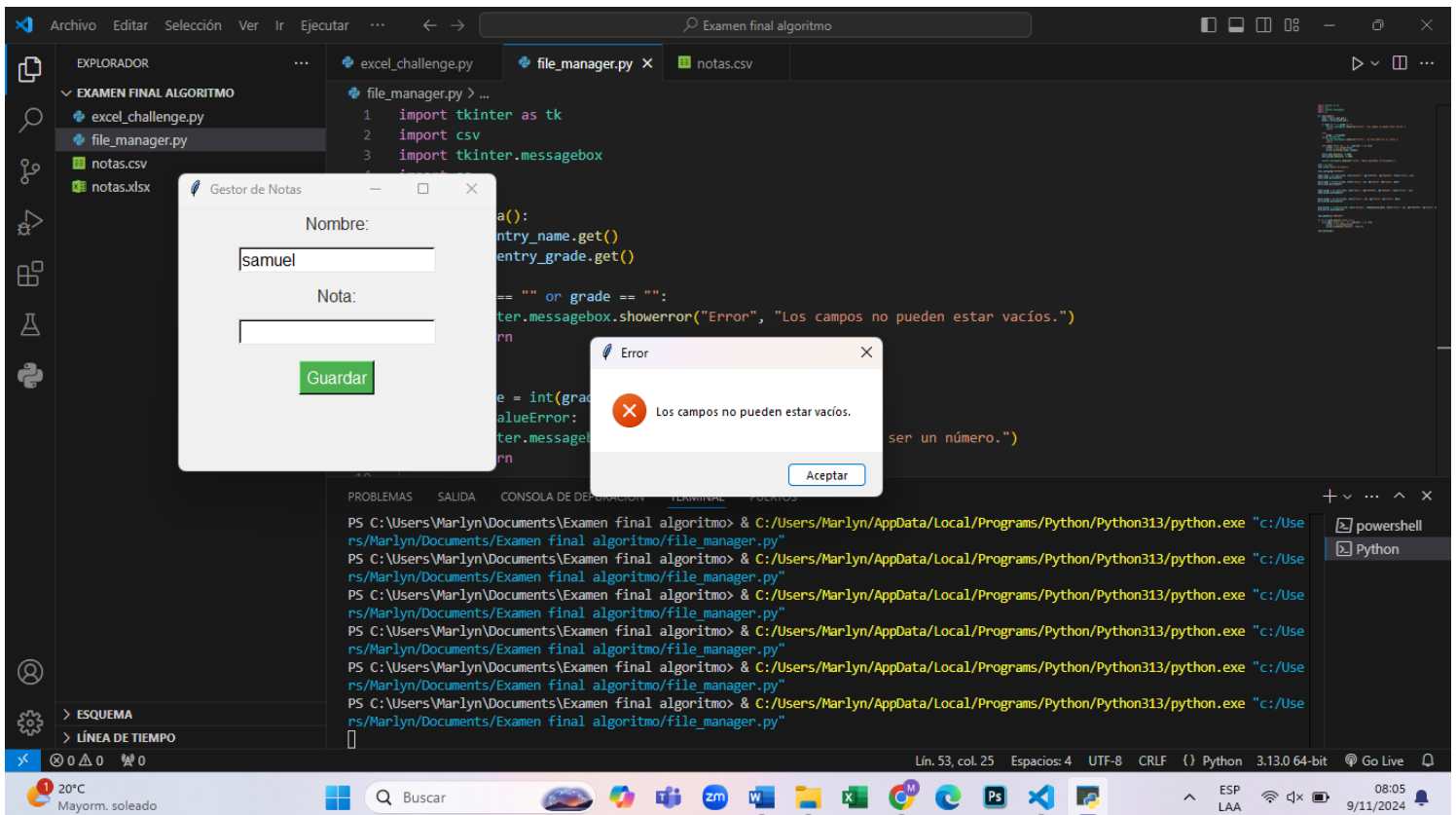
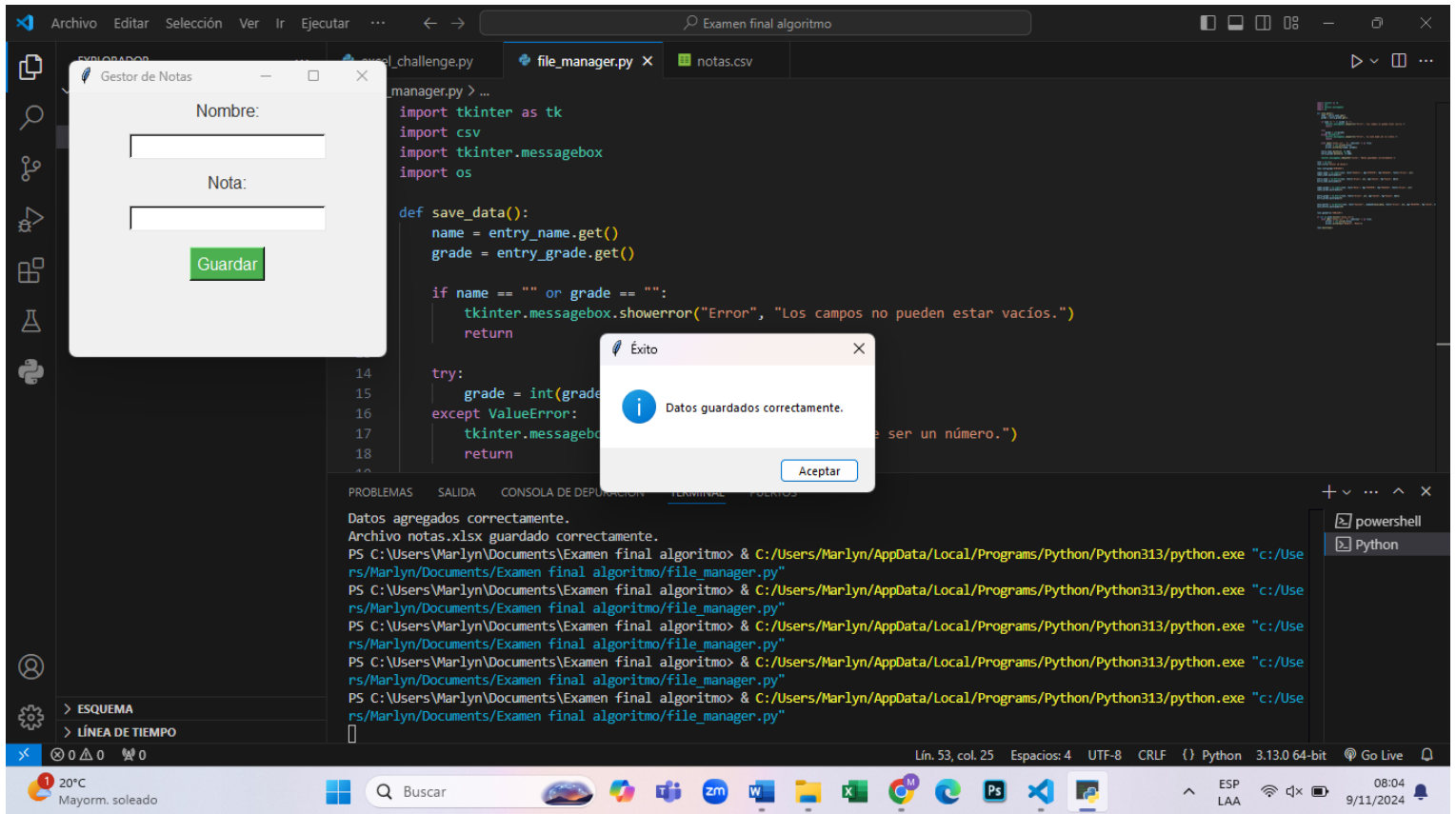
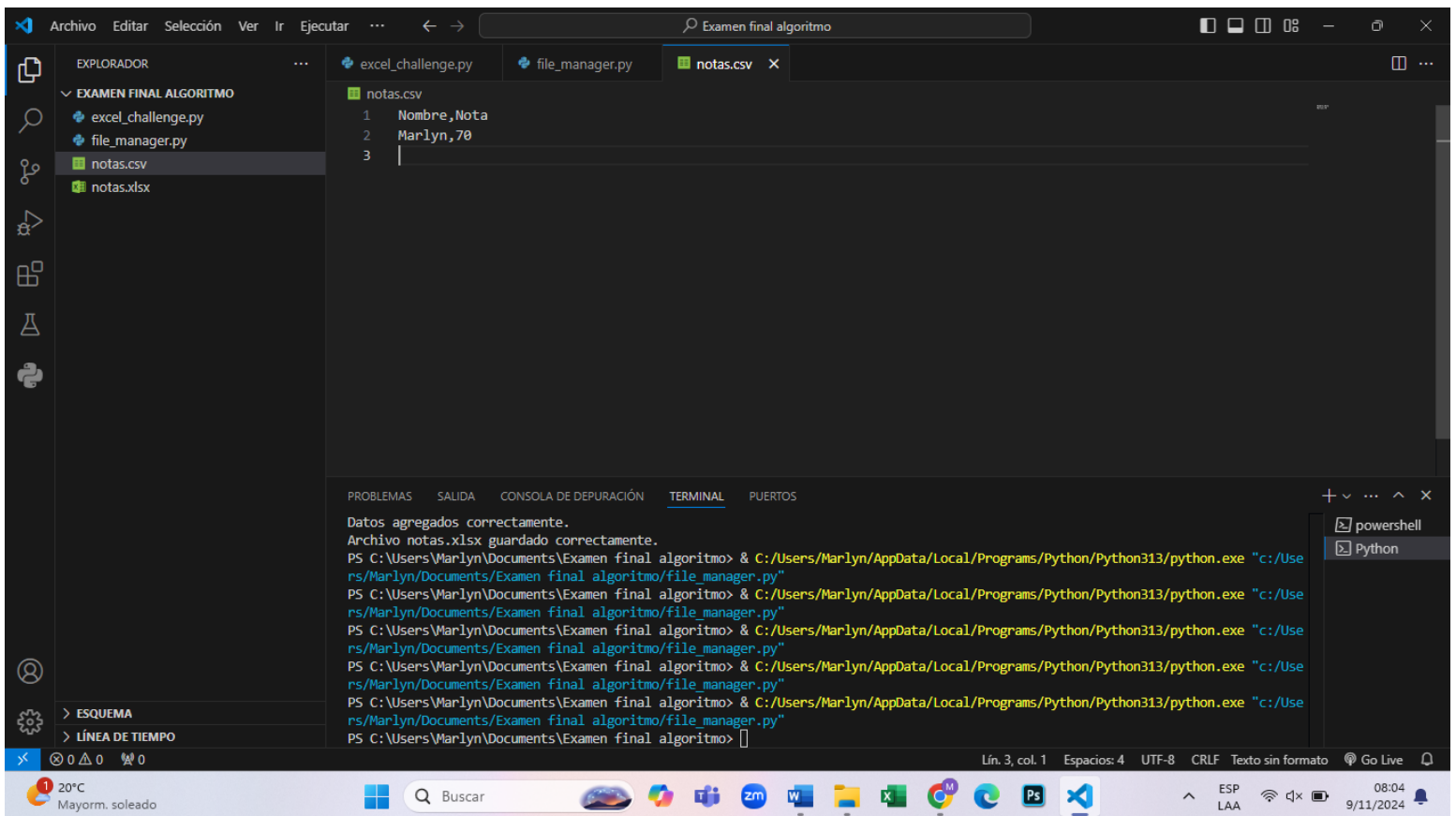


Ejercicio 1 Marlyn Yaneth Ixcoy García 0907-24-9000





Ejercicio 2

The image shows a Windows 11 desktop environment. The primary application is Visual Studio Code, which is open to a file named 'excel_challenge.py'. The file explorer on the left shows a project structure for 'EXAMEN FINAL ALGORITMO' containing 'excel_challenge.py', 'file_manager.py', 'notas.csv', and 'notas.xlsx'. The code editor displays a Python script that uses the 'openpyxl' library to manage Excel files. The script defines a function 'update_excel' that checks if a file exists and has the correct extension, then appends data to a worksheet. The terminal at the bottom shows the command to run the script, which executed successfully, outputting 'Datos agregados correctamente.' and 'Archivo notas.xlsx guardado correctamente.' The taskbar at the bottom of the screen shows the system clock as 08:05 on 9/11/2024, along with various system icons and application shortcuts.

ArchivoInicioInsertarDisposición de páginaFórmulasDatosRevisarVistaAyuda¿Qué desea hacer?

Portapapeles

Calibri11

NKSS

Fuente

Alineación

Número

Formato condicional

Dar formato como tabla

Estilos de celda

Insertar

Eliminar

Formato

Ordenar y filtrar

Buscar y seleccionar

Complementos

Nombre

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Nombre	Nota	Asignatura														
2	Juan	80	Matemáticas														
3	Juan	80	Matemáticas														
4	Juan	80	Matemáticas														
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Sheet

ListoAccesibilidad: todo correcto

20°C

Mayorm. soleado

Buscar

8:05

9/11/2024