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| **Qualification details** |  | | |
| **Training Package code and title** | **ICT - Information and Communications Technology** | | |
| Qualification National Code & Title | **ICT40120 Certificate IV in Information Technology** | **State code:** |  |
| Unit National Code & Title | **BSBXCS404 Contribute to cyber security risk management** | **State code:** |  |

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| **Student’s name:** | | | Richard Pountney | **Student ID:** | 30007736 | |
| **Assessor’s name:** | | |  | **Assessment Date:** |  | |
| **Time allocated:** | | | 2 weeks | | | |
| **Resources allowed:** | | | Internet, Blackboard, PowerPoint Presentations | | | |
| **Assessment Task Instructions:** | | | **Scenario**: *You are a member of the CITE MS security team. The management team of one of your clients wants to expand their understanding of risk management in relation to cyber security. As such, they have sent a series of questions, the answers of which are aimed to help guide their decision-making for training material in the future.*  Fully answer all questions in detail and submit to the lecturer via Blackboard as an electronic copy. Any and all external sources used (images, websites, articles, or otherwise) need to be referenced. | | | |
| **Questions to be answered by the student:** | | | | | **Satisfactory**  **Response** | |
| **Yes**  | **No**  |
| Q1 | Name and describe the Australian legislation that pertains to data protection and privacy. In your answer, specifically include how this legislation relates to cyber security. | | | |  | |
| **Response:** | | | | |  |  |
| Q2 | | Explain how the Notifiable Data Breach legislation affects organisations and how it links to other Australian legislation. | | |  | |
| **Response:** | | | | |  |  |

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| Q3 | Describe the General Data Protection Regulations (GDPR),its major provisions, and how it relates to Australian entities. In your response, describe at least two difference it has to Australian privacy legislation. |  | |
| **Response:** | |  |  |
| Q4 | Describe the objective and purpose of regular organizational training in relation to risk management. |  | |
| **Response:** | |  |  |
| Q5 | Describe the objective and purpose of regular threat assessment in relation to risk management. |  | |
| **Response:** | |  |  |
| Q6 | Describe the objective and purpose of a cyber security incident response plan in relation to risk management. |  | |
| **Response:** | |  |  |
| Q7 | Describe the objective and purpose of clear escalation routes in relation to risk management. |  | |
| **Response:** | |  |  |
| Q8 | Describe the procedures involved in analysing and reviewing risk management methodologies. |  | |
| **Response:** | |  |  |
| Q9 | Describe the procedures involved in developing communication plans. |  | |
| **Response:** | |  |  |
| Q10 | Describe the procedures involved in evaluating effectiveness of risk management strategies. |  | |
| **Response:** | |  |  |
| Q11 | Describe the procedures involved in monitoring cyber risk. |  | |
| **Response:** | |  |  |
| Q12 | Describe the procedures involved in reviewing currency of risk register. |  | |
| **Response:** | |  |  |
| Q13 | You have been tasked to review the risk management strategies for a client in the **healthcare industry**. What kind of industry-specific considerations should you keep in mind when implementing the risk management procedures? |  | |
| **Response:** | |  |  |
| Q14 | List and describe the steps involved for updating technology based on an industry accepted guideline. |  | |
| **Response:** | |  |  |
| Q15 | Describe 2 business process design principles in relation to risk management. |  | |
| **Response:** | |  |  |
| Q16 | Explain what and how reporting mechanisms are used for tracking organisational cyber security maturity. |  | |
| **Response:** | |  |  |

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| **Assessor Feedback** | | |
| **Assessment Decision** | ☐ Satisfactory | ☐ Not Yet Satisfactory |

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| **Is student eligible for reassessment (Re-sit)?** | No | Yes | **Reassessment Date:** |  |

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| **Feedback to student** |
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| **Feedback from student** |
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| **Student’s signature:**  *(Once feedback has**been**provided)* |  | **Date:** |  |
| **Assessor’s signature:**  *(Once feedback has**been**provided)* |  | **Date:** |  |