# CP1402/CP5631 – Network Risk Management

1. Explain the term “social engineering”. Have you ever experienced it? What happened?  
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2. What are Denial of Service (DoS) and Distributed DoS attacks? Are these serious attacks? Explain your answer.  
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3. What is the different between virus and worm?   
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4. Explain Ransomware.

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1. Explain how Pen (penetration) testing works.

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1. Device hardening refers to\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
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2. What are the symptoms of malware? Explain

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1. What are your thoughts on Bring Your Own Device (BYOD) practice? E.g., do you think it is a safe practice? explain your answer.

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**Task:** Check Final exam sample questions file in the “Assessments” folder out. If time allowed, do them during the prac and if you have any questions, discuss them with your tutor. Note that your tutor cannot provide you with the solutions, they can only discuss with you regarding your questions.