4
1.7 Conclusion		5

CHAPTER TWO: ISSUES AND CHALLENGES ON THE PROTECTION OF CORALS

2.0 Introduction	
2.0.1 Protection of Corals in Australia	7
2.0.2 Protection of Corals in the ASEAN Countries	8
2.1 Coral Destruction by Direct Interference	9
2.1.1 Coral Smuggling	ç
2.1.2 Climate Change	10
2.1.2.1 Coral Bleaching	13
2.1.2.2.1 Coral Bleaching in the United States and	
Other Countries	13
2.1.2.2.2 Coral Bleaching in the ASEAN Countries	14
2.1.3 Collectible Items	17
2.2 Coral Destruction by Indirect Interference	18
2.2.1 Destructive Fishing Method	18
2.2.1.1 Blast Fishing	19
2.2.1.2 Cyanide	20
2.2.1.3 Overfishing	21
2.2.2 Pollution	21
2.2.3 Waste Dumping	22
2.2.4 Recreational Activities	22