Section 2 Software Elements Research

1. Name and describe the layers of the operating systems
2. Describe a command line interface
3. Describe a GUI Interface
4. Why is a file extension used?
5. What is the purpose of input/output layer?
6. How does the memory management layer operate?
7. Describe what is meant by thrashing Thrashing?
8. What happens when thrashing occurs?
9. How can thrashing be avoided?
10. Which layer is the most protected?
11. Describe pre-emptive
12. Describe co-operative multitasking
13. Describe what is meant by polling
14. Describe what is meant by interrupts