# End of Unit Quiz – Unit 1.7 System Software

1. What is meant by system software?

|  |
| --- |
|  |

1. What is an operating system?

|  |
| --- |
|  |

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

|  |
| --- |
|  |

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

|  |
| --- |
|  |

1. What is meant by a user interface?

|  |
| --- |
|  |

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

|  |
| --- |
|  |

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

|  |
| --- |
|  |

1. What is meant by a multitasking operating system?

|  |
| --- |
|  |

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

|  |
| --- |
|  |

1. Describe what is meant by memory management.

|  |
| --- |
|  |

1. Describe what is meant by peripheral management.

|  |
| --- |
|  |

1. What is the purpose of a device driver?

|  |
| --- |
|  |

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

|  |
| --- |
|  |

1. What is meant by file management?

|  |
| --- |
|  |

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

|  |
| --- |
|  |

1. What is the purpose of encryption software?

|  |
| --- |
|  |

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

|  |
| --- |
|  |

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

|  |
| --- |
|  |

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

|  |
| --- |
|  |

1. What is meant by defragmentation?

|  |
| --- |
|  |

1. What is meant by data compression?

|  |
| --- |
|  |

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?

|  |
| --- |
|  |

* 1. What is meant by an incremental backup?

|  |
| --- |
|  |

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

|  |
| --- |
|  |