Security Risks

1. Describe in your own words the meaning of the following terms:

 a) Virus

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 b) Worm

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 c) Trojan

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 d) Hacking

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2. What type of security risk can monitor and collect personal information about your web surfing habits and the web pages that you visit?

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3. What is phishing?

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4. Explain how a DOS attack works.

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5. What effect would a DOS attack have on a website?

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6. What is a keylogger?

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Security Precautions

1. If you are creating a password what tips should you remember when creating one?

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1. What is encryption?

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1. What is the name of the security protocol that keeps your credit card information secure when shopping online?

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1. What does a firewall do?

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1. Why would biometric security be used?

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1. State two types of biometric security.

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1. If I wanted to give my computer “total protection” what am I best to buy?

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