

H.T.I.

CIVIL ENGINEERING DEPARTMENT

DIPLOMA PROJECT

ENVIRONMENTAL IMPACT ANALYSIS

C/933

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# ENVIRONMENTAL IMPACT ANALYSIS

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PROJECT REPORT

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## **DEDICATION**

**I would like to dedicate to my family especially to my mother, who did not have the opportunity to see me grow up and graduate.**

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**TITLE: *ENVIRONMENTAL IMPACT ANALYSIS***

**Summary/Objectives**

- 1 To present Environmental Impact Policy and Legislation Guidelines.
2. To present the Environmental Impact Procedure and Practices.
3. To investigate applications of Environmental Analysis on Civil Engineering projects.
4. To present a case-study.

# INTRODUCTION

Nowadays, the protection of the environment is becoming more and more important to humanity.

The uncountable development of technology has started to slow down functioning under new rules and roles, including the environment. The various experiments that were damaging nature have stopped. More and more people resist, care, defend and protect the environment.

Organisations keep being established with main concern the protection of the environment at all kinds. Forest or valley, river or lake, sea or sky, plants or animals.

There is an even bigger concern about the life of humans: the space in which they live, work, communicate. The improvement of human life quality is the basic aim of every organised society.

Different legislations are being created in developed countries and many seminars are being organised including environmental safety. That's the result of the spiritual superiority gifted to humans from nature, in order for them to defend and protect the land in which they develop along with their demotes: the animals and plants.

The protection of the environment is concerning all of us because nature does not belong to us. We 've just borrowed it from our children.