

Insights into rapid growth, global investments, and the rise of edtech innovations

Executive summary

1.5 yrs 3 yrs 18 yrs 25 yrs

Pre-School

Preschools gearing up for rapid expansion:



International and domestic players to set up 200+ schools in next couple of years

K12



Institutional investors find brick and mortar K12 attractive: **Kedaara** acquires stake in Orchid



Global school groups are also eyeing Indian K12 markets: GSF to invest \$550 Mn+ by 2026



Factors contributing to future growth outlook of K12: Revenue growth, new admissions, etc

Higher Ed



Alt MBAs emerge as robust alternatives, providing high ROI for MBA candidates



Internationalization: **9+** foreign universities to open campuses in India by 2025



Liberalization: UG entry options expanded, foreign degrees recognized in regulations, etc

EdTech



EdTechs are **embracing Gen AI** for its impactful potential; Indian Gen AI companies emerge in the B2C segment



Study abroad financing is experiencing 4x growth, attracted 45% of EdTech's total funding



EdTechs foresee offline impact, shifting to a phygital model



In the News

News headlines around education



Education sector gets **priority** allocation in budget, says Lt. Governor





UGC notifies regulations for **foreign universities** to set up campuses in India





Online to offline: Upskilling startups vie to launch new-age colleges in **shift from edtech model**

moneycontrol



NEP will **shape** India's **future generations**: Union official





Strengthening EBITDA: The key to an EdTech's continued growth









Preschools

Preschools gearing up for rapid expansion



1.a. Preschool leaders aim to embrace future growth opportunities

Preschool (1/1)



11.2%

Key drivers:



Increase in residential block in urban cities



Growing **demand** for childcare services



Increasing disposable income of families

Therefore, existing players are taking a run-up to seize a substantial share of the future pie



- Safari Kid Preschool, a California-based chain, has 50+ schools in 7 countries
- Plans to expand to 50 schools in India, investing INR 100Cr by 2028 - with 20 schools ready to be open by Mar'24

2



- Dibber International Preschools, a Nordic chain, has 600+ preschools in 10 countries
- Plans to expand to 30+ schools in India, investing INR 100Cr in the next 24 months



- Euro Kids, KKR backed, has 1400+ schools across 350+ cities
- Plans to expand to 100+ schools in Kerala by 2025



- Makoons Play Schools, an Indian chain, has 600+ preschools in 14 states
- Established 100+ schools in less than a year



- Bachpan Play Schools, an Indian chain, has 1200+ schools across 400+ cities
- Plans to expand to 100+ schools in West Bengal





Indian





保 K-12

Institutional investors find K12 attractive

Global players eye Indian K12 markets

Factors promising continued growth in K12



2.a. Indian K12 market's potential attracts Institutional Investors

Institutional investors (1/1)





1.46 MnK12 schools with 230 Mn students¹



Spending on education in terms of GDP (FY23)



of world's school children are in India¹



Z
Largest education
system in the world¹

These factors enhance the attractiveness of India's K12 sector, drawing in institutional investors eager to participate in a scaled economy with substantial growth potential



Kedaara Capital

Kedaara Capital has acquired a significant minority stake in the chain of **Orchids**International School



Alta Capital

Alta Capital provided an equity commitment of \$200 million to **Cappella Educore**, an Edu-Infra company



Barclays, Axis Fund and GIC

Barclays, Axis Finance and Singapore sovereign fund GIC provided funding of ~\$140 million to Narayana Group



2.b. Global school groups are also eyeing India's K12 as an attractive market

Global players (1/1)



Global Schools Foundation

The Global Schools Foundation (GSF) has committed to inject USD 550 million+ into India's school education sector by 2026



Harrow School

Harrow School, renowned as one of the premier international institutions, has inaugurated its first school in Bengaluru



Wellington College

UK's Wellington College International, one of the top UK schools with a 170-year-old heritage opened its first school in Pune



International School Partnership

International Schools Partnership (ISP) enters in a strategic joint venture with Vivus Education and Manthan



Whitgift School

Whitgift School has partnered with Sagebrook Academy, Hyderabad to jointly offer the IB curriculum



2.c. These factors contribute to the future growth outlook of India's K12 market

Growth in brick and mortar (1/1)



AY 2023 saw a very high revenue growth on the back of Pandemic. Growth was primarily led by:

- Increased tuition fee to compensate for no fee increments in AY22 & AY21
- Continuation of services such as bus and meals



New Admissions

The new admissions in high end private schools witnessed a tremendous growth driven by the lack of digital infrastructure in govt school and low end private schools



Cost Build-up Cost efficiencies brought up in pandemic on account of circumvented operations continues to reap benefits and have led to improved margins



Digital Infrastructure

Spend on developing digital infrastructure has led to increase in cost but the efficiencies from have covered up for such losses leading to savings at overall level



High Fees is not a problem

Parents believe that high fee is not a concern if the right value is delivered, however if right value is not delivered then high fee has been registered as a very critical issue K12 has optimistic future outlook fueled by revenue and cost synergies







Alt MBA, new-age model for upskilling

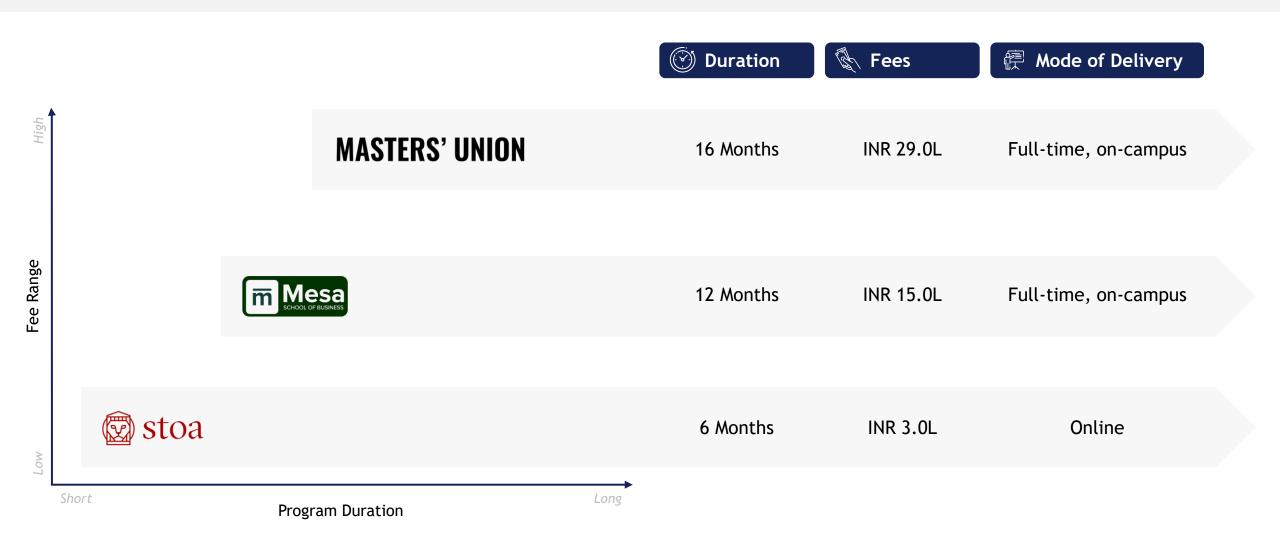
Eased guidelines to bring **9 foreign** universities to India

Relaxed regulations to welcome more universities



3.a. Alt MBA programs cater to diverse needs with varied durations, fees

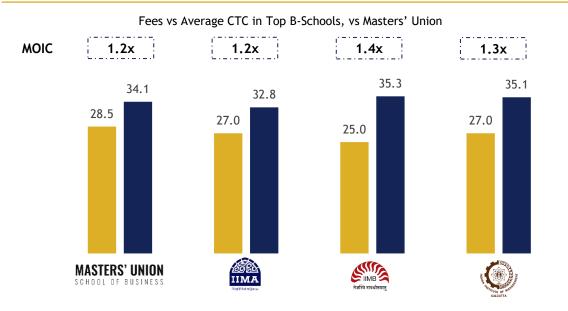
Alt MBA Programs (1/3)



3.a. Alt MBAs are yielding high returns with top-tier recruiters

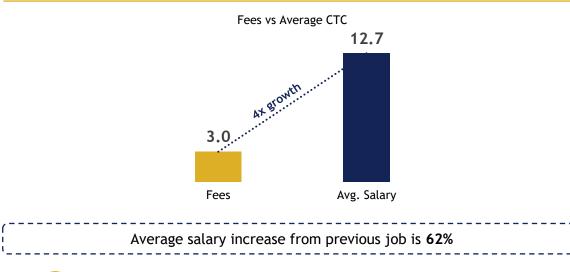
Alt MBA Programs (2/3)

Masters' Union: Proxy for an MBA from IIMs



- Masters' Union offers a 16 month on-site program, like other MBA programs
- With top-recruiters such as the MBB firms, Big4, Citi, HSBC, Cred, etc.
- Will placement results endure at this scale with a 300-400 batch size?

Stoa: Quick Career Accelerator

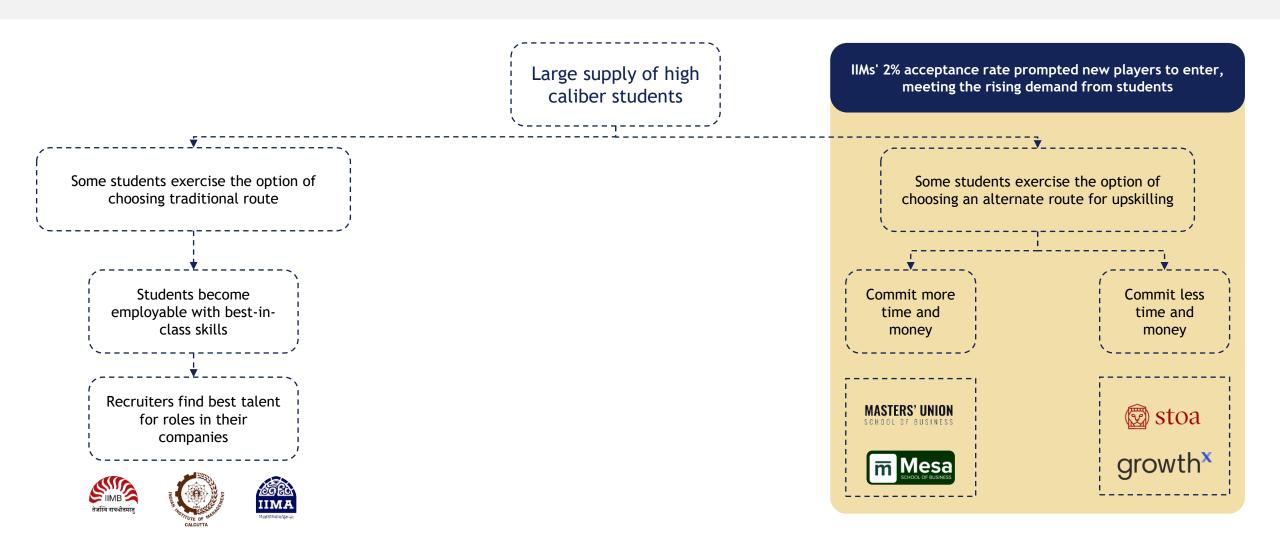


- 1 Stoa offers a quick program which can run parallel to job
- With top-recruiters such as Raise, Zeta, Cred, Swiggy, etc
- Early-stage founders get talent at lesser cost
- 4 Large participation for upskilling comes from start-up ecosystem



3.a. New age models will **thrive in parallel** with traditional B-schools

Alt MBA Programs (3/3)





3.b. Eased guidelines prompt foreign universities to announce campuses in India

Internationalization (1/1)



3.c. Relaxations in government's policies to bring in more universities

Liberalization (1/1)



Flexible Regulations for ODL

Online, Open, and Regular programs attain equal status, leveling Open and Distance
Learning with traditional methods



Recognition of Foreign Degrees

Degrees from recognized Foreign
Higher Ed. Institutions via regular
mode will be considered
equivalent if duly recognized



Multiple Entry Options for UG

New UG programs: 3 or 4 years with multiple entry/exit points, certificates awarded at each exit



Online Degrees

Online HEIs can use 40% external content, develop 60% in-house with ed-tech support, as per UGC draft

Relaxed regulations will welcome new universities, boosting student demand as well







號 EdTech

Gen Al is rapidly integrating with EdTech

Study abroad financing saw 4x growth

Shift to a **phygital** model



4.a. EdTechs are embracing Gen AI for its impactful potential

Artificial intelligence (1/2)

Al and NLP models promise high impact





Personalized Learning

AI can analyze learning styles to generate personalized plans



Virtual Assistant

Al can serve as a virtual assistant for doubt solving







Automated Grading

Al can handle the task of grading assignments, quizzes, and exams



Optimize Admin Tasks

AI can handle admin tasks effectively, as believed by 67%² education leaders

EdTechs are embracing Gen Al's potential in B2C

Adaptive Learning Platforms





Automated Assessment



Tutoring







Student **Engagement**







AR & VR









4.a. Since ChatGPT's launch, education space has seen notable progress over a year

Artificial intelligence (2/2)

Global events



Jan 23

India based AI-powered learning platform,
PrepSeed raises funding



Mar 23

Chegg loses 50% market cap as customers flee to ChatGPT



Aug - Jul 23

Disprz, a skills & learning platform; Multi lingual tutoring app, ZuAI and English language learning app, Stimuler raise funding





Oct 23

Student engagement platform, DTU Leap and AI courses platform, Supernova raise seed funding



Nov 22

Open AI launches its conversational chatbot ChatGPT



Mar 23

Duolingo and Khan Academy launches GPT 4 wrappers - Duolingo Max and Khanmigo



Jun 23

Byju's launches GPT 4 wrappers - Badri, MathGPT and TeacherGPT



Aug 23 - Sep 23

Test prep platform, Kalam and Al-ML courses platform, Data is Good raise funding



4.b. Study abroad financing surged 4x, fueled by multiple factors

Study Abroad (1/2)

Multiple factors drive increased demand for study abroad services



Better Job Opportunities

Top study abroad spots have half the unemployment rate compared to India



Higher ROI

Education in India yields 2.5x ROI, contrasting with top study abroad spots' 4x



Finance Availability

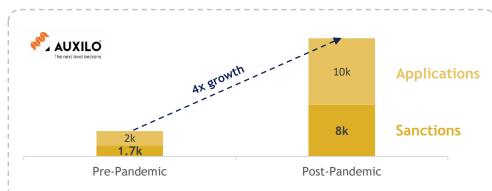
2 to 4x growth in abroad education loans' applications and sanctions



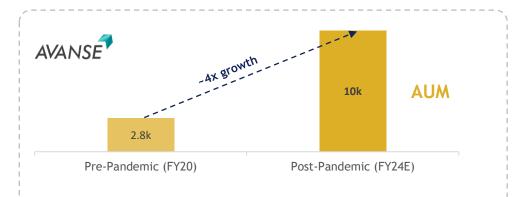
Higher Standards of Living

GDP per capita of top study abroad spots' is 30x of India's

Loan financing companies saw 4x growth



 Auxilo, a study abroad financing company, saw a 4x applications and loans surge



Similarly, Avanse experienced a nearly fourfold growth in its AUM

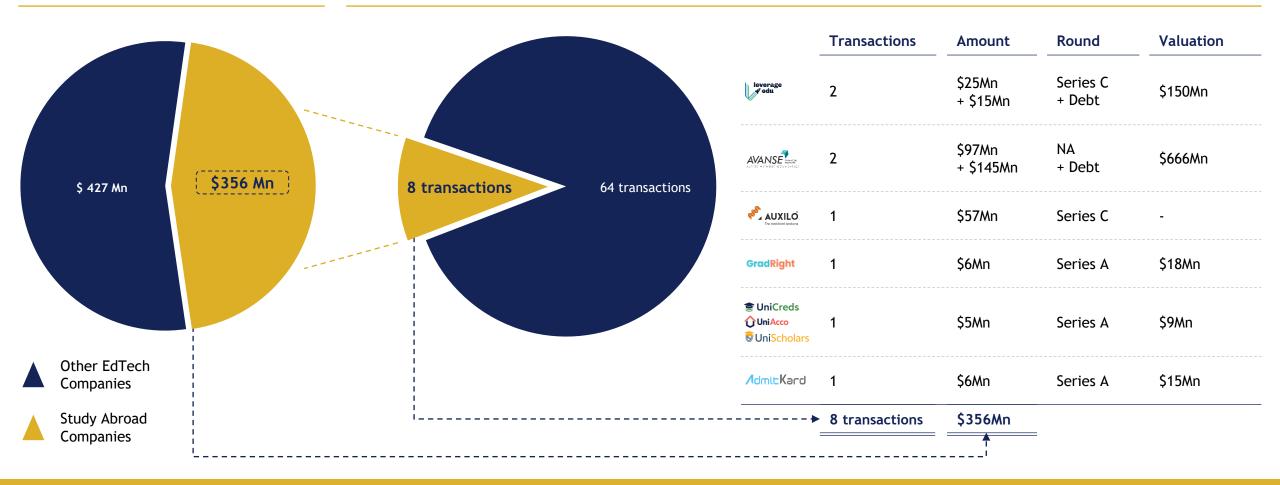


4.b. Study abroad attracted 45% of EdTech's total funding

Study Abroad (2/2)

Study abroad contribute \$356Mn to EdTech's total funding

But represent just 8 out of 72 transactions



4.c. EdTechs foresee offline impact, shifting to a phygital model

Phygital model (1/1)

"The amount of learning that we could see in six months in our online setup has been achieved in just two months offline. For undergraduate education, we have understood that offline does make a huge impact," said Abhimanyu Saxena, co-founder and CEO, Scaler.



- Launched Institute of Innovation offering 4 years program in CSE and Al
- Launched PW Gurukulum School for classes playschool to 7th
- Launched 26 new PW Vidyapeeth centers

SCALER 1

 Launched Scaler School of Technology offering UG program in Computer Science



 Planning to launch 30+ offline centers for JEE, NEET and Foundation courses



 Launched its first physical center for classes nursery to 12th

upGrad

 Planning to launch 8+ offline experience centers for career counselling

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