# End of Unit Quiz – Unit 1.7 System Software

1. What is meant by system software?

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1. What is an operating system?

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1. Operating systems are sometimes referred to as a platform. What is meant by a platform?

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1. What is the purpose of the kernel in an operating system?

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1. What is meant by a user interface?

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1. What is meant by a Graphic User Interface (GUI)?

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1. How is a Command Line Interface (CLI) used?

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1. What is meant by a multitasking operating system?

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1. Windows is a commonly used operating system. What are **two** others?

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1. Describe what is meant by memory management.

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1. Describe what is meant by peripheral management.

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1. What is the purpose of a device driver?

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1. In a network what is meant by user management?

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1. What is meant by file management?

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1. What is meant when a message is described as encrypted?

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1. What is the purpose of encryption software?

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1. Describe how an encrypted email message is sent and received.

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1. What is a disadvantage of always sending encrypted messages?

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1. What is the encryption method used by web browsers to encrypt details of purchases?

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1. What is meant by defragmentation?

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1. What is meant by data compression?

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1. Files and folders can be archived or copied to secure data from being list. This is known as a backup.
   1. What is meant by a full backup?

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* 1. What is meant by an incremental backup?

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* 1. What are **two** advantages for making an incremental backup instead of a full backup?

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