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**Beyond Performance:
Preparing Students for What Comes Next**



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Beyond Performance: Preparing Students for What Comes Next

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There is a comforting fiction circulating through schools, universities, and education conferences right now.

In one telling, artificial intelligence will finally deliver what education has always promised but struggled to achieve—personalization at scale, efficiency without loss of quality, access without compromise. In another, AI is the accelerant, hollowing out learning, encouraging shortcuts, eroding integrity, and ushering in an era of intellectual decline.

Both stories are seductive.
Both stories are incomplete.
And both allow us to avoid a far more uncomfortable truth.

AI did not destabilize education. Education destabilized itself long before AI arrived. What we are witnessing is not disruption, but exposure. A system already strained by its own compromises is now being forced to confront them in public.

If artificial intelligence vanished tomorrow, the fundamental problems would still remain. Students would still graduate with impressive transcripts and fragile confidence. Schools would still reward performance over judgment. Institutions would still mistake reassurance for preparation.

Far from creating the cracks, AI simply made them impossible to ignore.



How Comfort Became the Curriculum

Modern education did not set out to fail students. It set out to protect them.

What began as care slowly evolved into insulation. What began as support drifted into substitution. Over time, learning environments were redesigned to minimize discomfort, not because discomfort is harmful, but because it is inconvenient. Difficult conversations are harder to manage. Uneven outcomes are harder to defend. Struggle is harder to explain to parents, boards, and rankings agencies than smooth success.

So we sanded down the edges.

Grade inflation became normalized, not because standards no longer mattered, but because variability became politically risky. Teaching to the test expanded, not because educators lost imagination, but because judgment was replaced by compliance, and compliance is easier to measure. Hand-holding became institutionalized, not out of apathy, but out of fear—fear of failure, fear of anxiety, fear of being perceived as uncaring in a culture that increasingly equates discomfort with harm.

Slowly, almost imperceptibly, education redefined its purpose. Formation gave way to reassurance. Capability gave way to performance.

Students learned how to succeed within systems designed to prevent them from feeling lost. What they did not learn was how to navigate the moments where no such system exists.

And then AI arrived, offering efficiency, smoothness, and answers without friction. It did not introduce a new value into education. It amplified the one already dominant.



The High-Performing Student Who Was Never Tested

Consider a student many educators recognize immediately.

She is near the top of her class. Her grades are exemplary. She completes assignments on time, follows instructions precisely, and performs exceptionally well on standardized assessments. Teachers describe her as diligent and reliable. Colleges compete for her enrollment.

By every traditional measure, the system has worked.

What the transcript does not show is that she has never truly failed. She has rarely faced a problem without a rubric. She has never had to sit with ambiguity long enough to doubt herself and push through anyway. When challenges arose, support structures intervened quickly, smoothing the path forward.

She enters college confident but cautious. Accustomed to clarity, she struggles when expectations are implicit. Accustomed to guidance, she hesitates when decisions are open-ended. Accustomed to success, she interprets early setbacks as personal inadequacy rather than part of growth.

After graduation, the world of work proves unforgiving. There are no extensions, no detailed rubrics, no guaranteed outcomes. Employers are less interested in perfect execution than in improvisation, resilience, and what in my Indian culture is called *jugaad*—the ability to adapt, to problem-solve creatively under constraint.

Her academic excellence is real.
Her resilience is underdeveloped.

This is a systemic failure.



Performance Is Not Preparation

Education has clung to the belief that strong academic performance is a proxy for future readiness. In a more predictable world, that assumption held. In today's reality, it no longer does.

The modern workplace does not reward those who execute instructions flawlessly in controlled environments. It rewards those who can make judgment calls with incomplete information, navigate uncertainty without panic, and recover quickly from failure.

Yet education increasingly optimizes for the opposite.

We scaffold away uncertainty.

We accommodate away responsibility.

We intervene before consequences have time to teach.

Students learn to perform well inside school while remaining deeply unprepared for life beyond it. This gap is not accidental. It is the outcome of systems designed to maximize short-term success metrics while quietly outsourcing long-term development.

When AI enters this environment, it does exactly what we trained it to do. It accelerates performance. It smooths friction. It delivers outputs without requiring reckoning.

The question is not whether students will use AI. Of course they will.

The real question is why so much of what we ask students to do can be completed without them confronting uncertainty, making judgments, or revealing something of themselves in the process.

What AI Actually Revealed

For decades, education systems optimized for what could be standardized, scaled, and defended. Rubrics multiplied. Benchmarks hardened. Alignment replaced interpretation. The role of the educator shifted subtly, from intellectual guide to compliance manager.

AI stepped seamlessly into that role.

It answers faster.

It formats better.

It performs without hesitation.

And in doing so, AI did not make learning shallow. It exposed how shallow much of it had already become and forced an uncomfortable question that educators can no longer avoid.

If performance was the goal, why wouldn't we automate it?

The anxiety surrounding AI is not fundamentally about cheating. It is about exposure. Exposure of a system that drifted away from its original purpose, and hoped no one would notice.

The Cost of Coddling

Much of this drift has been justified in the language of care.

Students are anxious.
The world is harsher.
Mental health matters.

All true.
All insufficient.

Mental health is not built by removing challenges. It is built by encountering a challenge, surviving it, and realizing you are still standing. A system that consistently shields students from discomfort does not make them safer. It makes them brittle.

By protecting students from difficulty, we teach them that struggle is a sign of failure rather than a prerequisite for growth. We teach them that someone else will intervene before consequences arrive. We teach them that identity is fragile and must be preserved, not forged.

Some see it as compassion.
I see it as negligence disguised as care.



Why Friction Matters Now

In this context, friction is not a nostalgic call for toughness or a return to sink-or-swim pedagogy. It is an ethical necessity.

Friction is the space where students must decide without being told. It is the moment where failure cannot be revised away, where learning leaves a mark on who they are rather than just what they submit.

AI removes friction by design. That is its strength.

Education must now reintroduce it intentionally.

Not as punishment.
Not as cruelty.
But as contact with reality.

From Knowledge to Judgment

The deeper shift AI forces is not technological, but philosophical.

In a world where information is abundant, knowledge is no longer the scarce resource. Judgment is. Judgment cannot be memorized or automated. It develops through experience, reflection, and consequence.

Education has historically measured what students know. The future demands that we understand how they decide.

This transition is destabilizing because schools were never designed to cultivate judgment at scale. They were designed to transmit knowledge efficiently. AI exposes the limits of that design.

The question is no longer whether education will change. It is whether it will change deliberately or reactively.

Introducing the Human Advantage Economy

What Comes After the Knowledge Economy

For decades, education has been oriented around a single economic promise: knowledge leads to opportunity.

This made sense in a world where information was scarce, expertise was gated, and access to knowledge itself conferred advantage. Schools became pipelines into the Knowledge Economy, where mastery of content, credentials, and cognitive horsepower translated into employability and upward mobility.

That era is ending.

Not because knowledge no longer matters, but because it is no longer scarce.

Artificial intelligence has not diminished the value of knowledge. It has radically altered its economics. When information is abundant, searchable, and generative, possession alone stops being differentiating. What matters instead is how humans *use* knowledge—how they interpret it, apply it, challenge it, and act on it under conditions of uncertainty.

This is where we are headed, whether education is ready or not.

The Human Advantage Economy is the next phase emerging from this shift. It is not a rejection of intelligence or expertise. It is a reweighting of what creates value when machines can retrieve, summarize, and generate information faster than any individual ever could.

In the Human Advantage Economy, advantage flows to those who can:

- make judgment calls when data is incomplete or conflicting
- navigate ambiguity without paralysis
- adapt creatively under constraint
- take responsibility without external enforcement
- integrate technical competence with ethical reasoning
- build meaning, trust, and coherence in uncertain environments

These are not abstract ideals. They are already shaping hiring decisions, leadership pipelines, and career trajectories across industries.

The uncomfortable implication for education is that **we are still preparing students for an economy that is receding**, while the one they are entering demands something fundamentally different.

Grades, test scores, and polished performance are not irrelevant. But they are insufficient proxies for readiness in a world that rewards adaptability over optimization and judgment over recall.

The Human Advantage Economy does not need perfect students. It needs resilient, self-aware, decision-capable humans.

So what exactly are our current systems optimizing for?



Are We Preparing Students for the Human Advantage Economy?

Much of education today prepares students to succeed in structured environments with clear expectations, defined pathways, and external validation. That model served the Knowledge Economy well.

The Human Advantage Economy exposes its limits.

Students who have been consistently shielded from discomfort, guided away from failure, and accommodated toward performance enter adulthood with impressive credentials but underdeveloped agency. They are accustomed to clarity and struggle when expectations are implicit. They are confident in execution but hesitant in improvisation. They have learned to optimize for approval rather than wrestle with uncertainty.

This is not a moral failing on their part. It is the predictable outcome of systems designed to reduce friction.

The world of work, however, is not designed that way.

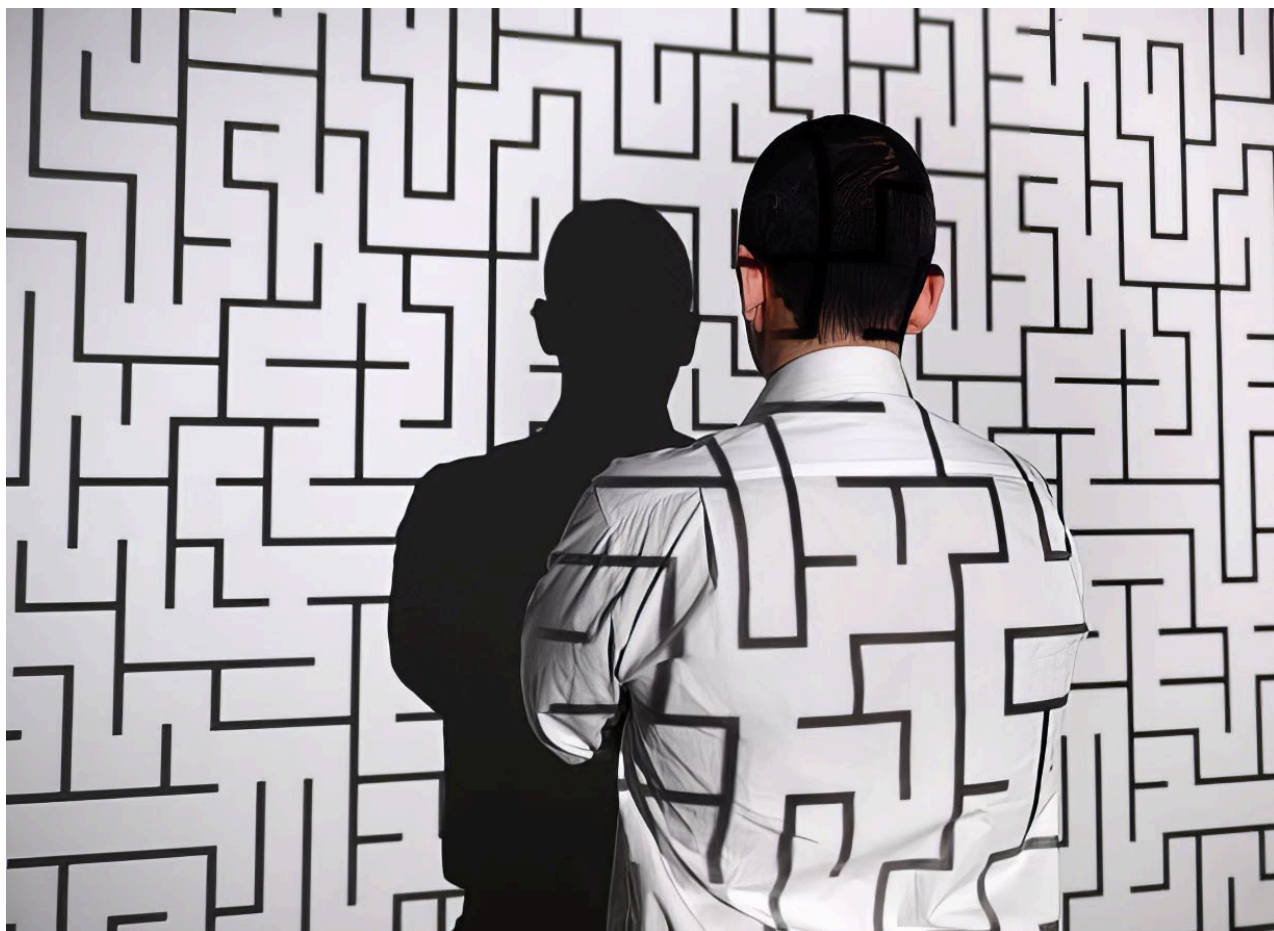
Outside school, there are no rubrics that tell you which trade-offs matter most. There are no extensions when decisions carry real consequences. There is no standardized pathway for figuring out who you are when circumstances change.

The Human Advantage Economy rewards those who can *figure it out*—often imperfectly, often under pressure, often without guidance.

Education's challenge is not to abandon knowledge or rigor. It is to recognize that **knowledge without judgment creates fragile competence**, and fragile competence collapses under real-world complexity.

Preparing students for the Human Advantage Economy means re-centering education around formation, not just information. Around becoming, not just performing.

That is a cultural shift, not a technical one.



Why Meaning Cannot Be Automated And Why Educators Must Take This Seriously

One of the most seductive promises of AI is efficiency—faster feedback, smoother workflows, reduced friction. In many domains, this is an unambiguous good.

In education, it is dangerous if left unexamined.

AI can generate answers, simulate reasoning, and produce polished work. What it cannot do is care about why the work matters to the person doing it. Meaning is not a function of output quality. It is a function of investment, consequence, and identity.

Learning becomes formative only when students leave something of themselves in the work—when effort carries personal stakes, when failure teaches something irreducible, when success feels earned rather than optimized.

This is where educators play an irreplaceable role.

Designing learning that matters means resisting the instinct to remove all friction. It means allowing space for struggle that is not immediately resolved. It means asking questions that do not have clean answers and assigning work that cannot be completed without judgment, synthesis, and self-authorship.

This is not about making learning harder for its own sake. It is about making learning *real*.

Meaning cannot be automated because it emerges from confrontation with uncertainty, from responsibility without guarantees, from decisions that shape identity rather than merely demonstrate competence.

If education becomes frictionless, students may learn faster—but they will become less capable.

The task before educators is not to compete with AI on efficiency. It is to design experiences where efficiency is the wrong goal.



What Educators Can Actually Do Within the Constraints They Face

This is where many thoughtful arguments collapse. They diagnose the problem eloquently and then offer solutions that ignore the realities educators operate within—standards, testing regimes, time pressure, parental expectations, and institutional risk aversion.

This is not about revolutionizing entire systems overnight. It is about reclaiming agency where educators already have it.

Here are concrete, realistic shifts educators can make—incremental but meaningful.

First, **stop designing assignments whose primary goal is correctness.** Instead, design for judgment. Ask students to explain *why* they chose one approach over another. Require them to articulate trade-offs, not just conclusions. AI can generate answers. It cannot own decisions.

Second, **allow productive struggle to last longer than feels comfortable.** Resist the urge to intervene at the first sign of discomfort. Not all frustration is harmful. Some of it is formative. The difference lies in presence, not rescue.

Third, **de-emphasize polish and re-emphasize process.** Reward reflection, iteration, and learning from failure. Make room for work that is incomplete but thoughtful. This signals to students that growth matters more than performance.

Fourth, **introduce ambiguity deliberately.** Use open-ended problems, real-world scenarios, and constraints that mirror life outside school. Let students experience what it means to decide without certainty—and to live with those decisions.

Fifth, **model judgment rather than compliance.** Share your own thinking. Explain how you make decisions when there is no perfect answer. Students learn how to be human not just from what we assign, but from how we reason aloud.

None of this requires dismantling curricula or ignoring standards. It requires reinterpreting them through the lens of formation rather than mere achievement.

Educators already have more influence than they believe. What has been missing is permission—to let learning be harder, messier, and more human.

A Final Reckoning

Education is standing at a threshold.

It can continue optimizing for performance, comfort, and predictability—and allow AI to outperform it at its own game. Or it can reclaim its deeper purpose of preparing humans to navigate a world that will never be fully automatable.

AI did not break education. It revealed the cost of the bargains we made to stay comfortable.

The Human Advantage Economy will not wait for us to catch up. It is already forming around the capabilities schools have quietly deprioritized.

The question is no longer whether education must change.

It is whether we are willing to trust students enough to let them struggle, decide, fail, and become.

Because in the end, **the future does not belong to the most efficient performers.**

It belongs to those who can make meaning, exercise judgment, and act responsibly when no system is telling them what to do.



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