



UNIVERSITY OF THE EAST
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COLLEGE OF COMPUTER STUDIES AND SYSTEMS

CIA 1101: Information Assurance and Security 1

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Section: <u>ITDD</u>	Activity Name: <u>Darknet Diaries - The Whistleblower</u>

Three AWESOME Things:

1. **On how social engineering works** - It was interesting to see how hackers take advantage of the human factor in order to obtain sensitive data.
2. **The Risk of Using a Public wifi network** - I was surprised at how easily attackers can intercept data when unsecured networks are used and it was un-noticeable.
3. **Password managers** - Discovering how password managers generate a different, strong password for every account was quite revealing.

Two Things to ADVOCATE:

1. **Enhancing Security with Strong Passwords** - Encourage the use of unique, complex passwords for different websites and services to prevent security breaches. Advise family and friends to avoid easily guessed passwords and enable multi-factor authentication (MFA) wherever possible for added protection.
2. **Beware of Phishing Scams** - Teach people how to identify phishing attempts, do not click on unsolicited links and only reply to emails that are obviously sent by a legitimate sender.

One ACTIONABLE Thing:

1. **Enable Multi-Factor Authentication (MFA)** - Right away, I'll enable MFA on my critical accounts-email, banking, social media-to help secure them against potential threats.