

# **Computer Science - CPSC-300- 88 Challenges of Computer Tech, Fall 2021**

## **Assignment #1 (10 points)**

**This assignment covers the following course objectives:**

1. Students will be able to list the problems associated with the uses of computer technology in our global society and identify possible solutions to these problems.
2. Students will be able to identify the legal issues surrounding privacy of electronic data and involving electronic information and software management.
3. Students will be able to locate, synthesize and evaluate information to communicate the challenges posed by computer technology through written papers.

### **Instructions:**

- Submit a single **Word** file through the D2L site, drop box Assignment 1. (PDF files, pages files, are not accepted)
- Your document should be named Assignment 1 followed by your last name.
- A title page should be incorporated with your name, the date, course number and title of the page included. Content should start on the next page following the title page.
- Sources must be used and properly cited, they should appear in proper APA format on a separate reference page and incorporated into the document (in-text references must be used).
- 80% of the content should be in your own words; 20% from source content (in-text citations, quotations).
- For full credit for rubric content, facts/examples/illustrations should be included.
- Content should be double spaced.

### **Answer the following question:**

**Q1 (10 points, 2 points each):** List five problems associated with the use of technology in our global society (write a paragraph for each problem should be numbered) and identify at least one possible solution for each problem (write a paragraph for each within each listed problem). One

of these problems should be the privacy of electronic data. Please label your responses #1a, 1b, 1c, 1d, 1e.

| <b>10 (100%)</b>                                                                                                                                             | <b>5 (50%)</b>                                                                                                                                                                         | <b>0 (0%)</b>                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Response to assignment is generally adequate and thorough.                                                                                                   | Minimally responds to the assignment.                                                                                                                                                  | Does not respond well to the assignment.                                                                                                              |
| Ideas are effectively organized and developed.                                                                                                               | Ideas are adequately organized and developed.                                                                                                                                          | Ideas are superficially organized and developed.                                                                                                      |
| Assignment is well supported by facts, examples & illustrations.                                                                                             | Assignment is generally supported by facts, examples & details.                                                                                                                        | Assignment is supported by few facts, examples, details.                                                                                              |
| Good degree of accuracy in grammar, vocabulary, sentence construction and capitalization. Format as noted in the assignment instructions above are followed. | Grammar, vocabulary, sentence construction and capitalization are accurate, though errors are apparent. Some of the format as noted in the assignment instructions above are followed. | Many errors in grammar, vocabulary, sentence construction and capitalization. Minimal formatting from the assignment instructions above are followed. |
| Source material incorporated with in-text reference, logically. Sources documented accurately using APA format.                                              | Source material incorporated with in-text reference, adequately & usually documented accurately using APA format.                                                                      | Source materials are inappropriate or unclear. Documentation is occasionally accurate using APA format.                                               |