



Global AI Competency Assessment (GAICA)

Level 1 • Understand

Aligned to the UNESCO AI Competency Framework for
Students • Administered by GYLDC and GSLDC Geneva

**Building the foundation every young
person needs in an AI-shaped world.**

For students in Grades 3 to 6 • Available in English •
Administered worldwide



4
Domains



**Grades
3–6**



**UNESCO
Aligned**

? What is GAICA Level 1?

GAICA Level 1 (Understand) is the entry-level assessment for primary students who are beginning to learn about AI. It measures how well students can recognise key AI concepts, understand AI in everyday life, and show basic ethical awareness.

Who is it for?



**Students in
Grades 3–6**

Students beginning to
learn how AI works in
daily life.



**Schools Building
AI Literacy**

Schools seeking a simple
way to measure AI
readiness in early grades.



Parents & Families

Families who want clear
insight and guidance on
AI learning for their child.

What does it assess?



**Human-Centred
Mindset**

Self-awareness,
empathy, and responsible
choices with AI.



Ethics of AI

Understanding fairness,
safety, and responsible
use of AI.



**AI Techniques
& Applications**

Using AI to solve
everyday problems and
create useful things.



**AI System Design
& Thinking**

Thinking like a designer to
improve systems and
solve problems.

GAICA Level 1 — Understand

Assessment details, certificate, sample questions, and preparation resources.

ASSESSMENT STRUCTURE

 Level 1 • Grades 3–6	 45 questions
 60 minutes	 paper-based & computer-based
 English (CEFR A2–B1)	 Difficulty profile: 40% Foundational 45% Intermediate 15% Advanced



PERFORMANCE BANDS

 Distinction	85–100
 Merit	70–84
 Pass	50–69
 Developing	Below 50



SAMPLE SCORE CERTIFICATE



Personalised certificate



Domain score profile



School summary report



Class performance report



SAMPLE QUESTIONS

Q1

Your school uses an AI system to mark your spelling tests. The AI gives you a score. What should the teacher do next?

Q2

A social media app shows stories similar to what you liked before. What does this tell you about the AI?

Q3

A music app uses AI to suggest new songs for you. Which TWO things does the AI most likely look at?



PREPARATION RESOURCES



Test-taker Guidebook

Understand the assessment format, question types, and examples.



GAICA Level 1 Study Textbook

Build AI knowledge across four domains with activities and practice.



Online Preparation Sessions (x2)

Two live 1-hour sessions on AI competency development.



School Administration Pack

Everything schools need to register students and manage the test.



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