CSIS 330 – Lab 6: Identifying Security Vulnerabilities Answer Template

**Questions:**

1. **Answer the following questions in one or two sentences each: (1 point each)**
2. What is the Weakness Prevalence of this issue?
3. Describe how attackers can exploit this vulnerability.
4. List one “Architecture and Design” Prevention and Mitigation strategy that can be used to defend against this threat.
5. What is one “Implementation” approach used to defend against this threat?
6. List 2 CWEs of your choice that are related to this issue.
7. Highlight five of the ***Potential Mitigations*** Phases in the link provided and write a brief explanation of each.

**4. a.**

**b.**

**c.**

**d.**

**e.**

**5. a.**

**b.**

**c.**

**d.**

**e.**

**Deliverables:**

Save your Answer Template using the convention of [your first initial] + [your last name] + “\_Lab6”.

For example: Joe Smith will save his file template as JSmith\_Lab6.doc .

Submit your **Word Template** to Blackboard by attaching it to the appropriate assignment link.