



Nawah is not another app. It is an education operating system for the entire institution — embedded inside the tools you already run, or deployed sovereign and standalone.

THE STRATEGIC THESIS · DESCRIPTIVE → DIAGNOSTIC → PREDICTIVE → PRESCRIPTIVE

<p><b>LAYER 1</b> <b>Descriptive</b> What happened — Executive KPI cards &amp; activity charts.</p>	<p><b>LAYER 2</b> <b>Diagnostic</b> Why — the Key Insights Panel &amp; drill-down.</p>	<p><b>LAYER 3</b> <b>Predictive</b> What's coming — At-Risk flagging &amp; risk scores.</p>	<p><b>LAYER 4</b> <b>Prescriptive</b> What to do — action plans surfaced in the cockpit.</p>
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FOUR COCKPITS · ONE SYSTEM

LAYER 01 · INSTITUTIONAL CONTROL

**No Blind Spots at Board Level**

President · Principal · Org Admin

At-risk students surfaced before the term ends. Faculties & grades ranked by health score. One-click board-ready PDF. Multi-campus, fully isolated.

LAYER 02 · ACADEMIC LEADERSHIP

**Full Accountability, Zero Spreadsheets**

Faculty Dean · Accreditation Lead · Coordinator

Every teacher scored 0–100. BSO, ISI, Cambridge, NMU & custom standards auto-mapped in one Evidence Locker. Behaviour hotspots surfaced early.

LAYER 03 · TEACHING

**More Teaching, Less Administration**

Teachers · Professors · TAs

Quiz generation from 90 minutes to 10. Lesson plans extracted from your own materials. A class-aware AI co-pilot with attendance, grading & curriculum tools.

LAYER 04 · LEARNING

**Your Material. In Your Language.**

Students · Guardians

Zatoona answers from your own course materials — not the open internet. Flashcards, MCQs & summaries instantly. Arabic-first, gamified, always on.

THREE DEFENSIBLE MOATS

MOAT / 01 DEFENSIBLE MOAT

**Strict Teacher Evaluation (TES)**

Configurable weighted signals — posting activity, grading backlog, student outcomes, logins — roll into a transparent Faculty Health Score and per-professor risk. Every score is one click from its methodology. No black box.

MOAT / 02 DEFENSIBLE MOAT

**Native Accreditation Compliance**

BSO, ISI, Cambridge, NMU & custom standards auto-mapped to live evidence pulled at report time — not stale snapshots. Inspection prep collapses from six weeks to one day.

MOAT / 03 DEFENSIBLE MOAT

**Identity-Guarded Sovereign AI**

Zatoona answers only from the institution's knowledge base and never discloses its underlying model — guarded at both prompt and streaming layers. Arabic-first. On-premise option.

THE MODULE LIBRARY · TWENTY MODULES SHIPPING TODAY

**Leadership & Reporting**

PRESIDENT · PRINCIPAL · DEAN

**Executive Overview** — institution-wide KPIs + Performance Radar

**Key Insights Panel** — auto-narrated red flags & hotspots

**Faculty Leaderboard** — health-score ranking, faculties & grades

**Reports & Insights** — board-ready branded PDF briefings

**Teaching & Assessment**

TEACHER · PROFESSOR · TA

**Curriculum Planner** — units & weekly plans, AI-extract from docs

**Exam Builder** — Bloom's-distributed generation + question bank

**AI Grading** — rubric & checklist written-answer evaluation

**Teacher AI Assistant** — class-aware co-pilot

**TA Management** — invite, approve, delegate grading

**Attendance & Behaviour** — slot deficit, incidents + merit points

**Compliance & Quality**

ACCREDITATION LEAD · COORDINATOR

**Evidence Locker** — live evidence auto-mapped to standards

**Accreditation Standards** — BSO · ISI · Cambridge · NMU · custom

**Curriculum Quality** — per-objective coverage matrix

**Benchmarks & Goals** — configurable at-risk thresholds

**Learning & Family**

STUDENT · GUARDIAN

**Zatoona AIO Chat** — KB-grounded tutor, citations, slash-commands

**Study Materials** — flashcards, MCQ, exams, spaced repetition

**Class Workspace** — chat, materials, gradebook — seven channels

**Recordings & Notebooks** — mic, upload & YouTube transcription

**Parent Dashboard** — weekly digest, report cards, messaging

**Gamification** — XP, achievements, seasonal leagues

**The Bridge, not the replacement.** Runs inside Moodle, Canvas & Blackboard via native LTI 1.3 — launch, deep-linking, grade passback · Azure AD SSO with group→role mapping · dedicated Moodle plugin (local\_lakhasly) · partner REST API with HMAC-signed webhooks · Official Odoo Enterprise Partner.

OPERATING FOOTPRINT · LIVE · ENDORSED · RECOGNISED

LIVE DEPLOYMENT

New Mansoura University — Summer 2026, government-endorsed.

ECOSYSTEM

Official Odoo Enterprise Partner. Creativa · Hyve · DCC.

RECOGNITION

2nd Place Robotex International 2025, Tallinn. TEF26.

INFRASTRUCTURE

On-premise HPC option. Multi-tenant cloud. Arabic-first.

Bring Nawah to your institution — we come to you.