

AI LITERACY QUESTIONNAIRE – Language Learners

Thank you for your participation in answering this questionnaire. Your responses will be treated in strict confidence and individuals will not be identified in any report or publication. Please answer all questions as accurately as you can.

SECTION I: Background and experience

➤ For each question, please tick the appropriate box or fill in the blanks.

Q1. Gender

Male

☐

Female

☐

Other

☐

Q2. Age (please specify)

years old

Q3. Your native language (mother tongue)

Q4. Your target language(s) you want to learn and improve further

Q5. What is your current academic level?

Primary school

☐

Secondary school

☐

Technical college

☐

University preparation

☐

Undergraduate

☐

Postgraduate

☐

Other (please specify)

Q6. Have you had any experience with artificial intelligence (AI)?

None

☐

Limited

☐

Moderate

☐

Extensive

☐

Q7. How often do you use AI tools for learning purposes? Please tick (✓) one that best applies.

Never

☐

Rarely

☐

Occasionally

☐

Frequently

☐

Very Frequently

☐

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SECTION II: Self-perceived competencies

Q8. How would you rate your computer literacy? Please tick (✓) one that best applies.

Very Low

☐

Low

☐

Moderate

☐

High

☐

Very High

☐

Q9. How would you rate your digital literacy? Please tick (✓) one that best applies.

Very Low	☐	Low	☐
Moderate	☐	High	☐
Very High	☐		

Q10. How would you rate your AI literacy? Please tick (✓) one that best applies.

Very Low	☐	Low	☐
Moderate	☐	High	☐
Very High	☐		

SECTION III: Attitudes and Strategies

Q11. Please indicate your level of agreement with the following statements using the scale: 'Strongly Disagree', 'Disagree', 'Neutral', 'Agree', 'Strongly Agree'.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	I understand what AI literacy is.					
2	I am aware of various types of AI tools.					
3	I am comfortable using AI tools.					
4	I feel confident using AI tools.					
5	I am willing to learn more about AI tools.					
6	AI can enhance language learning.					
7	AI competencies are required for language learners.					
8	The use of AI raises ethical concerns in language learning.					
9	I would use AI tools for my language learning.					
10	I would use AI tools to receive feedback on my work.					

SECTION IV: AI literacy test

Q12. Please choose the best answer for each question and put a tick (✓) in the box at the appropriate spot: '1', '2', '3' or '4'.

		1	2	3	4
1	What is Generative AI (GenAI)?				

- (1) A specific programming language that is used to create learning materials
- (2) A robotic system that can analyse and teach languages
- (3) A type of AI technology that automatically generates content in response to prompts
- (4) A database of intelligent machines that perform human tasks

		1	2	3	4
2	What is Machine Learning (ML)?				

- (1) A type of AI that is used in robotics
- (2) A subset of AI that allows machines to learn from data without explicit programming
- (3) A type of AI that is used in computers
- (4) A technique that is used to understand and interpret human language

		1	2	3	4
3	What is Natural Language Processing (NLP)?				

- (1) A type of AI that is used for image recognition and creation
- (2) A programming language that is used for computer hardware and software
- (3) A method for processing and memorising vocabulary
- (4) A subfield of AI that enables computers to understand and generate human language

		1	2	3	4
4	What is the role of data in AI?				

- (1) Creating hardware
- (2) Training AI models
- (3) Increasing storage space
- (4) Reducing unsupervised learning

		1	2	3	4
5	What is a potential ethical concern regarding the use of AI?				

- (1) Bias in AI-generated content
- (2) Lack of personalised learning experiences
- (3) Insufficient number of AI tools
- (4) Inefficiency in grading student work

		1	2	3	4
6	Which of the following does NOT need to be asked when evaluating an AI tool?				

- (1) Purpose
- (2) Accuracy
- (3) Privacy
- (4) Preservation

		1	2	3	4
7	Which of the following is NOT a common application of AI in education?				

- (1) Virtual reality
- (2) Physical textbook
- (3) Automated transcription
- (4) Quiz generator

		1	2	3	4
8	Which of the following is an example of an AI chatbot used in language learning?				

- (1) A program that can provide interactive conversations and feedback
- (2) A program that can play educational games
- (3) A program that can track student progress and generate reports
- (4) A program that can create a social media platform

		1	2	3	4
9	Which AI tool can be used for automated language translation?				

- (1) Duolingo
- (2) Canva
- (3) Google Translate
- (4) Education Copilot

		1	2	3	4
10	Which of the following is NOT a key element of AI literacy?				

- (1) How to use AI critically
- (2) How to use AI effectively
- (3) How to use AI ethically
- (4) How to use AI secretly

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SECTION V: Open-ended questions

Q13. What does AI literacy mean to you in your context?

Q14. How do you think AI can be effectively used for language learning?

Q15. If you have any other comments or suggestions regarding AI literacy, please write them below.

Thank you for completing the questionnaire!

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