LAB ACTIVITY: SEARCH & VERIFY CHALLENGE

(Aktivitas Lab: Tantangan Mencari & Memverifikasi Informasi)

Sections 4.1 (Advanced Search Techniques / Teknik Pencarian Lanjutan) & 4.2 (Evaluating Online Information / Menilai Informasi Online)

Name (Nama): _____ Class (Kelas): _____ Date (Tanggal): _____

What You Will Do (Apa yang Akan Kamu Lakukan)

Today you will practice using advanced search techniques to find information quickly and accurately, then evaluate whether the sources you found can be trusted. Work individually using a computer or laptop in the lab.

PART A — SEARCH TECHNIQUE PRACTICE (Latihan Teknik Pencarian)

Complete each challenge using the exact technique requested. Write the search query you actually typed. (Selesaikan tiap tantangan memakai teknik yang diminta. Tulis kata kunci pencarian yang benar-benar kamu ketik.)

No	Challenge (Tantangan)	Your Search Query (Kata Kunci Pencarianmu)	One Useful Link Found (Satu Link Berguna)
1	Use the AND operator (operator DAN) to find results specifically about. example "Sekolah" AND "Polusi".		
2	Use quotation marks " " (tanda kutip) to find the exact phrase "digital citizenship".		
3	Use site: (membatasi ke satu situs) to search only within thejakartapost.com for example: "Abu Vulkanik".		
4	Use filetype: (membatasi jenis file) to find a PDF about example: "internet safety guide".		
5	Use a wildcard/truncation (simbol pengganti kata, contoh: recycle*) to find pages about recycling in general.		

PART B — EVALUATE A SOURCE / CRAAP TEST (Menilai Sumber Informasi)

Search for the topic below. Choose TWO different sources (e.g. a news site and a blog) and evaluate each using the CRAAP test. (Cari topik di bawah ini. Pilih DUA sumber berbeda dan nilai masing-masing memakai CRAAP test.)

Topic to research (Topik yang dicari): *"Is 5G technology harmful to human health?"*

Source 1 (Sumber 1)	**URL: _____**
Currency (Kebaruan)	
Relevance (Kesesuaian)	
Authority (Kredibilitas Penulis)	
Accuracy (Keakuratan)	
Purpose (Tujuan)	
Source 2 (Sumber 2)	**URL: _____**
Currency (Kebaruan)	
Relevance (Kesesuaian)	
Authority (Kredibilitas Penulis)	
Accuracy (Keakuratan)	
Purpose (Tujuan)	

Which source do you trust more, and why? (Sumber mana yang lebih kamu percaya, dan mengapa?)

_____

_____

PART C — FACT-CHECK MINI CHALLENGE (Tantangan Mini Cek Fakta)

Search to verify each claim below. Circle TRUE or FALSE, then write the source (website name) that helped you decide. (Cari untuk memverifikasi tiap klaim. Lingkari BENAR atau SALAH, lalu tulis sumbernya.)

Claim (Klaim/Pernyataan)	TRUE / FALSE (BENAR / SALAH)	Source Used (Sumber)
The Great Wall of China can be seen from space with the naked eye.	**TRUE / FALSE**	
Octopuses have three hearts.	**TRUE / FALSE**	
Humans only use 10% of their brain.	**TRUE / FALSE**	
Bats are completely blind.	**TRUE / FALSE**	
Goldfish only have a 3-second memory.	**TRUE / FALSE**	