

KJ Somaiya School of Engineering (KJSSE)

Financial Report – Academic Year 2024-2025 (Loss Scenario – Dummy Data for AI Testing)

Executive Summary

This simulated financial report reflects a loss-making academic year for KJSSE. The institution experienced reduced enrollment, delayed grant disbursements, and increased infrastructure costs. The report highlights operational deficits, liquidity pressure, debt exposure, and financial risk indicators.

Revenue Statement (INR)

Source	Amount (INR)
Tuition Fees	■ 39,20,00,000
Hostel & Facility Fees	■ 6,10,00,000
Research Grants	■ 3,25,00,000
Industry Sponsorships	■ 2,10,00,000
Donations & Endowments	■ 1,40,00,000
Total Revenue	■ 52,05,00,000

Expenditure Statement (INR)

Category	Amount (INR)
Faculty & Staff Salaries	■ 34,50,00,000
Infrastructure & Maintenance	■ 12,40,00,000
Utilities & IT Services	■ 5,60,00,000
Research & Development	■ 6,10,00,000
Student Activities & Events	■ 3,80,00,000
Administrative Expenses	■ 4,75,00,000
Total Expenditure	■ 67,15,00,000

Net Operating Result

Total Revenue: ■ 52.05 Cr
Total Expenditure: ■ 67.15 Cr
Net Operating Loss: ■ 15.10 Cr

Cash Flow Overview

Opening Cash Balance: ■ 18.40 Cr
Net Operating Loss: ■ -15.10 Cr
Capital Investments: ■ 7.20 Cr
Debt Servicing (Interest + Principal): ■ 4.30 Cr
Closing Cash Balance: ■ -8.20 Cr (Overdraft Position)

Balance Sheet Snapshot

Total Assets: ■ 176.00 Cr
Long-term Debt: ■ 58.00 Cr
Short-term Liabilities: ■ 16.20 Cr
Net Institutional Equity: ■ 101.80 Cr (Declining YoY)

Financial Risk Indicators

- Revenue decline of ~18% due to lower student admissions.
- Operating loss margin: 29% of total revenue.
- Debt-to-asset ratio increased to 0.33.
- Negative operating cash flow for 2 consecutive quarters.
- High fixed salary commitments limiting flexibility.
- Potential covenant breach risk on existing term loans.

Turnaround & Recovery Recommendations

- Immediate cost rationalization (optimize non-essential expenses).
- Freeze new hiring and restructure administrative overhead.
- Renegotiate loan terms and explore debt restructuring.
- Launch executive certification programs for alternative revenue.
- Seek strategic industry partnerships for sponsored labs.
- Build liquidity buffer through bridge financing or grants.