

Unit 1.8 Ethical, legal, cultural and environmental concerns**MCQS ANSWERS**

Question 1: What is meant by the term ‘stakeholder’? (1-4)		✓
A stakeholder is the person who owns a product or organisation		
A stakeholder is anyone who has an interest in or concern about a product or organisation		✓
A stakeholder is the person who buys products from an organisation		
A stakeholder is the person who creates the legislation that governs the buying and selling of products		
Question 2: Which legislation governs the act of hacking? (1-4)		✓
The Freedom of Information Act		
The Data Protection Act		
The Creative Commons License		
The Computer Misuse Act		✓
Question 3: What does the Data Protection Act give an individual the right to do? (3-6)		✓
A right to request the data an organisation holds about them without paying a fee		
A right to request the data an organisation holds on them for a fee		✓
A right to request the data an organisation holds about anyone without paying a fee		
A right to request the data an organisation holds about anyone for a fee		
Question 4: Which legislations governs the act of intellectual property theft? (1-4)		✓
The Copyright, Designs and Patents Act		✓
The Data Protection Act		
The Freedom of Information Act		
The Computer Misuse Act		
Question 5: Who is responsible for making sure the requirements of the Data Protection Act are upheld in an organisation? (6-9)		✓
The Individual		
The Data Controller		✓
The Stakeholder		
The Computer Network		
Question 6: Which of these statements is true about the Freedom of Information Act? (3-6)		✓
An individual has the right to have any of their personal data corrected that is inaccurate or out of date		
An individual has the right to compensation if their personal data is stolen		
An individual has right of access to information held by public authorities		✓
An individual has the right to share any intellectual property they have		

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Question 7: Why would an author obtain a Creative Commons License?(5-9)		✓
To stop the public sharing their work		
To make sure their work has a patent		
To make sure they are able to legally sell their work		
To give the public the right to share, use and build upon work they have created	✓	
Question 8: Which of the following statements is true about open source software? (3-6)		✓
The software cannot be copied, modified or shared		
The software can be copied, modified or shared	✓	
There is normally a cost to pay for a license to use the software		
The software is not available for public use		
Question 9: Which of the following statements is false about proprietary software? (3-6)		✓
The software cannot be copied, modified or shared		
The software can be copied, modified or shared	✓	
A fee is usually required to purchase a software license		
An example of the software is the Microsoft Office suite		
Question 10: Which of the following statements is false about privacy and the internet? (6-9)		✓
An organisation must make their privacy settings easy to find and manage		
An individual has the right to use encryption technology to encrypt their personal data		
An individual has the right to freedom from deformation of their character		
When an individual deletes data from their social media account the data must be permanently removed from the servers of the organisation	✓	
Question 12: A company produces an App using only the ASCII character set. What issue may they not have considered?		✓
Cultural	✓	
Legal		
Environmental		
Moral/Ethical		
Question 13: Which of these statements is true?		✓
There are no environmental issue with computing		
Only the greenhouse effect is linked to computers		
The advance in technology should not worry about the environment		
There are environmental benefits and drawbacks to developing technology	✓	

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Question 14: Hayley has designed a new web app. She thinks another company is changing her idea. Which act would Hayley use to stop this person from doing this?		✓
Creative Commons Licence		
Computer Misuse Act		
Copyright designs and Patents Act		✓
Freedom of Information Act		
Question 15: Charlie uses social media regularly. What step would you recommend to be more secure online?		✓
Always use the same password		
Only post non-private data/pictures		✓
Always use a mobile phone for security		
Share other people's pictures as much as possible		

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