



DATOS DEL ASPIRANTE			FIRMA
APELLIDOS:			
Nombre:	D.N.I. N.I.E. o Pasaporte:	Fecha:	

## 2. READING COMPREHENSION

### A. Read the memo. Then, choose the correct answers.

#### memo

To: **Lab staff**

From: **David Brown. Lab Supervisor**

Hi everyone,

Last week, I noticed some careless use of glassware.

Remember our equipment safety practices:

- Some glassware can't stand on its own. Keep **test tubes** and **burets** in their racks. Otherwise, they tip over or roll away.
- **Droppers** and **pipettes** are for transferring substances. Do not store materials in these containers for long periods.
- Avoid spillage. Pour carefully into narrow containers like **graduated cylinders**. Use a **funnel** when appropriate.
- Use equipment for its designed purpose. Only use a **volumetric flask** for particular volume and temperature precisions. Otherwise, use a **beaker** or **Erlenmeyer flask** instead.
- Water is the only substance allowed in the **wash bottles**.

David

#### 1. What is the main idea of the memo?

- Policies for using equipment in the lab.
- Equipment that needs to be replaced.
- New equipment that a lab is receiving.
- An accident caused by poor equipment handling.

#### 2. Which of the following is NOT required in the lab.

- Store burets in their designated racks.
- Avoid keeping substances in test tubes for long periods.
- Use a funnel to avoid spillage while pouring.
- Keep all substances except water out of wash bottles.



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**3. What is true about volumetric flasks?**

- a. They pose the highest risk of spillage.
- b. They serve the same purpose as beakers.
- c. They typically contain just water.
- d. They are used to ensure special precision.



**B. Match the words of phrases (1-7) with the definitions/uses (a-g).**

1.	beaker
2.	dropper
3.	test tube
4.	volumetric flask
5.	Erlenmeyer flask
6.	funnel
7.	wash bottle

a.	A container for general use with a flat base and narrow neck.
b.	A tube with a squeezable bulb use for transferring substances.
c.	A small narrow container with a rounded base.
d.	A cylindrical, wide-mouthed container with a flat base.
e.	A container used for precise calibration of temperature and volume.
f.	It is used to clean laboratory glassware and other equipment.
g.	It is used to pour liquids into containers with small openings or to hold filter paper.