Software engineering system analysis intro:

Always have a body started on a fresh page

Never have a heading without content underneath e.g. introduction (even if it’s a small paragraph/ sentence) you need some form of info underneath each heading to indicate what it is about

Never refer to we or I – the project will be outlined rather than we will out line…

Remove project name and claybrook zoo

Background info such as the background of the zoo needs to be worded and adjusted to our own words otherwise it will be shown up as plagiarised

Remove

More of the narrative of the business than the stakeholders – remove list of stakeholders

Not too many headings – remove them e.g. description of the project

Include “to increase revenue stream” at the end of aims and objectives

Remove the table from the keys and objectives, looks better in bullet points

Table can be used in problems and solutions area if prompted

To understand features of domain

Methodology:

Investigation of key features, problems then Practise of interviewing etc. (how each of the objectives where made)

Requirements engineering

Intro into it

Interview plans:

Only the version the group used in the interview

Do not include the individual in the appendices

Master copy on each subject

Interview plan:

Interview findings:

Topic 5 (maybe) recording your findings document: use the table format (interview, objectives and responses – not word for word and in bullet points)

Other problem domain research = visitor questionnaire:

Divide into 2 sections

Part 1 – questionnaire design – include questionnaire

Part 2 – questionnaire results analysis (create a summary table of the results mark sent us – evaluation of the results paragraph) high % we will keep low % we wont keep – improve on etc..

Use statistics that you’ve extracted from questionnaire and use it as a priority pitch for the presentation

Comparable software system review & records management system:

Pictures, tables, pros & cons & overall summary at the end

Picture of Chester zoo with the pros and cons needs a heading to divide it from the rest of the work, after this

Add the summary table of the different systems/software’s with ticks etc. at the end of this rather at the beginning because we need to understand the background of the software’s before adding them at the beginning , at that point we can put the summary.

Try keep the format of the tables all the same.

**Remember to have a short introduction for each section rather than millions of headings**

**Reference every table (e.g. under every table – table 1.2 identified limitations in current business model)**

**Functional requirements**

Topic 6 – go back to this document for help/additional examples (preferred table but if you want to use text, go ahead)

**Performance requirements**

Try to give things that are quantifiable – anything that can be with a number e.g. if we are aiming to have a customer create & sign in within 3 mins, and we give it to a customer to use and it came back as 15 mins then we’ll have the solid logic for improvement in these aspects

**Design constraints**

***Use the knowledge***

OS – no preference we can assume the OS since they have no background knowlegde

Can be assumed by the company as they have no knowledge in it

Client has specified logo etc. – include graphics as evidence etc.

No programming language etc.

**Commercial constraints**

Topic 6 again

Really important section

Rough estimation of what it would be

**Client constraints**

**Design revisions can be taken out, because we haven’t had time to do that**

Remember to add a conclusion

Formatting issues – everything should be same font same colours same style