

Question 1: What workers in an organization are most susceptible to social engineering based on personality traits?

The first question that I have proposed relates to the "Big Five Personality Traits" that we reviewed earlier in this course. In general, organizations should prioritize conducting thorough training and proposing detailed guidelines regarding internet use and handling of organization-provided devices to maintain a secure network. By identifying employees who have personality traits and past experience of being susceptible to cyberattacks, a cybersecurity expert can formulate a plan to better prepare these employees against attacks.

Question 2: How can an employee's social media use affect their use of organizational resources?

With social media being used by billions of people around the world, figuring out what potential negative effects it has on workers should be researched. Two key problems that may arise are the oversharing of private information about the organization and being distracted while working. Although social media can have a positive social and reputational influence within a community, these issues can create major conflict if not addressed.