University of London

Computing and Information Systems/Creative Computing

CO3318 Information systems management

Coursework assignments 1 & 2 2018–19

These coursework assignments require two 'report style' answers. The questions are independent of each other. The report for each assignment should not exceed 4000 words in length in total (*i.e.* the answer to each question should not exceed 2000 words) excluding references and appendices. You must state the word count at the top of your assignment.

Please submit **one** PDF document for coursework assignment 1 (deadline 15 February) and **one** PDF document for coursework assignment 2 (deadline 8 April) named using the following convention:

YourName_SRN_COxxxxcw#.pdf
(*e.g.* MarkZuckerberg_920000000_CO3318cw1.pdf)

- **YourName** is your full name as it appears on your student record (check your student portal)
- **SRN** is your Student Reference Number, for example 920000000
- **COXXXX** is the course number, for example CO3318, and
- **cw#** is either cw1 (coursework 1) or cw2 (coursework 2).

Important reminder:

It is important that your submitted assignment is your own individual work and, for the most part, written in your own words. You must provide appropriate in-text citation for both paraphrase and quotation, with a detailed reference section at the end of your assignment (this should not be included in the word count). Copying, plagiarism and unaccredited and wholesale reproduction of material from books, online sources, *etc.* is unacceptable, and will be penalised (see: How to avoid plagiarism). You can also look at the end of any journal or conference paper to get an idea of how to cite your reference material appropriately.

Coursework assignment 1

Question 1
Discuss your views on the suitability of electronic collaborative systems for consultations between doctors and patients.

[50 marks]

Question 2
It is often stated that data is the lifeblood of an organisation. Today's organisations spend vast amounts of money in order to ensure that they have the best quality data. However, managing data in organisations remains challenging.

Discuss five reasons why managing data in organisations is difficult.

[50 marks]

[Total 100 marks]

[END OF COURSEWORK ASSIGNMENT 1]

Coursework assignment 2

Question 1
A disruptive technology is generally seen as one which changes and replaces a previous technology and frequently does so in such a way as to alter the way in which industries function. It has been suggested that Blockchain is such a technology.

Discuss the extent to which you see Blockchain as a disruptive technology and support your answer with appropriate examples.

[50 marks]

Question 2
It is recognised that the development of software is often made difficult because of the different perspectives between Information Systems (IS) developers and typical end users.

Discuss some of the potential differences that might exist between IS professionals and typical end users.

[50 marks]

[Total 100 marks]

[END OF COURSEWORK ASSIGNMENT 2]