**Fundamentals of Professional Engineering**

Group Project Segment 2 Output

**Feasibility Study**

V3.4

***ODEL ANSWER***

|  |  |  |  |
| --- | --- | --- | --- |
| Created By: | D.H.Reynders | Date: | 17/02/2015 |
| Assessed By: |  | Date: |  |
| Grade: |  |  |  |



|  |
| --- |
| We certify that the attached assignment is our own work and that any material drawn from other sources has been acknowledged.  Copyright in assignments remains our property.  We grant permission to the Engineering Institute of Technology (EIT) to make copies of assignments for assessment, review and/or record keeping purposes.  We note that the EIT reserves the right to check this assignment for plagiarism.  Should the reproduction of all or part of an assignment be required by the EIT for any purpose other than those mentioned above, appropriate authorization will be sought from me on the relevant form. |
| The following persons actively participated in this segment of the project:1……………………………..(Group Leader)2……………………………..3……………………………..4……………………………..5……………………………..6……………………………..7……………………………..8……………………………..9……………………………..10…………………………… |

[Read this](http://eitdata.info/fpe/FPE_SX_Help_Contributors.docx) for clarification with regards to contributors.

Also read the following [general notes](http://eitdata.info/fpe/FPE_SX_Help_GeneralNotes.docx) relating to the use of the template.

**FEASIBILITY STUDY**

**YOUR COVER PAGE GOES HERE**

Here is an [example of a cover page](http://eitdata.info/fpe/FPE_SX_Help_CoverPage.docx) by another FPE group.

Use the same one you have created for Segment 1.

**TABLE OF CONTENTS**

Your detailed ToC goes here.

**EXECUTIVE SUMMARY**

Your executive summary goes here. Here are some [guidelines](http://www.wikihow.com/Write-an-Executive-Summary).

You can also consult the IDC Technical Writing manual.

You will write this once everyting else has been done.

**1.0 PROBLEM DEFINITION**

The problem definition goes here. Refer to the related [help document](http://eitdata.info/fpe/FPE_S2_Help_Problem.docx).

**2.0 CONTEXT ANALYSIS**

The context analysis goes here. Please refer to the related [help document](http://eitdata.info/fpe/FPE_S2_Help_Context.docx).

**3.0 REQUIREMENTS ANALYSIS**

The requirements analysis goes here. Please refer to the related [help document](http://eitdata.info/fpe/FPE_S2_Help_Requirements.docx).

**4.0 ALTERNATIVE SOLUTIONS**

The alternative solutions go here. Refer to the related [help document](http://eitdata.info/fpe/FPE_S2_Help_Alternatives.docx).

**5.0 ANALYSIS OF ALTERNATIVES**

This is where you choose your solution, and justify you decision. Refer to the related [help document.](http://eitdata.info/fpe/FPE_S2_Help_Analysis.docx)

**6.0 PROJECT RISKS**

The risk analysis and rsik register goes here. Refer to the related [help document](http://eitdata.info/fpe/FPE_S2_Help_Risk.docx).