
INTELLIGENCE REPORT

Education Investment Risks in India

2026 Edition

What Traditional Due Diligence May Not Capture

A Commercial Due Diligence Perspective on India's \$225 Billion Education Market

RAYSolute Consultants

Education Sector Intelligence | Commercial Due Diligence | Investment Advisory

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1. About This Report

This report provides a commercial due diligence perspective on education investment risks in India. It is designed for PE investors, family offices, HNIs, and strategic acquirers evaluating opportunities in India's education sector encompassing K-12 schools, higher education institutions, EdTech platforms, test preparation chains, and education real estate.

Unlike conventional sector reports that emphasise market size and growth trajectories, this intelligence report focuses on what can go wrong and why standard financial and legal due diligence frameworks may not fully capture the sector-specific risks that determine investment outcomes in education.

Core Thesis: Offline education assets with pricing power and regulatory moats remain attractive. Technology-first models without unit economics remain hazardous. India's regulatory trajectory, while complex, is more predictable than China's, the critical global comparator.

Report Title	Education Investment Risks in India — 2026 Edition
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Classification	Strictly Private & Confidential

Who This Report Is For

1. **PE Funds & VC Firms:** Evaluating education sector investments, bolt-on acquisitions, or platform plays across K-12, higher education, and EdTech
2. **Family Offices & HNIs:** Considering first-time allocation to education as an asset class, seeking independent validation of promoter claims and demand projections
3. **Real Estate Developers:** Diversifying into institutional education assets — campuses, student housing, integrated townships — where education anchors long-term demand
4. **Foreign Universities:** Assessing India market entry via campus establishment, franchise models, or twinning arrangements under the UGC foreign university framework
5. **EdTech Companies:** Evaluating India acquisition targets or organic entry into offline education delivery
6. **Education Promoters:** Seeking independent demand validation, feasibility assessment, or pre-investment positioning to attract institutional capital

2. Executive Summary

Investment Thesis: India's \$225 billion education market offers one of the world's largest structural growth opportunities, but the sector has destroyed more than \$7 billion in EdTech venture capital since 2021 and remains constrained by regulatory complexity that can reshape economics overnight. The winners will be patient capital with deep sector expertise; the losers will be growth-at-all-costs strategies applied to a fundamentally slow-compounding asset class.

Key Findings at a Glance

India Education Market Size (FY2025)	\$225 Billion
Projected Market Size (FY2030)	\$313 Billion
EdTech Capital Destroyed (2021–2026)	>\$7 Billion
EdTech Funding Peak (2021)	\$4.7 Billion
EdTech Funding Trough (2025)	\$249 Million (~95% decline)
Higher Education GER	28.4% (Target: 50% by 2035)
Total Students (K-12 + Higher Ed)	290 Million
Cumulative FDI in Education	\$10.82 Billion

Three Highest-Conviction Investment Themes

- 1. Offline Education Infrastructure:** Test preparation chains, premium K-12 networks, and professional education platforms with demonstrated unit economics and pricing power where demand consistently outstrips quality supply.
- 2. Education Real Estate & Ancillary Services:** Student housing (12 million bed gap, 8–18% yields), campus infrastructure, and management services companies that capture value without bearing not-for-profit constraints.
- 3. Consolidation Plays:** The forced transformation of 15,000+ standalone teacher education colleges and thousands of sub-scale engineering institutions creates a once-in-a-generation M&A wave for well-capitalised operators.

How to Win: The Investor Playbook

Capital alone does not win in Indian education. The sector's structural complexity demands three non-negotiable capabilities:

- ▶ **Deep Sector DD:** Conduct education-specific commercial due diligence before every investment. Standard Big 4 financial DD is necessary but structurally insufficient for a sector where financials are legally structured to obscure profitability, demand is behavioural rather than statistical, and regulatory risk is non-linear.
- ▶ **Regulatory Intelligence:** Build regulatory navigation as a core competency. India's education regulation operates across 5+ overlapping jurisdictions with discretionary elements at every level. Investors who treat regulation as a legal checkbox rather than a strategic variable consistently underperform.
- ▶ **Patient Capital Commitment:** Underwrite realistic ramp-up timelines (5–10 years for institutions) and resist the temptation to apply consumer-tech growth assumptions to fundamentally slow-compounding education assets.

Call to Action: This report documents the eight categories of risk that standard due diligence frameworks consistently miss. For investors seeking to deploy capital with conviction, RAYSolute provides the education-specific commercial due diligence that converts sector complexity into investable clarity. Contact: aurobindo@raysolute.com

3. India's Education Investment Landscape

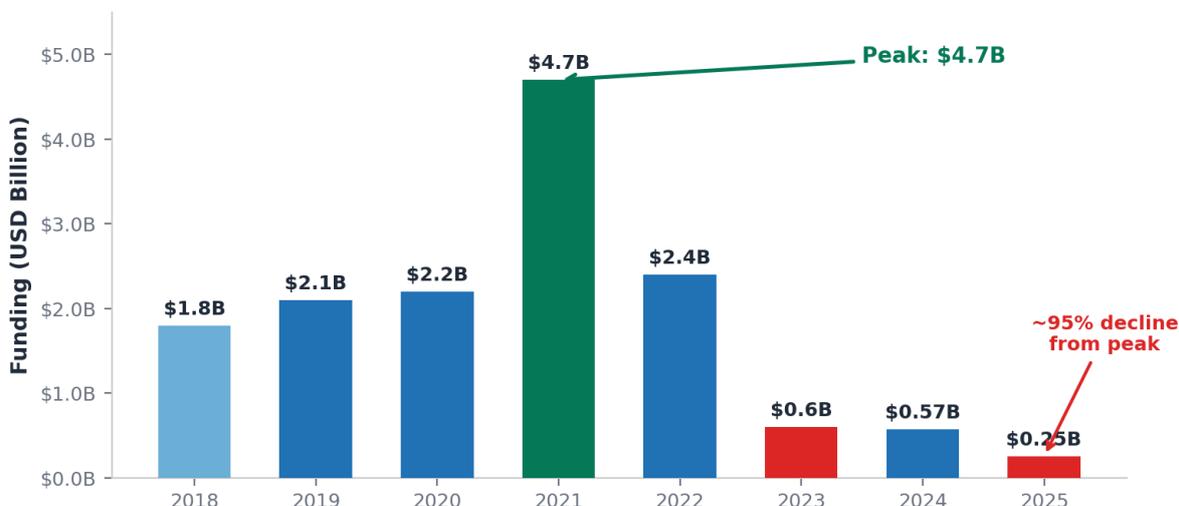
India's education market stood at approximately **\$225 billion** in FY2025 and is projected to reach **\$313 billion** by FY2030, making it the world's largest education system by student count, **247 million school students** and **43.3 million in higher education**. The sector encompasses 1.47 million schools, approximately 1,338 universities, and 45,473 colleges.

Yet the headline figure conceals enormous heterogeneity across segments that present radically different risk-return profiles. K-12 private schools represent the largest investable segment at **\$50–92 billion**, growing at 10–12% CAGR. Higher education adds another approximately \$68 billion. EdTech, despite commanding outsized investor attention, constitutes only **\$10–12 billion** and is in deep contraction.

3.1 PE/VC Investment Trajectory

The PE/VC investment trajectory tells the story of a sector that boomed and crashed. EdTech funding peaked at **\$4.7 billion in 2021** across 172 deals, then collapsed to around \$600 million in 2023 and **\$249 million in 2025**, an 8-year low and a **~95% decline** from peak. The broader India PE/VC market deployed \$56 billion in 2024 across a record 1,352 deals, but education's share has shrunk to less than 1% of total deal flow.

Indian EdTech Funding: Boom to Bust (2018–2025)



Source: Inc42, Tracxn, Business Today. RAYSolute analysis.

3.2 FDI and Structural Constraints

Cumulative FDI in education totals **\$10.82 billion** (April 2000–June 2025). While **100% FDI is permitted** under the automatic route, educational institutions must operate as **not-for-profit entities** like trusts, societies, or Section 8 companies. This forces multi-tiered investment structures where a for-profit entity owns infrastructure and provides management services to a not-for-profit operating entity, adding legal complexity and limiting returns transparency.

4. Why Education Investments Behave Differently

Education behaves structurally differently from most industries that attract institutional capital. Understanding these differences is fundamental to accurate risk assessment.

Dimension	Education	Typical Industries
Pricing Power	Low — regulated by state	Market-determined
Ramp-up Period	5–10 years	1–3 years
Regulation	Very high, multi-layered	Moderate, sector-specific
Demand Driver	Trust and reputation	Price, features, convenience
Exit Liquidity	Limited, few buyers	Multiple exit routes
Revenue Predictability	High (annual cohorts)	Variable (market cycles)

Key Insight: Education assets resemble regulated infrastructure rather than typical businesses. They offer high revenue visibility once established, but require patient capital with tolerance for extended ramp-up periods and limited pricing flexibility.

4.1 The Education Demand Model

Education demand is **behavioural rather than purely statistical**. Unlike consumer goods where demographic data reliably predicts demand, education demand flows through a **trust-based cycle**: Community Trust leads to Academic Outcomes, which build Institution Reputation, which drives Admissions Demand. This explains why demographic statistics alone are insufficient for demand validation and why primary research with parents, students, teachers, and community leaders is essential for accurate investment appraisal.

4.2 Financial Statements Are Legally Structured to Obscure Profitability

Education institutions registered as trusts or societies are legally required to appear non-profit in their filings. This creates a structural information asymmetry that standard financial due diligence cannot resolve by reading financial statements at face value.

The mechanisms through which economic benefit is shifted off the institution's books are well-established and legally permissible, but render traditional financial analysis misleading:

- **Related-Party Land Lease Arrangements:** Promoter-owned entities lease land to the trust at above-market rates, creating a recurring cash extraction mechanism that appears as a legitimate operating expense in the institution's books.
- **Management Fee Structures:** For-profit management companies (typically promoter-controlled) charge 10–20% of revenue as management or consulting fees to the non-profit institution, effectively extracting operating profit while the institution reports break-even or modest surplus.
- **Related-Party Transactions:** Construction contracts, supply agreements, and service contracts are routed through promoter-affiliated entities at margins that embed profit extraction invisible to standard financial analysis.
- **Off-Balance-Sheet Value Extraction:** Capex decisions, hiring, and procurement may be directed to benefit promoter-controlled entities rather than optimise institutional outcomes, creating value leakage that does not appear in any financial ratio.

Critical Implication for Investors: Standard financial due diligence reads these statements at face value. Education-specific DD deconstructs them — identifying the true economic profit of the institution, the sustainability of promoter extraction mechanisms, and the real operating margin available to a new investor post-acquisition.

5. Limits of Traditional Due Diligence

Traditional financial and legal due diligence frameworks were designed for sectors where historical financial data predicts future performance. Education investments include additional variables that these frameworks may not fully capture:

- **Regulatory Approvals:** Multi-stage, multi-authority approval chains with uncertain timelines
- **Institutional Reputation:** Intangible asset that takes years to build but can be destroyed rapidly
- **Community Perception:** Local trust dynamics that determine enrollment far more than marketing
- **Educator Talent Availability:** Structural shortages in quality teachers, especially in tier-2/3 cities
- **Long Ramp-up Economics:** Break-even timelines of 5–10 years that strain standard PE holding periods

5.1 The CDD Integrity Triangle

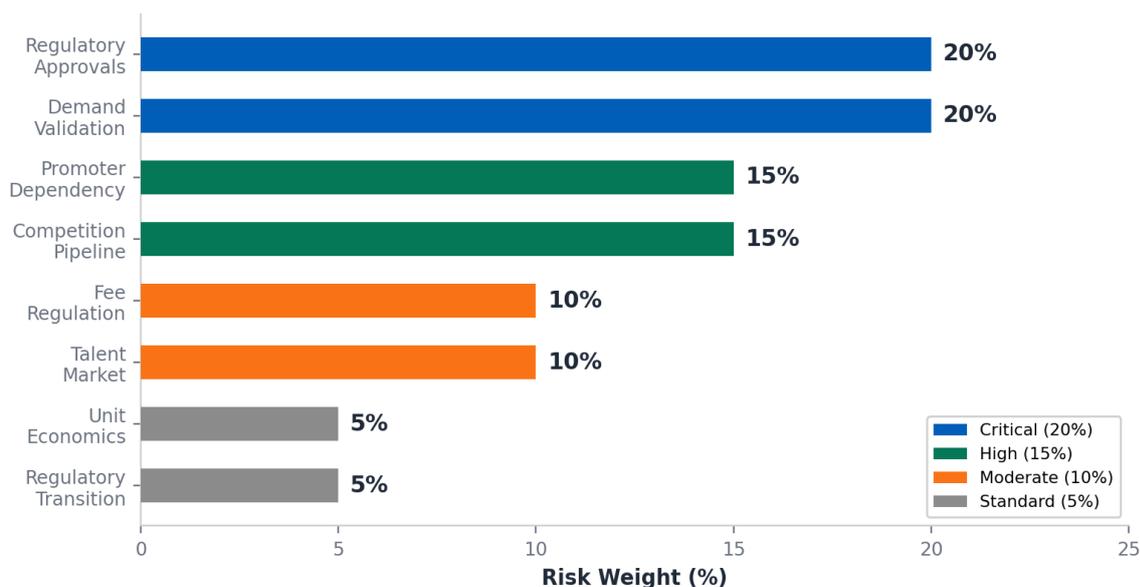
Effective commercial due diligence in education depends on three factors operating simultaneously: **Depth of Research**, **Time Available**, and **Objectivity**. If any one of these three dimensions collapses, as frequently happens when investment processes operate under tight timelines and strong existing investment theses, the quality of conclusions declines materially.

Many family offices and promoter-led businesses evaluate education investments internally due to smaller investment sizes, confidentiality preferences, and reliance on promoter judgement. Independent sector expertise can complement internal evaluation by analysing regulatory structures, demand dynamics, and ramp-up economics that may not be visible in standard financial models.

6. The RAYSolute Education Investment Risk Framework

RAYSolute has developed a proprietary framework identifying eight critical risk dimensions that determine education investment outcomes. This framework — the **Education Investment Risk Index (EIRI)** — provides investors with a systematic, scored approach to evaluating education investments.

RAYSolute Education Investment Risk Framework (EIRI) — Risk Weights



RAYSolute proprietary framework. Weights based on 23+ years of sector analysis.

Risk Dimension	Weight	Key Question
Regulatory Approvals	20%	Are all regulatory approvals secured and sustainable?
Demand Validation	20%	Is enrollment demand supported by primary research?
Promoter Governance	15%	How dependent is the institution on a single promoter?
Competition Pipeline	15%	What new capacity is entering the market within 5 years?
Fee Regulation	10%	What are the state-specific constraints on pricing power?
Talent Market	10%	Can the institution attract and retain quality educators?
Unit Economics	5%	What is the path to sustainable operating margins?
Regulatory Transition	5%	How exposed is the institution to NEP/HECI transition risk?

7. Detailed Analysis of the Eight Risks

7.1 Regulatory Approvals (Weight: 20%)

India's education regulatory landscape operates across at least **five overlapping jurisdictions** like UGC (universities), AICTE (technical education), NCTE (teacher education), NMC (medical colleges), and state-level fee regulators. Each authority maintains distinct approval requirements, timelines, and compliance standards.

The UGC's 2023 regulations introduced new guidelines for deemed university status, while the NEP 2020 multidisciplinary mandate requires all higher education institutions to offer multiple disciplines by 2030 with a minimum enrollment of 3,000 students. This creates an existential challenge for approximately **15,000 standalone B.Ed colleges** that must transform or face closure by 2028.

Foreign university entry adds competitive complexity. **Seventeen foreign universities** have received UGC approval, with **three now operational** including the University of Southampton in Gurugram (launched August 2025). Nine additional UK university campuses were confirmed in October 2025.

What It Is	What Standard DD Misses	RAYSolute Assessment
Education institution approvals in India are multi-layered: state education department, affiliation board, trust/society registration, and often municipal land use change. Each layer has discretionary elements.	Standard DD confirms existing approvals but does not model the risk of pending approvals, conditional NOCs, or approvals that cannot be transferred in an acquisition. Investors have discovered post-deal that an approved institution was operating on land whose educational use was only informally permitted.	RAYSolute conducts a full regulatory audit: existing approvals, pending conditions, transferability in M&A, and jurisdiction-specific risk of approval reversal. We have seen deals where clean legal DD missed non-transferable state affiliations that made the acquisition structurally worthless.

7.2 Demand Validation (Weight: 20%)

Demand validation in education requires deep primary research because education demand is behavioural. Stakeholder interviews with parents (brand perception), students (institutional preference), teachers (talent supply), principals (competitive positioning), and community leaders (trust and reputation) provide insights unavailable in secondary data.

Engineering colleges illustrate the consequences of poor demand validation: between 2019 and 2024, **1.94 million undergraduate engineering seats remained vacant**, a **30% vacancy rate**. Multiple states report vacancies exceeding 40%, even as AICTE approved 200,000+ new seats in computer science and AI alone in 2024–25.

What It Is	What Standard DD Misses	RAYSolute Assessment
The gap between demographic potential and actual admissions realisable by a specific institution in a specific location is the single most common source of investment underperformance in K-12 education.	Generic DD uses census projections, income data, and competitive density maps. None of these capture community loyalty patterns, distance-sensitivity of school selection, or the prestige hierarchy that parents use to shortlist schools.	RAYSolute's demand assessment combines primary parent-level research, local community mapping, feeder school analysis, and historical admission pattern review. We produce a demand estimate with documented assumptions — not a demographic projection.

7.3 Promoter Governance Dependency (Weight: 15%)

Many Indian education institutions are deeply dependent on a single promoter or founding family. This creates key-person risk that is difficult to mitigate through standard governance structures. The RTE Act's 25% reservation mandate adds a direct financial burden — reimbursement rates are pegged to per-child government school expenditure (often far below private school costs), and delays are chronic. In Punjab alone, **over 900 low-cost schools closed** following RTE implementation.

What It Is	What Standard DD Misses	RAYSolute Assessment
Indian education institutions are frequently brand extensions of their promoter’s personal reputation. Parents choose the school because they trust the founder or the cultural affiliation the founder represents.	Standard DD evaluates governance through legal structure review and related-party mapping. It does not assess the degree to which value is concentrated in the promoter’s personal brand, or the risk of value destruction if the promoter exits or becomes controversial. This is the single most dangerous blind spot in K-12 acquisitions.	RAYSolute conducts a structured promoter dependency assessment: brand attribution analysis, succession structure review, and qualitative assessment of whether institutional identity can survive a promoter transition. For acquisitions, this directly determines deal structure recommendations.

7.4 Competition Pipeline (Weight: 15%)

India's education sector faces new competitive pressures from multiple directions: foreign university campuses (17 approved, 3 operational), aggressive EdTech platforms pivoting to offline (PhysicsWallah now operates 117+ offline centres), and NEP-driven consolidation creating larger multi-disciplinary institutions. Investors must map the 3-5 year competitive pipeline in their specific geography and segment.

What It Is	What Standard DD Misses	RAYSolute Assessment
The most dangerous competition is competition that does not yet exist at the time of investment — schools approved but not yet open, real estate developments with education-use components, or government schemes that will shift demand.	Standard DD conducts a point-in-time competitor analysis. It does not track approvals in the regulatory pipeline, municipal master plans with education zones, or government infrastructure programs. An investor who built a premium school in a location that received two new competitor approvals twelve months later faced an identifiable, avoidable risk.	RAYSolute builds a competitive pipeline map using regulatory approval databases, municipal records, and state education department filings. We model the impact of likely government school expansion on demand for mid-segment private institutions.

7.5 Fee Regulation (Weight: 10%)

State-level fee regulation directly constrains revenue growth for private institutions and varies dramatically across states:

State	Fee Regulation Mechanism
Maharashtra	15% cap once every 2 years; 76% parent approval for higher
Karnataka	7.5% annual cap for professional colleges (2025-26)
Tamil Nadu	Government Fee Fixation Committee; 3-year block periods
Uttar Pradesh	8% annual cap
Bihar	7% annual cap
Telangana	TAFRC (Fee Regulatory Committee); 3-year block periods for professional colleges

Critical Risk: In Telangana, accumulated fee reimbursement arrears exceeding ₹6,000 crore triggered indefinite college shutdowns in September–October 2025. This demonstrates how government payment defaults can destabilise even well-run private institutions.

What It Is	What Standard DD Misses	RAYSolute Assessment
School fee revisions are subject to state-level regulatory oversight, parent committee structures (under RTE), and in some cases active litigation. The fee ceiling is not a number — it is a social and political equilibrium.	Standard DD models fee growth as a CPI-linked assumption. This fails to account for fee cap regulations and misses community perception — schools perceived as exploitative face organised parent resistance even in states without formal fee caps.	RAYSolute’s fee viability assessment maps the regulatory framework in the specific state and city, reviews historical fee revision track records, and assesses community sentiment through structured interviews. We provide a defensible fee growth scenario rather than a financial model assumption.

7.6 Educator Talent Market (Weight: 10%)

India faces a structural teacher shortage. The vacancy rate in government schools runs at approximately 15%, with acute shortages in Karnataka (**55,000 vacancies**, projected to reach 100,000 by April 2026) and Rajasthan (**125,000 vacancies**). Central universities report over **30% of teaching positions vacant**. Only 38% of teachers in Affordable Private Schools have formal training. The NCTE's 2025 revised regulations mandate 4-year integrated B.Ed programs, further constraining the pipeline.

What It Is	What Standard DD Misses	RAYSolute Assessment
The quality of teaching staff is the primary determinant of academic outcomes. In most investment models, staff costs are treated as a line item. The talent market is not modelled at all.	In Tier 2 and Tier 3 cities, supply of qualified educators is a genuine constraint. Institutions competing for the same limited talent pool face bidding wars that compress margins faster than any financial model predicts. Staff attrition at leadership levels signals institutional stress invisible in financials.	RAYSolute assesses educator supply depth in the relevant geography, reviews staff tenure and attrition patterns, and evaluates leadership stability as an independent risk factor. We have identified institutions where the departure of a single principal would materially change admission outcomes.

7.7 Unit Economics (Weight: 5%)

Education unit economics vary dramatically by segment. Test preparation can achieve 25–35% EBITDA margins at scale, while K-12 schools typically operate at 15–20% and higher education institutions at 10–18%. The critical variable is capacity utilisation — education has high fixed costs and operating leverage that rewards full enrolment but punishes underutilisation.

What It Is	What Standard DD Misses	RAYSolute Assessment
Education institutions do not achieve steady-state in Year 1. Schools ramp up over 5–10 years. Unit economics during ramp-up are fundamentally different from steady-state, and cash requirements are consistently underestimated.	Standard models underestimate working capital impact of fee collection cycles and the cost of maintaining quality during below-capacity years. Institutions that cut staff during ramp-up create a self-reinforcing cycle of quality decline and slower enrolment growth.	RAYSolute’s unit economics model is built from ground-level benchmarks. We provide a capacity utilisation curve, cash burn model by year, and capital adequacy assessment. For greenfield investments, we identify the minimum viable enrolment threshold below which academic quality cannot be maintained.

7.8 Regulatory Transition (Weight: 5%)

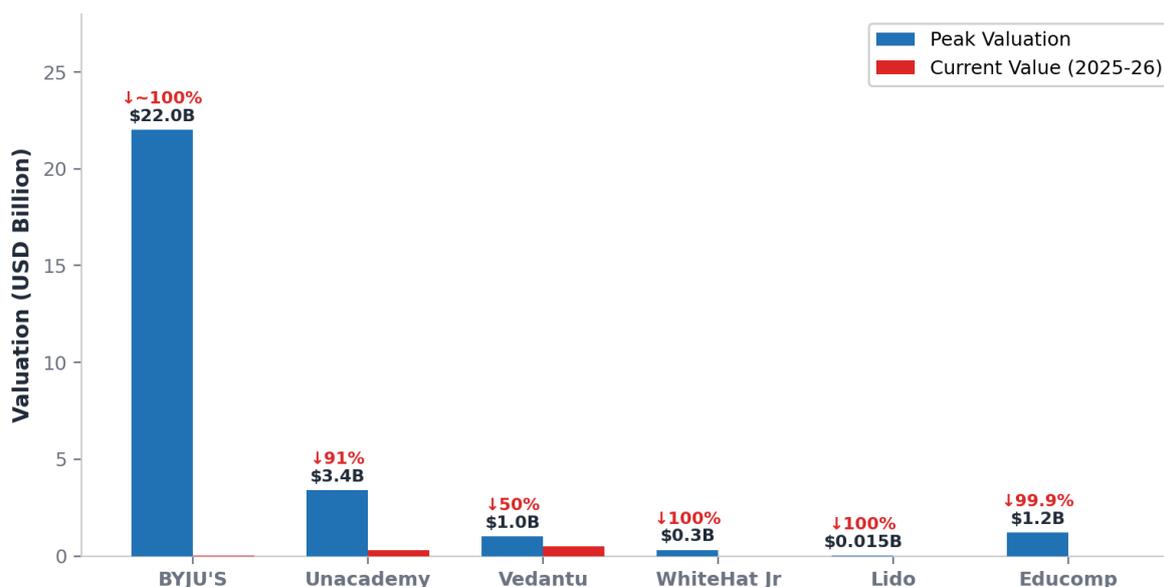
The NEP 2020 transition and pending HECI legislation could restructure the entire regulatory architecture. The multidisciplinary mandate, credit transfer framework, and academic bank of credits create both compliance costs and strategic opportunities for institutions positioned to adapt quickly.

What It Is	What Standard DD Misses	RAYSolute Assessment
India’s education regulatory framework is in active transition. NEP 2020 implementation, UGC reforms, state amendments, and court judgments are continuously changing the operating rules. What is compliant today may require structural change in 24 months.	Standard DD provides a compliance snapshot. It does not model regulatory transition risk — the cost and operational disruption of adapting to new frameworks. Investors in deemed universities have faced disruption from predictable UGC rule changes.	RAYSolute maintains an active track on regulatory developments at central and state levels. Our assessments include a regulatory horizon scan — identifying rule changes in draft or passage that will materially affect the operating model within the investment horizon.

8. EdTech Capital Destruction: Lessons for Investors

The Indian EdTech sector experienced what is arguably the most concentrated wealth destruction in Indian startup history. Over **\$7–8 billion in venture capital has been effectively destroyed**, with BYJU'S alone accounting for the majority.

EdTech Capital Destruction: Peak vs. Current Valuation



Source: TechCrunch, Inc42, Business Standard, Tracxn. RAYSolute analysis.

Company	Peak Valuation	Current Value (2025-26)	Decline
BYJU'S	\$22.0B (2022)	~\$0 (insolvency)	~100%
Unacademy	\$3.4B (2021)	~\$290M	91%
Vedantu	\$1.0B (2021)	\$500–870M	13–50%
WhiteHat Jr	\$300M (acquired)	\$0 (within insolvency)	100%
Lido Learning	~\$15M raised	\$0 (shut down)	100%
Educomp	~₹10,000Cr peak	₹14Cr	99.9%

8.1 BYJU'S: Anatomy of a \$22 Billion Collapse

BYJU'S reached a **\$22 billion peak valuation** in early 2022 after raising approximately \$5.5–5.8 billion, including a \$1.2 billion term loan. The company spent approximately **\$3.5 billion on acquisitions** — Aakash (\$1 billion), Great Learning (\$600 million), Epic! (\$500 million), WhiteHat Jr (\$300 million), and others. The collapse accelerated when auditor Deloitte resigned in mid-2023, followed by board departures, Enforcement Directorate searches, and Prosus writing its investment down to zero. The NCLT admitted **insolvency proceedings in July 2024**.

8.2 The Counter-Narrative: PhysicsWallah's IPO

Against this backdrop, PhysicsWallah's IPO in November 2025 provided a crucial counter-narrative. The company raised **₹3,480 crore (~\$393 million)**, listed at a **44% premium**, and reported its **first quarterly profit** of ₹102 crore in Q3 FY26. Its revenue grew to ₹2,890 crore in FY25. The IPO opens a potential exit pathway for other education investors.

Education Investment Failure Cycle



RAYSolute proprietary framework.

9. Risk Summary Matrix

The following matrix summarizes the eight risk dimensions across key education sub-sectors. Ratings are on a 1-5 scale where 5 indicates highest risk.

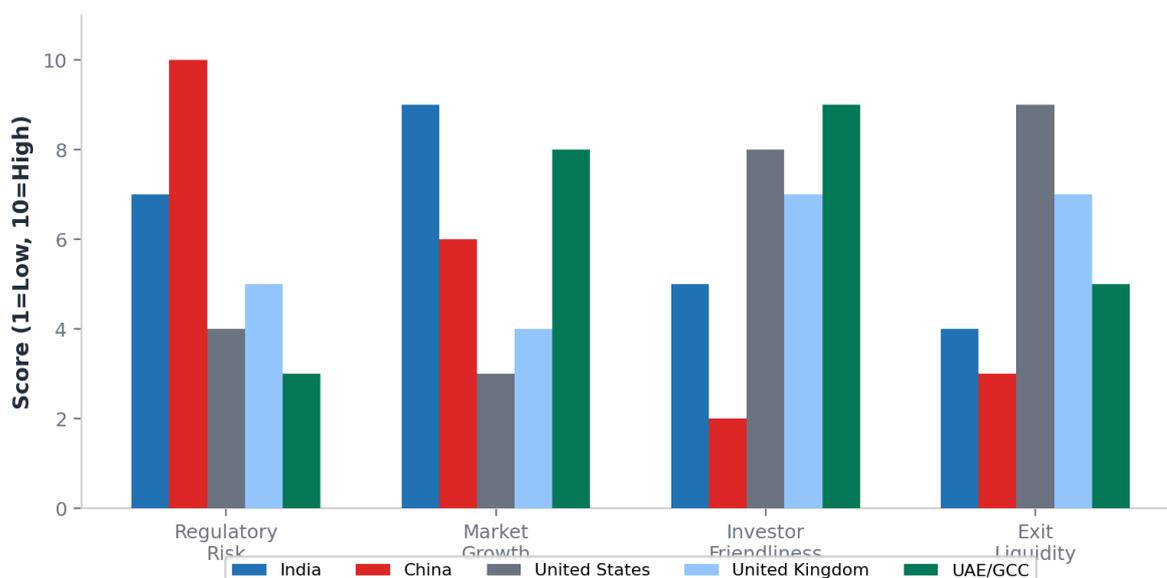
Risk Dimension	K-12 Private	Higher Ed	EdTech	Test Prep	Student Housing
Regulatory Approvals	3	5	2	2	3
Demand Validation	2	4	5	3	2
Promoter Dependency	4	4	3	3	2
Competition Pipeline	3	3	5	4	3
Fee Regulation	4	4	1	2	1
Talent Market	4	3	2	4	1
Unit Economics	3	4	5	2	2
Regulatory Transition	3	4	2	2	1

Risk Scale: 1 = Low Risk, 2 = Manageable, 3 = Moderate, 4 = High, 5 = Very High. RAYSolute assessment.

10. Global Education Risk Comparison

India's regulatory risk profile differs structurally from other major education markets. Understanding these differences is critical for investors with global portfolio exposure.

Global Education Investment Risk Comparison



RAYSolute assessment. Scores on 1–10 scale.

Market	Primary Risk	Key Data Point
India	Regulatory fragmentation	Fee caps vary 7–15% by state; 5+ regulators
China	Policy shock risk	\$120B tutoring industry banned overnight (2021)
United States	Demographic cliff + debt	\$1.84T student debt; 15% enrollment decline by 2041
United Kingdom	Financial distress + VAT	45% of universities face deficits; 20% VAT on private schools
UAE/GCC	Concentration risk	Dubai targeting 100+ new schools by 2033; \$14.5B Nord Anglia deal

India vs China — The Critical Distinction: India's education regulation operates through a federal system with multiple overlapping authorities, making sudden nationwide policy reversals far less likely than in China. Changes are gradual, consultative, and subject to judicial review. The NEP 2020 framework explicitly encourages private participation — directionally opposite to China's 2021 crackdown.

11. Case Study: Commercial Due Diligence in Practice

The following sanitised case study illustrates how education-specific commercial due diligence operates in practice, and the types of insights it surfaces that standard financial DD cannot.

Case Overview: A mid-market PE fund engaged RAYSolute to conduct commercial due diligence on an Indian technology education publisher (print + digital) with annual revenue of ₹50–100 crore. The target had demonstrated steady growth but the fund needed validation of defensibility, margin expansion potential, and red flags before executing a control acquisition.

Engagement Scope

Parameter	Detail
Asset Type	India-based Technology Book Publisher (Print + Digital)
Transaction	Control Acquisition
DD Scope	Market Sizing, Unit Economics, IP Risk, Customer Interviews, Value Creation
Deliverables	Investment Thesis, Red Flags Register, 100-Day Value Creation Plan
Duration	4 weeks

What Standard DD Would Have Concluded

A standard financial and legal DD would have confirmed: clean financials with steady revenue growth, a diversified author roster, established distributor relationships, and no material litigation. Conclusion: proceed at negotiated valuation.

What Education-Specific CDD Uncovered

Red Flags Invisible to Standard DD

- Title Concentration Risk:** Top 5 titles generated >40% of revenue. Backlist had high concentration risk with limited new-title pipeline diversification.
- Weak IP & Rights Tracking:** Author contracts lacked standardised digital rights clauses. Several high-performing titles had ambiguous IP ownership, creating risk in any digital licensing strategy.
- Returns Leakage & Working Capital:** Returns from distributors running at 15–20% with no structured demand planning or S&OP cadence, creating working capital drag invisible in annual financials.
- Piracy Exposure:** Piracy scan revealed significant torrent and Telegram distribution of key titles, eroding digital revenue potential.
- Over-Discounting in Marketplaces:** Marketplace discounting had reached 25–30% off MRP without MAP enforcement, commoditising the brand.

Value Creation Levers Identified

1. **Margin Expansion:** Gross margin uplift of 300–500 bps achievable through print-run optimisation and digital bundle pricing.
2. **Institutional Channel Upside:** Institutional channel (campus licensing, corporate L&D) represented <10% of revenue but had 3–5x growth potential.
3. **Working Capital Optimisation:** Working capital unlock of 15–20% through returns policy redesign and improved inventory turns.

100-Day Value Creation Plan

Workstream	Key Actions	Expected Impact
Rights Clean-Up	Standardise author contracts; implement piracy watch; centralise rights registry	De-risk digital licensing strategy
Returns Reduction	S&OP cadence; demand planning; distributor returns policy redesign	15–20% working capital release
Institutional Sales	Pilot campus licensing; corporate bundle pricing; dedicated BD hire	3–5x institutional revenue in 18 months
MAP Enforcement	Marketplace pricing discipline; exclusive bundles; D2C channel build	Protect brand premium; improve margins

Outcome: The PE fund proceeded at a renegotiated valuation that priced in the title concentration and IP risks. The 100-day plan was executed post-acquisition, delivering margin expansion within two quarters. Without education-specific CDD, the fund would have paid a premium for an asset with unpriced structural risks.

Client confidential. Findings generalised. Full case study: www.raysolute.com/case-cdd-tech-publisher.html

12. What Education-Specific CDD Looks Like

Education-specific commercial due diligence complements — rather than replaces — standard financial and legal due diligence. The following scenarios illustrate where sector-specific expertise adds the greatest value:

Acquisition of School Chains

Validate demand sustainability, assess regulatory compliance across multiple states, evaluate principal/teacher retention risk, map competitive pipeline by catchment area

Private University Investments

Verify UGC/NAAC accreditation trajectory, assess NEP compliance readiness, evaluate promoter governance structure, model fee regulation impact by state

Greenfield Education Projects

Conduct primary demand research in target geography, validate regulatory approval timelines, model ramp-up economics with realistic enrollment curves

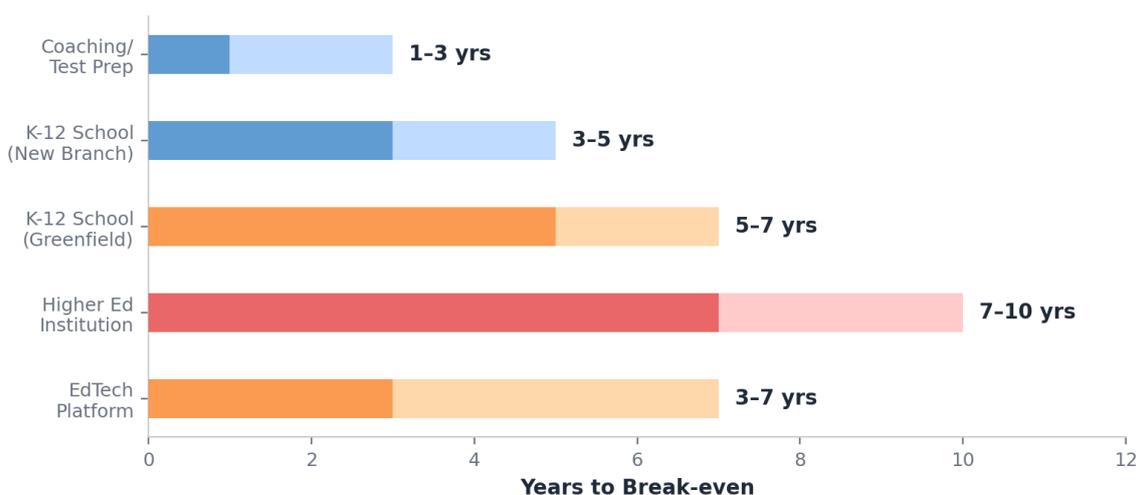
Foreign University Entry

Assess competitive positioning against domestic institutions, validate target student segment willingness-to-pay, map regulatory compliance requirements

Education Real Estate

Validate institutional demand in target micro-market, assess student housing supply-demand gap, model occupancy trajectories

Break-even Timelines by Education Segment



RAYSolute analysis based on 23+ years of education sector consulting.

When to Engage: The DD Timeline

The most common mistake investors make is engaging education-specific DD too late in the process. The timeline below maps when each component of education CDD adds maximum value:

Phase	Timing	Key DD Activities	Decision Gate
Phase 1: Red Flag Scanning	Pre-Term Sheet (Week 1–2)	Regulatory approval status check; Demand signal validation (secondary); Promoter background & governance scan; Competitive density mapping; Fee regulation landscape review	GO / NO-GO on term sheet
Phase 2: Deep Commercial DD	Post-Term Sheet (Week 3–6)	Primary demand research (stakeholder interviews); Full regulatory audit with transferability assessment; Promoter dependency & succession analysis; Unit economics model from institutional benchmarks; Competitive pipeline map; Fee viability & growth scenario modelling; Educator talent market assessment; Regulatory horizon scan	PRICE ADJUSTMENT & deal structuring
Phase 3: Value Creation Plan	Post-Acquisition (Day 1–100)	100-Day value creation plan; Operational improvement roadmap; Regulatory compliance acceleration; Talent retention & recruitment strategy; Brand transition & community communication plan	EXECUTION & monitoring

RAYSolute Recommendation: Engage education-specific CDD at Phase 1 (pre-term sheet). The cost of a 2-week red flag scan is negligible compared to the cost of discovering a deal-breaking regulatory or demand issue at Phase 2, after significant time, capital, and management attention have been committed.

13. Investor Checklist

Before investing in any education asset in India, verify the following:

#	Dimension	Key Question
1	Demand Validation	Has demand been validated through primary research (stakeholder interviews), not just demographic extrapolation?
2	Regulatory Approvals	Are all approvals secured? What is the renewal timeline? Is the institution compliant with NEP 2020 mandates?
3	Fee Regulation	What are the state-specific constraints on fee increases? What is the government reimbursement track record?
4	Competitive Pipeline	What new institutional capacity is entering the catchment area in the next 3–5 years?
5	Talent Availability	Can the institution attract and retain quality educators at the salary levels its unit economics support?
6	Promoter Governance	How dependent is the institution on a single individual? Is there a succession plan?
7	Ramp-up Economics	What is the realistic break-even timeline? Is capital adequacy sufficient for the full ramp-up period?
8	Exit Pathway	Who are the potential acquirers? Is an IPO pathway realistic? What is the realistic holding period?

14. Worked Example: EIRI Scoring Model

The Education Investment Risk Index (EIRI) converts the eight-risk framework into a quantitative 0–100 scoring model. Below is a worked example for a hypothetical mid-tier engineering college acquisition in Karnataka.

Hypothetical Case: Target: 15-year-old private engineering college in Bengaluru with 2,400 enrolled students (60% capacity utilisation), NAAC B++ accreditation, AICTE approved, annual revenue of ₹45 crore. Acquisition price: ₹180 crore (4x revenue).

Risk Dimension	Weight	Score (1-10)	Weighted Score	Assessment
Regulatory Approvals	20%	3	6.0	All approvals current; AICTE renewal due 2027
Demand Validation	20%	5	10.0	30% vacancy rate; CS seats full, mechanical empty
Promoter Dependency	15%	6	9.0	Founder 68 yrs; no documented succession plan
Competition Pipeline	15%	7	10.5	3 new engineering colleges within 25km by 2028
Fee Regulation	10%	5	5.0	Karnataka 7.5% cap; below inflation
Talent Market	10%	4	4.0	Adequate faculty; 12% annual attrition
Unit Economics	5%	4	2.0	14% EBITDA margin; improving trajectory
Regulatory Transition	5%	6	3.0	NEP multidisciplinary compliance required by 2030
TOTAL EIRI SCORE	100%		49.5/100	MEDIUM-HIGH RISK

Score Interpretation

Score Range	Risk Rating	Recommendation
0–25	Low Risk	Proceed with standard due diligence
26–45	Moderate Risk	Proceed with enhanced sector-specific CDD
46–65	Medium-High Risk	Proceed with caution; price risk into valuation
66–100	High Risk	Reconsider unless significant risk mitigation possible

15. About RAYSolute Consultants

RAYSolute Consultants is India's specialist education sector consulting firm, providing commercial due diligence, feasibility advisory, and institutional consulting services to investors, promoters, and education operators.

Founded	2023 Lead Consultant: 23+ years of sector experience
Headquarters	Bengaluru, India
Lead Consultant	Aurobindo Saxena, CMA, CS, MBA (E-Commerce)
Sector Focus	K-12, Higher Education, EdTech, Education Real Estate
Published Research	24 industry reports, 75+ Forbes India articles
Key Services	Commercial Due Diligence, Feasibility Studies, NIRF/NAAC Consulting
Engagement Model	Works alongside investment teams, financial advisors, and legal firms
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Positioning: RAYSolute works alongside investment teams, financial advisors, and legal firms to provide sector-specific insights that strengthen education investment decisions. Our 23+ years of on-ground experience across India's education ecosystem provides the primary research capability and regulatory expertise that standard due diligence frameworks may not capture.

When Education-Specific Expertise Adds Most Value

- ▶ Acquisition of school chains or education groups
- ▶ Private university investments or greenfield projects
- ▶ Foreign university entry into India
- ▶ Education real estate and student housing developments
- ▶ EdTech platform valuations and acquisition due diligence
- ▶ NIRF ranking improvement and NAAC accreditation support

16. Sources & Disclaimer

Key Data Sources

- ▶ IBEF — India Brand Equity Foundation (education sector data)
- ▶ AISHE / UGC — All India Survey on Higher Education
- ▶ DPIIT — Department for Promotion of Industry and Internal Trade (FDI data)
- ▶ Inc42 / Tracxn — EdTech funding and startup data
- ▶ TechCrunch / Business Standard — Company-specific reporting
- ▶ AICTE / NCTE / NMC — Regulatory data and approvals
- ▶ Press Information Bureau — Government policy updates
- ▶ State government gazettes — Fee regulation orders
- ▶ RAYSolute primary research and sector analysis (23+ years)

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Education investments carry significant risks including regulatory risk, demand risk, operational risk, and liquidity risk. Past performance of education investments is not indicative of future results. Investors should conduct their own independent due diligence and consult qualified financial, legal, and sector advisors before making any investment decisions.

The proprietary frameworks, including the Education Investment Risk Index (EIRI), are analytical tools developed by RAYSolute and should not be used as the sole basis for investment decisions.

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