

Week 12: Professional issues

DESCRIPTIONS

This workshop is designed to assist students to understand the professional issues covered in the week 11 and week 12 lecture including Security, Reliability, Privacy, Whistle blowing, Sustainability and Discrimination. In addition, students will have time to check that they have all items for their e-Folio and discuss the exam.

At the end of this class, students are required to submit the answers to the questions into their e-Folio.

OBJECTIVES

- 1. Understand types of security breaches and the impact that a security breach could have on a company,
- 2. Be able to articulate why reliability of technology is important
- 3. Understand what whistle blowing is and list why whistle blowing is important to the community.

ACTIVITIES

Activity 1: Exam Preparation

Each student on their own should answer the questions on the week 12 question sheet

• Activity 2: Discuss Activity 1

o Your tutor will lead a discussion on the questions above.

• Activity 3: Brief Exam Discussion

- Questions for the exam will be on content from
 - o The e-Pub
 - o Lectures
 - o Tutorial
 - o Mindfulness
- Note: there is a sample exam available on Moodle. You should complete this and take it to a consultation with the tutor
- A solution will be made available 2 days before the exam but do not memorize the sample exam. Work out how to answer that style of question.

• Activity 4: e-Folio check

• Check that you have placed all items for the semester in your e-Folio



4.5			
1. Research	XX marks		
 What type of source is each of the following: Write the correct type from the list below in the boxes provided. Match the following types with the sources of information (x marks) Primary Secondary Tertiary 			
	Thesis Results Chapter		
	Newspaper article		
	A Eyewitness account of and accident paper		
	Almanac (book of facts about a year)		
2. Professional issues	XX marks		
RELIABILITY 2a. Identify three technologies that are used at a university? What level of reliability of each technology would you expect? How critical is each technology? (X marks)			



SECURITY

2b. You have been brought into a company as a consultant. It is your job to explain to the CEO of the company why security is important and what impact a security breach could have on a company. State why security is important and give 2 examples of the impact that a security breach could have on the company and how these two examples could be prevented. You should use a combination of paragraphs and point form. (X marks)



3. Cor	8. Communication XX marks		
Ashley and Alex work for The IT Company. They were having a discussion in the kitchen as they were making their morning hot beverage. Ashley asked, "Have you finished the report that is overdue yet?" Alex responded, "No".			
Read t	he case s	study and ar	nswer the following questions. Circle the correct answer for question. (x marks)
3a.	Yes	No	Is having a discussion in the kitchen a formal norm?
3b.	Yes	No	Did Ashley ask an open question?
<u>4. Equ</u>	ıal Oppo	ortunity	XX marks
	scuss w lace. (x		opportunity. Give one example of a way to achieve equal opportunity in the