

Wk. 1	Monday	Tuesday	Wednesday	Thursday	Friday
Task 1	Why is there no interaction between the evaluation and initiation stages? [3 Marks]	Identify the second stage in the project life cycle. [1 Mark]	What does SMART stand for? [1 Mark]	Compare the use of an online and paper-based surveys. [4 Marks]	Describe 1 advantage & 1 disadvantage of using mobile technology to access files and documents via the cloud. [4 Marks]
Task 2	Identify & describe 2 constraints that could be defined during the initiation stage. [6 Marks]	Identify and describe one output from the initiation phase. [3 Marks]	Describe what is meant by the term 'time constraint' [4 Marks]	Describe 2 differences between primary and secondary research. [4 Marks]	Describe 1 use of barcode readers in a supermarket. [4 Marks]
Task 3	Which phases interact with the execution phase? [2 Marks]	Identify 2 tasks that would be carried out during the planning phase review. [2 Marks]	Explain why it is important to set success criteria for a project [4 Marks]	Describe 2 advantages of using a consumer panel when collecting information about a new product. [4 Marks]	Describe 1 advantage & 1 disadvantage of employees who work remotely accessing files stored on the cloud. [4 Marks]
Task 4	Describe what is meant by 'interaction' [3 Marks]	Describe the purpose of a visualisation diagram. [3 Marks]	Identify 2 components of a GANTT chart. [2 Marks]	Describe 1 advantage & 1 disadvantage of using a paper questionnaire to collect information. [4 Marks]	Compare the use of CD's & DVD's to store files. [4 Marks]
TIPS	<b>Exam Tip:</b> Make sure you know the tasks that are completed in each phase of the project life cycle.	<b>Exam Tip:</b> You need to be able to define SMART goals for a given scenario. You must know what SMART stands for.	<b>Exam Tip:</b> Make sure you understand & can apply the most up-to-date version of each piece of legislation.	<b>Exam Tip:</b> You need to be able to select & justify a collection method for a given context.	<b>Exam Tip:</b> You will be expected to demonstrate this up-to-date knowledge regarding technologies

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Task 5	Identify & describe 2 ways in which data could be used in a connected house. [6 Marks]	Describe the actions that could be taken to mitigate against the risk of a rootkit [4 Marks]	Explain 1 impact of an unsecured router [3 Marks]	Identify 2 consequences of a cyber-security attack [2 Marks]	Describe 1 problem with using a biometric access device. [2 Marks]
Task 6	Explain how the data produced by viewing figures for a TV programme could be used when TV shows are being created. [4 Marks]	Explain the motivation of a black hat hacker [3 Marks]	What is meant by the term 'identity theft' [2 Marks]	Explain the possible financial impact to individuals of the loss of personal data [4 Marks]	Identify 2 physical protection measure. [2 Marks]
Task 7	Discuss the advantages and drawbacks of the use of data in law enforcement. [8 Marks]	What is meant by the term 'weak password' [2 Marks]	Describe one impact of data modification [2 Marks]	Describe 1 operational impact on a business as a consequence of disruption [3 Marks]	Explain what is meant by the term 'defamation of character'. [4 Marks]
Task 8	Describe 1 difference between baiting and quid pro quo. [4 Marks]	Describe 1 problem with using the manual update method or security software [2 Marks]	Explain the impacts of a Denial of Service (DoS) attack on a banking website. [6 Marks]	Explain 2 reasons why a bank would back up its data in real time. [6 Marks]	Explain how the Freedom of Information Act differs from the Data Protection Act. [4 Marks]
TIPS	<b>Exam Tip:</b> Make sure you know the different types of Social Engineering.	<b>Exam Tip:</b> Make sure you know the different types of vulnerability and how they can be exploited by an attacker	<b>Exam Tip:</b> Make sure you know the impacts of a cyber security attack.	<b>Exam Tip:</b> You need to know about each type of consequence and how it relates to a business.	<b>Exam Tip:</b> Keep up to date with emerging technologies that can be used as logical protection measures.

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