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| **P5** | Discuss risk assessment procedures. | 1. Define a security risk 2. Risk assessment procedures: 3. Define assets and threats. 4. Threat identification procedures, with examples 5. List risk identification steps |  |
| **P6** | Explain data protection processes and regulations as applicable to an organization. | 1. Define data protection 2. Explain the data protection process in an organization    1. CIA triads, AAA, GDPR 3. Why are data protection and security regulations important? |  |
| **P7** | Design and implement a security policy for an organization. | 1. Define security policy: 2. Discussion on policies:    1. HR Policy, IR Policy (incidence response policy, AUP Policy (acceptable use policy)) 3. Give an example for each of the policies 4. Give the most and should that must exist while creating a policy 5. Explain and write down elements of a security policy 6. Give the steps to design a policy |  |
| **P8** | List the main components of an organizational disaster recovery plan, justifying the reasons for inclusion. | 1. Discuss with an explanation about business continuity 2. List the components of the recovery plan 3. Write down the steps required in the disaster recovery process 4. Explain some of the policies and procedures that are required for business continuity |  |
| **M3** | Summarize the ISO 31000 risk management methodology and its application in IT security. | No report |  |
| **M4** | Discuss possible impacts on organizational security resulting from an IT security audit. | No report |  |
| **M5** | Discuss the roles of stakeholders in the organization to implement a security audit recommendation. | No report |  |
| **D2** | Consider how IT security can be aligned with organizational policy, detailing the security impact of any misalignment. | No report |  |
| **D3** | Evaluate the suitability of the tools used in organizational policy. | No report |  |
|  | **Document formatting** | Your document format, justification, fonts and size conform to templates | Documents must be justified. |
|  | **References:** | References must follow Harvard ref. style | The report must have references. |
|  | **FrontPage:** | Frontpage must be completed | If you miss front page data, I will fail your work. |
| **NOTE** | You must write all questions clearly with the corresponding number, such as P5, P6, P7, or P8, followed by the answer. |  | All report questions must proceed with P5, P6, P7 etc. |
|  | **File naming convention:**  *Your full name and student Id required, with the course name* | Filename  [ASM2-CAOVIETHOANG-GCH190446-1623.pdf](https://cms.greenwich.edu.vn/pluginfile.php/131078/assignsubmission_file/submission_files/372073/ASM2-CAOVIETHOANG-GCH190446-1623.pdf?forcedownload=1)  is acceptable; please use the conventions on the right next time. | 1623-ASM2-[GCH1001](https://cms.greenwich.edu.vn/pluginfile.php/131078/assignsubmission_file/submission_files/372405/1623-ASM2-GCH1001-Nguyen%20Khac%20Minh.pdf?forcedownload=1)-[Cao Viet Hoang.pdf](https://cms.greenwich.edu.vn/pluginfile.php/125205/assignsubmission_file/submission_files/357553/1623-ASM2-GCH0908-Nguyen%20Duc%20Quang.pdf?forcedownload=1) |
|  | **Introduction/ Contents** | The report must have an introduction. |  |
|  | **Conclusions /** | The report must have a conclusion. |  |