## CSH6 CH 20 REVIEW QUESTIONS

- 1. What does \_Nigerian 419\_ refer to in security discussions?
- 2. What was the decision of the rehearing before the Virginia Supreme Court in Sep 2008 about the Jeremy Jaynes conviction for spamming?
- 3. By 2005, roughly what proportion of all email in the world was estimated to be spam?
- 4. What is a pump 'n' dump scheme involving spam?
- 5. What is \_phishing\_?
- 6. What is the principal motivation for sending spam?
- 7. How do we distinguish the name of the meat-like food product made by HORMEL from the name we use for unsolicited commercial email?
- 8. What is/are (a) rules for spotting and rejecting the offers in spam?
- 9. In sending email to groups of recipients, where should we put the email addresses of those who are not intended to respond to each other using REPLY ALL commands?
- 10. What is \_spear-phishing\_ as defined on slide 3 of your class PPTX and PDF lecture notes on CSH5 Chapter 20?
- 11. Spanish officials complained in 2013 that Russian officials had given them USB flash drives that actually recorded their typing and sent the records to Russian servers. What is this kind of attack known as \_\_\_\_\_?

- 12. What do we call a list of forbidden senders of email in discussions of antispam techniques?
- 13. What does \_UCE\_ mean in discussions of spam?
- 14. What's a \_blacklist\_ in discussions of network security?
- 15. Why is spear phishing so effective in allowing criminals to steal money from victims' bank accounts?
- 16. Which of the following is/are (an) anti-spam product or service?
- 17. Why would someone block all email using non-Western language sets such as Arabic or Chinese?
- 18. What was the US law passed in 2003 that is enforced by the FTC, bans misleading header information, prohibits deceptive subject lines, and requires inclusion of opt-out methods?
- 19. A company vice-president receives an email addressed specifically to her asking her to log into the security screen for her corporate email and enter her user ID and password as a security precaution. The link actually goes to a server in Azerbaijan. What is this kind of deception called?
- 20. What is \_spam\_ in the context of information security?
- 21. How do we usually make visible the underlying code of an HTML formatted email?
- 22. What's a black hole in anti-spam efforts?

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- 23. Which of the following is/are (an) anti-spam product or service?
- 24. What is SMTP in network technology?
- 25. Why do spammers typically use weird spellings in their SUBJECT fields?
- 26. What are open spam relays?
- 27. What is \_CAUCE\_ in discussions of spam?
- 28. What do we call the record of transfers to and from different servers in multistage transmission of email that is usually hidden from the recipient?
- 29. What do we call a list of allowable senders of email in discussions of antispam techniques?

- 30. What is Trojan code?
- 31. Why would someone block all email from .CN or .RU?
- 32. How do spam filters work?
- 33. Where is the term \_spam\_ thought to have originated as used for UCE?
- 34. Which of the following is/are (an) anti-spam organization?
- 35. What is a \_CAPTCHA\_?
- 36. What's a \_whitelist\_ in discussions of network security?
- 37. How does a whitelisting spam blocker service work?

