Business Analyst Case Study

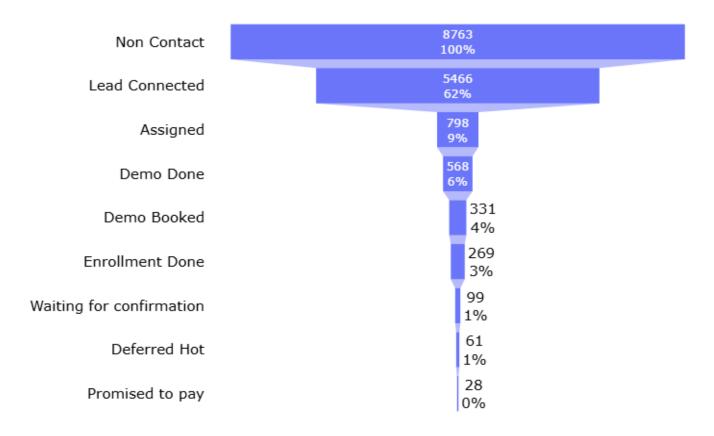
Data-Driven Insights



"Analyzing Key Business Metrics to Drive Growth & Efficiency"

Sales Funnel Analysis

Sales Funnel
Drop-off:
Where Are
We Losing
Leads?



Funnel improvements:

Key Insights:

- Major drop-off after initial contact –
 Only 9% of leads get assigned.
- Low demo conversion Only 4% of leads book a demo.
- Final enrollment rate is just 3% –
 High friction in conversion process

Actionable Steps:

- Optimize lead assignment Reduce delays in follow-ups.
- Improve demo booking process Simplify scheduling and reminders.
- Boost post-demo conversion –
 Strengthen post-demo engagement and incentives.

Agent Performance Heatmap (Business Colors)

Agent
Performance
Analysis:
Who
Converts
Best?

hum1ca0172c@dummy.com	60	30	₹11,370,000		10M
samdf74bd63@dummy.com	42	18	₹10,656,000		8M
aase88faf35@dummy.com	40	20	₹9,522,000		6M
pur4f30a218@dummy.com	47	38	₹9,263,000		4M 2M
moh6aec129b@dummy.com	32	13	₹9,000,000		0
	demo_booked	demo_done	Revenue	ı	

Agent performance:

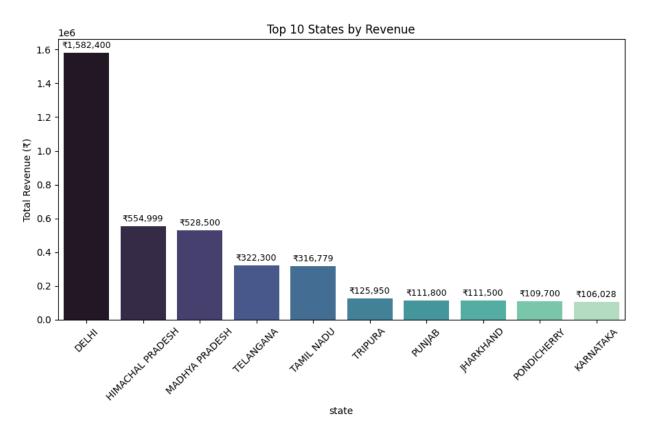
Key Insights:

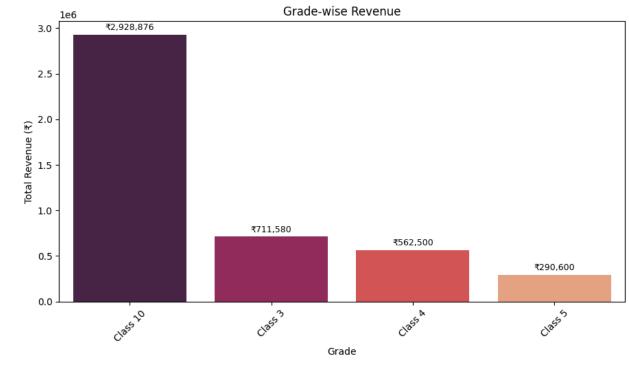
- **Top-performing agents** convert a higher percentage of assigned leads into revenue.
- Conversion rate variance between agents highlights optimization opportunities.
- Agents with faster response times tend to book more demos and close more enrollments.

Actionable Steps:

- Identify best practices from highperforming agents and apply them to training.
- Optimize lead distribution to match agents with the right customer profiles.
- Improve follow-up efficiency to reduce drop-offs and maximize enrollments.

Grade & State Revenue Insights: Where Should We Focus Efforts





Our primary Focus should on:

Key Insights:

- Grade 10 contributes the highest revenue
 Primary focus for marketing & sales.
- Revenue distribution is uneven across states – Highest earnings from Delhi, Karnataka, and Tamil Nadu.
- Several states show negligible revenue –
 Optimization required for outreach strategy.

Actionable Steps:

- Prioritize marketing campaigns for Grade 10 students – High engagement, high revenue potential.
- Increase outreach in high-performing states like Delhi, Karnataka, and Tamil Nadu – Maximize conversions in proven regions.
- Assess low-performing states for improvement opportunities – Identify factors limiting engagement.