COMP1682 Project Proposal

**An e-commerce system for selling and recommending school supplies**

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**Project Proposal**

**COMP1682**

**Program Title: BSc Hons Computing**

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# Overview

Write 200 – 400 words describing a succinctly as possible the outline and rationale of your intended project.

Context:

* Read articles
* Read references

Problems:

* Data

Needs:

* Based on articles
* Based on your research

Solution => Your Project

# Aim

This is aims to develop a web platform for

# Objectives

This needs to be read in conjunction with the lecture slides

Objectives are things described using nouns, either concrete nouns or abstract nouns. Some objectives are big and some objectives are small. All objectives must be SMART. Objectives are created by activities. Activities are described using verbs. An objective may be created by a single activity or by several activities. Activities take time. Provide a time estimate in days for each activity (as shown below in square brackets).

3.1 Objective noun // AI Assignment Assistant

3.1.1 Activity verb [1.0]

3.1.2 Activity verb [0.2]

3.1.3 Activity verb [2.1]

3.2 Objective noun // Assignment Reminder

3.2.1 Activity verb [1.5] Collect assignment deadlines on CMS

3.2.2 Activity verb [0.5] Create a Google Schedule based on deadlines

3.3 Objective noun // Skills Assessment based on assignment results

3.3.1 Activity verb [4.0]

3.3.2 Activity verb [2.0]

3.4 Objective noun

3.4.1 Activity verb [0.5]

3.4.2 Activity verb [3.0]

3.4.3 Activity verb [1.5]

# Legal, Social, Ethical and Professional issues

Identify and discuss any legal, social, ethical and professional issues and considerations in this proposed project.

Consider is your project legal / ethical

# Framework or Any Methodology used

Describe your approach to this project and propose how you plan to control the project.

Waterfall

Scrum

…

Explain WHY?

# Planning (see appendix A)

Turn the time estimates above into a Gantt chart or schedule bearing in mind that some activities may have dependencies and some may run concurrently.

# References

# Appendix A

This should show the schedule of tasks, associated descriptions and mini-deadlines. Remember failure to plan, is planning to fail. It is much harder without a detailed plan – as many students will testify to.