I5

Drive and Calendar

CHAPTER ASSIGNMENT

Name _____ Class _____ No. _____ Date _____

> Write your code in the space, then test it in the Apps Script editor. Mark where it went wrong if it did.

Questions from the Guru Jazzy chapter page, for classroom use.

Practice tasks

1. **What fills my Drive?** (Easy). Count your files by MIME type and print the counts, most common first.

2. **Birthday calendar** (Medium). From a **Birthdays** tab (Name, Birthday), add a yearly repeating all-day event for each person.

3 **Old file clean-up** (Medium). List the files in a folder that haven't been changed for a year. Only trash them once the list looks right.

Chapter quiz

Q1 DriveApp.getFiles() returns...

A	B	C	D
An array of files	A FileIterator you step through with hasNext() and next()	The number of files	A folder

Q2 getFoldersByName("Marks") — why might it return more than one folder?

A	B	C	D
It never does	Drive allows several folders with the same name	It includes deleted ones	It searches Gmail too

Q3 new Date(2026, 0, 15) is...

A	B	C	D
15 January 2026	15 December 2025	0 January	An error

Q4 Why save each event ID back into the sheet?

A	B	C	D
Calendar needs it	So running the script again does not create the same event twice	To share the event	For colour

---

Q5 collect() calls itself for each sub-folder. This is called...

A	B	C	D
Iteration	Recursion	A trigger	A callback

Q6 f.setTrashed(true) does what?

A	B	C	D
Deletes the file forever	Moves it to the Trash, where it can be restored for 30 days	Hides it	Shares it

---

End of assignment · Check your answers against the chapter at gurujazzy.com/subjects/apps-script/i5-drive-calendar/