F21IF1 / F20IF1

Coursework Information Booklet
(40% of overall mark)

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This booklet contains the information for the 4 Group Courseworks students must submit, by means of submission to the group website. It also contains the information for the Individual piece of coursework, submitted to school office at the beginning of week 11.

People will work in groups of 5. Each group should notify the lecturer by end of week 1 as to who they will work with in groups and by middle of week 2 what website the work can be found on, this is where I will check for the coursework on the appropriate deadline.

Please note students should work within their year Groups – as the learning objectives are different for MSc students and 4th Years. 4th Year students will not be expected to physically present the presentations (i.e. will be required to prepare them and submit but not stand up in class and present). MSc students will be required to give at least one presentation in class (depending on student numbers and will be detailed in class nearer the presentation dates)

The deadlines for each piece of the coursework are detailed at the end of each assignment. Marks will be deducted for lateness.

Essays should be written in Times New Roman, Font Size 12, line spacing at 1.5, and text should be justified in alignment.
This week there is an essay / discussion type report to be handed in on Friday 3rd October by 1pm (published to the web).

1. The topic is **Systems Analysis**. In this topic students should explore the history, concepts and theories, including some of the key authors in this field.

This report, in essay style, should be approximately 2000 words each, excluding diagrams, bibliography, title and group names.

Each report should have:

1. A title page with the name of assignment and group members
2. An Introduction
3. A middle section (explanation of what the question asks)
4. A conclusion
5. A bibliography

**Deadline**: to be published on the group’s website by Friday 4th Friday 3rd October by 1pm.
Information Systems Assessment 2

This week there is 1 discussion / presentations to be presented on Tuesday 14th October in class, and also published to the web.

1. The first topic is SSADM. In this topic students should explore the history, concepts and theories, including some of the key authors in this field.

This presentation should be no more than 25 slides (25 min) in length, please pay attention to design when looking at PowerPoint, and ensure an interesting and understandable presentation. It is acceptable to publish the presentation notes to the web also.

Note that not every group will be asked to present in the class as time does not allow, however 2 groups will present on SSADM. There will be discussion on topics afterwards which everyone is expected to contribute to. Every group should publish to the web and marks will be based on both this and contribution in class.

Each presentation should have:
   1. A title page with the name of assignment and group members
   2. An Introduction
   3. A middle section (explanation of what the question asks)
   4. A conclusion
   5. A bibliography

Deadline: to be published on the group’s website by Tuesday 14th October by 1pm and presented / discussed in class on these dates.
Information Systems Assessment 3

This week there are 2 discussion / presentation reports to be presented on Tuesday 21st October by 1pm and also published to the web.

1. The first topic is RUP. In this topic students should a brief overview of this methodology, including key points and authors relevant in the field.

2. The second topic is JSD. Students should explore this methodology and give an overview of the area, including any key authors

This presentation should be no more than 25 slides (20 min) in length, please pay attention to design when looking at PowerPoint, and ensure an interesting and understandable presentation. It is acceptable to publish the presentation notes to the web also.

Note that not every group will be asked to present in the class as time does not allow, 1 or 2 groups will present on each topic and then there will be discussion on both topics afterwards which everyone is expected to contribute to. Every group should publish to the web and marks will be based on both this and contribution in class.

Each presentation should have:

1. A title page with the name of assignment and group members
2. An Introduction
3. A middle section (explanation of what the question asks)
4. A conclusion
5. A bibliography

**Deadline:** to be published on the group’s website by 21st October by 1pm, and presented / discussed in class.
Information Systems Assessment 4

This week there is 1 essay / discussion type report to be handed in on Wednesday 5\textsuperscript{th} November by 1pm (again published to the web).

1. Extreme Programming. Students should explore this methodology and give an overview of the area, including any key authors, or

This report, in essay style should be approximately 1500 words each, excluding diagrams, bibliography, title and group names.

Each report should have:

1. A title page with the name of assignment and group members
2. An Introduction
3. A middle section (explanation of what the question asks)
4. A conclusion
5. A bibliography

**Deadline:** to be published on the group’s website by Wednesday 5\textsuperscript{th} November at 1pm.
Information Systems Assessment 5

This is the Individual essay / discussion type report to be handed in on Tuesday November 25th 2014 by 3pm to the School Office coursework submission box (by EM1.25). This should also be submitted to Turnitin.

1. The report requires that each individual take 2 methods and compare and contrast them using the NIMSAD framework. This should include:
   a. Introduction
   b. An outline of each methodology
   c. Your own evaluation of each methodology using the steps of NIMSAD and the users involved.
   d. Discussion of results to be predominantly the thoughts and reasons of the author.
   e. Conclusion

This report, which should contain a detailed section of your own thoughts and ideas, using references where necessary, in essay style should be approximately 3000 words, excluding diagrams, bibliography, title and Matric Number.

Each report should have:
1. A title page with the name of assignment and group members
2. An Introduction
3. A middle section (explanation of what the question asks)
4. A conclusion
5. A bibliography

Deadline: to be submitted to the School Coursework box (outside EM1.25) by 3pm Tuesday, November 25th 2014 and submitted to Turnitin also.
This is the criteria I will be marking the individual assignment on. This is worth 10% of overall coursework mark.

**F21IF2 Individual Assignment Feedback Sheet**

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<th>Part</th>
<th>Section</th>
<th>Marks Available</th>
<th>Comments</th>
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<td>Introduction</td>
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<td>B</td>
<td>An outline of each methodology</td>
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<td>C</td>
<td><strong>Your</strong> evaluation of each methodology using the steps of NIMSAD and the users involved.</td>
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<td>D</td>
<td>Discussion of results to show the thoughts and reasons of the author. (your own thoughts)</td>
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<td>Conclusion</td>
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