Click or tap here to enter text.Click or tap here to enter text. Click or tap here to enter text.@mySeneca.ca  
Click or tap here to enter text.

**Submit all activities as MS Word .docx files.**Skipping the details in the instructions document skips marks.

**Part 1: Visual Studio Community introduction (33.3%)**

1. What platform are you working on: Windows, macOS, Linux?  
What code editor / IDE did you use to create the demonstration helloWorld.c source file?

OS platform:   
code editor/IDE:

2. Where is your helloWorld.c source file? Paste its Full Path in the box:

3. What is in the helloWorld.c file? Source code, of course. Copy the text of your customized source statements from the Visual Studio editor and paste in the box below using the Paste Option to either Merge Formatting (M) or Keep Text Only (T).

***N.B.*** *there is no need to submit the VS project or the .c source file itself with this week's activity…just your C code in the above answer box.*

**Part 2: Source Code editing (33.3%)**

4. Explain what your editor's code completion feature does for you and how you use it when writing code. E.g. IntelliSense

5. *Other than shortcuts to Undo, Cut, Copy, Paste,* describe at least three shortcuts you will find useful in your source code editor and explain why.

6. Compare the efficiency of using a mouse verses a keyboard when editing source code. (Sure, you are probably faster using a mouse now. But after thousands of lines of code compared to someone who uses mostly keyboard shortcuts?)

**Part 3:** **Managing and Backing up your files (33.4%)**

7. Using the web app version of your Microsoft 365 OneDrive, try to edit a text file, a C source code file, and an MS Office file (Word or Excel or PowerPoint) stored there. How did it work? Have you installed the local OneDrive application? Whether yes or no, for what reasons?

8. It takes effort to copy files and directories from a USB drive or OneDrive / cloud to the local drive, work with them locally, and then transfer back to the source. Is it worth the effort? Why or why not? What are the benefits and risks in having the same file on both your local system *and* on a removeable drive or a remote system?

9. What are the locations of your backup copies and how frequently do you do a backup?

[Easter Egg](https://en.wikipedia.org/wiki/Easter_egg_(media)) (answering is optional)

*Their are three misteaks in this sentence.*  🡸 Is that sentence true or false, and why?