

ScoreUp



Try it live
fit.neu.edu.vn/scoreup

One textbook in. Quizzes,
flashcards and mind maps out.

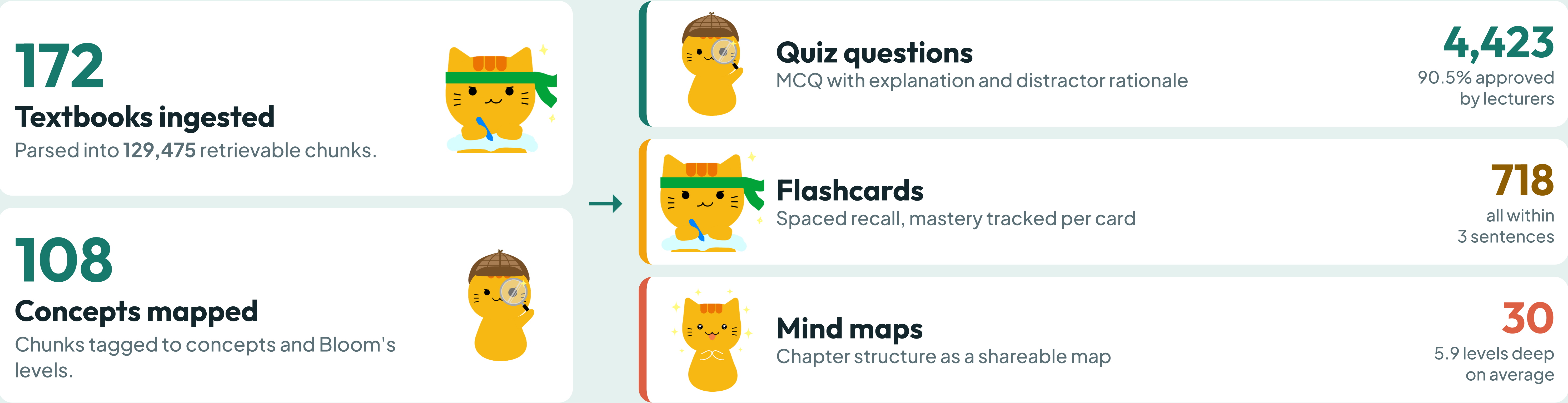
ScoreUp Research Group · NEU EdTech Lab, Faculty of Information Technology, College of Technology, National Economics University, Hanoi



CORE CONTRIBUTION

TriGen — one textbook,
three kinds of material.

One retrieval-grounded pipeline. Every item is generated from a retrieved passage of the source book and linked to a concept in the curriculum map — so nothing is invented, and each item traces back to the chapter and section it came from.



IN PRODUCTION · QUERIED 24 AUG 2026

58,124
questions in the bank, all sources

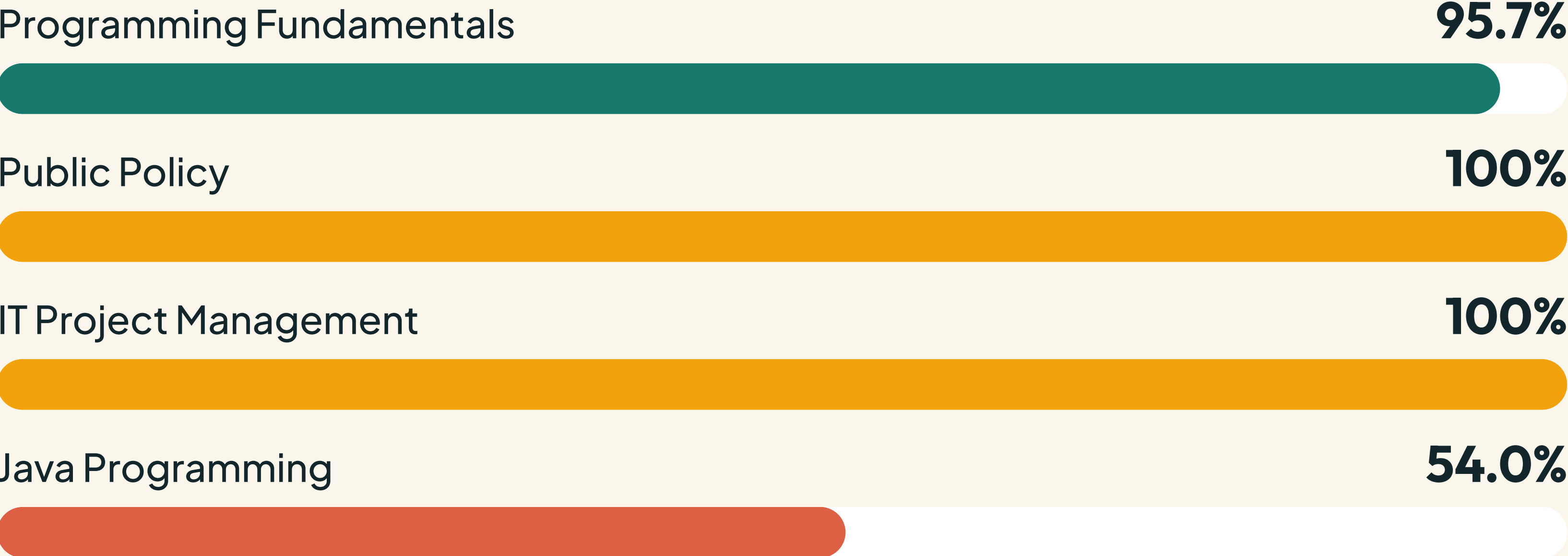
6,540
learners

77,188
graded responses

4,180
subjects covered

EVIDENCE · HUMAN REVIEW

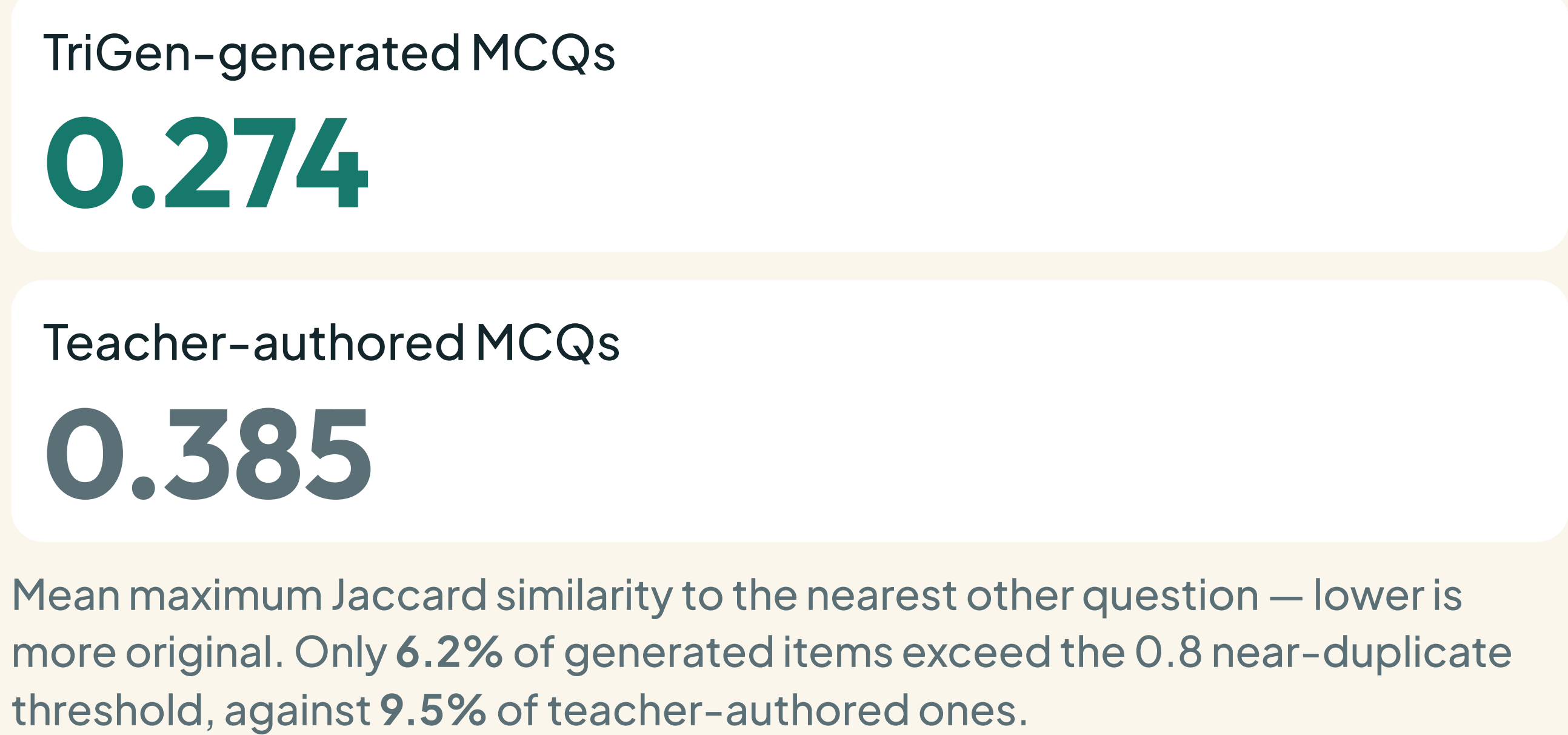
Lecturers keep what TriGen writes.



Share a subject lecturer approved for use — 4,001 of 4,423 generated items kept. Java, the most code-heavy book, is where the pipeline still struggles.

EVIDENCE · ORIGINALITY

Less repetitive than hand-written items.



THE PLATFORM · RUNNING TODAY

