

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

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

3. A hacker group creates a fake government website (.net) to steal bank logins by promising free phones.	C. Bias by Loaded Language
4. <i>"The arrogant, incompetent mayor destroyed our city with his disastrous road plan."</i>	D. Disinformation (Malicious deception)
5. <i>"My uncle smoked cigarettes for 40 years and lived to be 90, so smoking isn't harmful."</i>	E. Anecdotal Evidence
6. An article describes an athlete's accidental slip as a <i>"cowardly, humiliating failure"</i> .	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. <i>"Water expands when it freezes into ice under standard pressure."</i>	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):

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?

- **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:
