

Part 1

Submit work under Lab Assignment 1 folder - worth 2.5%

Introduction

Objective: Learn about computer peripherals and hardware.

Describe computer components, include pictures

Include header – student name and section, include page number in the footer

Include cover page and page border

Include 5 to 10 pages excluding the cover page and references

Question 1: Describe computer components, include pictures

- 1. Computer architecture
- 2. CPU
- 3. IO devices
- 4. Memory
- 5. Memory units
- 6. Motherboard ports
- 7. Other latest devices

Question 2:

What is the best configuration when purchasing a new computer?



Part 2

Submit work under Lab Assignment 1 folder - worth 2.5%

Introduction

Objective: Learn about computer applications, OS and networking.

Research the following topics. Include suitable diagrams.

Include Page number in the footer.

Include centennial college picture, student name and section in the header.

Include cover page.

Research the following topics. Include suitable diagrams.

- 1. Application software with examples
- 2. Systems software with examples
- 3. Explain operating systems with examples
- 4. Networking and its types (LAN, WAN, WLAN, MAN, SAN, PAN, EPN & VPN)

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