SUPER MIND- REVISION LESSON 1-6

SECTION 1: SYSTEMATIC MULTIPLE CHOICE (30 Points | 3 pts each)

Instructions: Circle the correct answer (A, B, C, or D) for each question.

1. **What represents the direct cognitive sequence that bridges raw information to a tangible outcome?**
   - A. Emotion ➔ Reaction ➔ Crisis
   - B. Critical Thinking ➔ Decision Making ➔ Problem Solving
   - C. Observation ➔ Assumption ➔ Opinion
   - D. Scanning ➔ Skimming ➔ Memorizing
2. **[Which element in the Claim - Reason - Evidence (C-R-E) framework functions as the "gears/mechanism" that explains *why* the claim is true?**
   - A. The Evidence
   - B. The Reason
   - C. The Thesis
   - D. The Bias
3. **A report quoting findings from the *Harvard School of Public Health* represents which type of evidence?**
   - A. Anecdotal Evidence
   - B. Statistical Evidence
   - C. Expert Opinion / Testimonial
   - D. Common Sense Fact
4. **Why is Anecdotal Evidence considered the weakest pillar in an academic debate?**
   - A. It involves scientific data that is too difficult to understand.
   - B. It is based on isolated personal stories that cannot represent the whole population.
   - C. It cannot be translated into English.
   - D. It is always fabricated with malicious intent.
5. **What is the core defining boundary that separates *Disinformation* from *Misinformation*?**
   - A. The total word count of the viral article.
   - B. The deliberate, malicious intent to deceive, manipulate, or profit.
   - C. Whether the post appears on TikTok or in a printed book.
   - D. The grammatical accuracy of the headline.
6. **When evaluating a digital article using the C.A.R.S. Matrix, checking if the author cites official scientific databases falls under:**
   - A. C – Credibility
   - B. A – Accuracy
   - C. R – Reasonableness
   - D. S – Support

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7. **A media outlet publishes a front-page story praising a company's profits, but intentionally hides their illegal toxic dumping in the river. This is:**
   - A. Bias by Omission
   - B. Bias by Spin
   - C. Ad Hominem
   - D. Statistical Fallacy
8. **What is the definition of "Loaded Language"?**
   - A. Words that contain technical scientific jargon.
   - B. Heavy, emotionally charged words chosen deliberately to force a subjective reaction.
   - C. Neutral words translated from ancient Greek.
   - D. Abbreviated slang used in chat applications.
9. **"Either you donate your entire pocket money to our clean-up fund, or you hate nature and want the earth to die!" Which fallacy is this?**
   - A. Slippery Slope
   - B. False Dilemma (Either-Or)
   - C. Appeal to Authority
   - D. Straw Man
10. **Moving your eyes rapidly across a text specifically to locate dates, percentages, and dollar amounts without reading full sentences is called:**
    - A. Skimming
    - B. Deep Synthesis
    - C. Scanning
    - D. Critical Auditing

SECTION 2: EVIDENCE, BIAS & CREDIBILITY MATCHING (20 Points | 2.5 pts each)
Instructions: Match each case in Column A with its corresponding academic concept in Column B.

Column A (Scenarios & Statements)	**Column B (Academic Concepts)**
1. *"According to the 2025 Vietnam Census, 68% of households have internet access."*	**A.** Misinformation (Unintentional error)
2. A student shares an outdated 2010 weather alert on Facebook, genuinely believing a storm is coming today to protect her friends.	**B.** Statistical Evidence

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3. A hacker group creates a fake government website (.net) to steal bank logins by promising free phones.	**C.** Bias by Loaded Language
4. *"The arrogant, incompetent mayor destroyed our city with his disastrous road plan."*	**D.** Disinformation (Malicious deception)
5. *"My uncle smoked cigarettes for 40 years and lived to be 90, so smoking isn't harmful."*	**E.** Anecdotal Evidence
6. An article describes an athlete's accidental slip as a *"cowardly, humiliating failure"*.	**F.** Bias by Spin (Subjective distortion)
7. Checking whether a medical website is managed by accredited doctors rather than an anonymous blogger.	**G.** C.A.R.S. – Credibility Check
8. *"Water expands when it freezes into ice under standard pressure."*	**H.** Common Sense / Established Fact

Your Matching Answers:
1: _____ | **2:** _____ | **3:** _____ | **4:** _____ | **5:** _____ | **6:** _____ | **7:** _____ | **8:** _____

SECTION 3: DEEP REASONING & BIAS DECONSTRUCTION (25 Points)
Task 3.1: The C-R-E Repair Clinic [Lesson 2] (10 Points)
Read the broken argument below:

🗣️ **Broken Argument:**
"[Claim] Secondary schools must ban single-use plastic bottles immediately. [Evidence] A 2025 World Health Organization study shows that global plastic production exceeded 390 million tons last year."

1. **Why does this argument fail?** *(Explain the missing logical bridge between the school ban and the global data)* (4 pts):
   _____
   _____

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2. **Write a strong, scientific REASON (using the 3-Step Analysis: Link ➔ Mechanism ➔ Impact) to connect the Claim to the Evidence (20–30 words)** (6 pts):

_____

_____

Task 3.2: Media Bias & Dual-Article Synthesis [Lesson 4] (15 Points)

Read the two contrasting coverage excerpts regarding a city building project:

📰 **OUTLET X:** *"City council members **recklessly rubber-stamped** a **monstrous** shopping mall development that will **obliterate** 3 hectares of peaceful community parkland."*

📰 **OUTLET Y:** *"City officials approved a modern commercial center projected to generate 1,500 local jobs and provide sustainable retail infrastructure for the growing district."*

1. Identify **3 Loaded Words** used in Outlet X to bias the reader (3 pts):

_____

_____

2. What critical fact did Outlet X omit that was included in Outlet Y? (3 pts):

_____

_____

3. Write a single, **100% Neutral, Unbiased Synthesis Sentence** combining both facts without loaded language (20–30 words) (9 pts):

_____

_____

SECTION 4: SOURCE AUDIT & APPLIED C.A.R.S. FILTER [Lesson 3 & 6] (25 Points)

Instructions: Read the research excerpt and complete the analytical tasks below.

🌐 **UNVERIFIED ONLINE POST:**

"🚨 SHOCKING MEDICAL BREAKTHROUGH! Dr. Aris Thorne from the 'Global Wellness Blog' claims: 'Drinking 500ml of raw celery juice every morning increases brain focus by 80% within 10 minutes and cures all chronic fatigue!' The post uses bright flashing red text and includes a link to buy his 1,000,000 VND celery powder extract: www.celery-super-cure.biz/buy-now."

1. **C.A.R.S. Matrix Audit (12 Points | 3 pts each component):**
   - **Credibility (C):** Why does the author/platform lack academic credibility?

     _____

     _____
   - **Accuracy (A):** What essential context/scientific trial details are missing?

     _____

     _____

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- **Reasonableness (R):** What makes the "80% boost in 10 minutes" claim unreasonable?

_____

_____

- **Support (S):** Does the post provide verifiable peer-reviewed citations? Explain.

_____

_____

2. **Intent Analysis [Lesson 3] (5 Points):**
   Is this post Misinformation or Disinformation? State the author's primary hidden motive.

_____

_____

3. **Data Extraction & Fact vs. Emotion [Lesson 6] (8 Points | 4 pts each):**
   - Extract ONE commercial claim from the text:

_____

_____

   - Extract ONE emotional/urgency trigger word from the text:

_____

_____

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