

WATER MANAGEMENT IN AN INDUSTRY

by

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Project Report

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HIGHER TECHNICAL INSTITUTE	PROJECT NO. <i>2370</i>
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Project Supervissor : Mr Th.Symeou
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External Assessor :

Type of project : Individual

Project No : M/710

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SUMMARY

This project deals with water management in an industry. The project is divided into 6 chapters.

Starting with chapter 1 , there is a brief description of the concerned industry with an explanation of the various functions taking place there.

In chapter 2 water service and the sewage system of the industry are examined.

The quantities of water consumed by the industry in general and where these are consumed are given in chapter 3.

Chapter 4 covers two objectives : identification of the areas for possible water conservation and suggestion of water conservation methods and strategies.

Chapter 5 is the most important chapter of the project. In this the design and presentation of the suggested water conservation system is given.

Finally chapter 6 contains a brief cost analysis of the water conservation system suggested.

The project contains 9079 words , these written in 59 pages.