**Security (Advocate: Manish Gadhvi)**

**P1 Identify types of security risks to organisations.**

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**P2 Describe organisational security procedures.**

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**P3 Identify the potential impact to IT security of incorrect configuration of firewall policies and third party VPNs.**

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**P4 Show, using an example for each, how implementing a DMZ, static IP and NAT in a network can improve Network Security.**

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**P5 Discuss risk assessment procedures.**

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**P6 Explain data protection processes and regulations as applicable to an organisation.**

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**P7 Design and implement a security policy for an organisation.**

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**P8 List the main components of an organisational disaster recovery plan, justifying the reasons for inclusion.**

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**M1 Propose a method to assess and treat IT security risks.**

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**M2 Discuss three benefits to implement network monitoring systems with supporting reasons.**

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**M3 Summarise the ISO 31000 risk management methodology and its application in IT security.**

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**M4 Discuss possible impacts to organisational security resulting from an IT security audit.**

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**M5 Discuss the roles of stakeholders in the organisation to implement security audit recommendations.**

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**D1 Investigate how a ‘trusted network’ may be part of an IT security solution.**

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**D2 Consider how IT security can be aligned with organisational policy, detailing the security impact of any misalignment.**

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**D3 Evaluate the suitability of the tools used in an organisational policy.**

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