Name:

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| **B** | **Secondary Storage: Qualities** | |
| Name four properties (other than durability) of secondary storage devices which you would consider when choosing which one to use. | | |
| **13** | | **14** |
| **15** | | **16** |

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| **C** | **Primary Storage** | |
| **17** | | Other ways of saying RAM |
| **18** | |
| **Virtual memory** | | Part of **19**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ which is used as **20**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ when RAM is full |

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| **D** | **Key Vocab** | |
| **Read Only Memory (ROM)** | | **7**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ memory which cannot be over-written. Generally used for **8**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **9** | | Any hardware which can hold, read and write data |
| **Storage medium** | | The **10**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or method used to store data |
| **Volatile** | | **11** |
| **Non-volatile** | | **12** |

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| **A** | **Secondary Storage** | |
| **Flash** | | A type of **1**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ which stores information by forcing electrons through a barrier with a large current |
| **2** | | Cheap storage which requires moving parts and writable magnetic disks |
| **Optical** | | **3**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ storage which requires a laser and a disk |
| **SSD** | | Memory with no **4**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Durability** | | How well the device **5**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **What does SSD stand for?** | | **6** |

**Memory**

Surname: