



Computer Engineering

Western Technical-Commercial School

Name:

Date:

Section:

Computer Service and Maintenance Safety Review Questions

Answer questions in sentence form neatly in the space provided. Use the related web resources to answer the questions fully. Half a mark for short points and one mark for each explanation.

1. Why is it good practice/precaution to unplug the computer before cleaning?

2. Why should you not use a standard vacuum to clean out a computer?

3. What issues may capacitors have in unsafe situations?

4. What is electrostatic discharge, how it is caused, and how can you prevent it when working on a computer?

5. Never spray cleaning liquids directly on sensitive equipment, why & how?

6. Explain four hazards of using compressed air while cleaning a computer.

7. How can the above hazards be prevented?

8. Summarize a list of 8 safety precautions that should be kept in mind when servicing a computer.

Mark
Breakdown
Column

Q#	A
1	1
2	1
3	2
4	3
5	2
6	4
7	4
8	4
T=	21