## **D**<sup>\*</sup>Mart

## **AVENUE SUPERMARTS LTD - Discounted Cash Flow (MAR-2025)**

	Actual			Forecast				
Calculation of PV of FCFF	Mar-23	Mar-24	Mar-25	Mar-26	Mar-27	Mar-28	Mar-29	Mar-30
EBIT	3,638.8	4,105.6	4,494.5	5,166.8	5,939.6	6,828.0	7,849.2	9,023.2
Tax	22.28%	26.74%	26.28%	26.00%	26.00%	26.00%	26.00%	26.00%
NOPAT	2,828.1	3,007.6	3,313.3	3,823.4	4,395.3	5,052.7	5,808.4	6,677.2
Investment Rate	107.51%	106.70%	84.49%	83.37%	82.53%	81.89%	81.42%	80%
Free Cash Flow to Firm (FCFF)	(212.3)	(201.5)	513.9	635.9	768.0	914.8	1,079.1	1,335.4
Mid Year Convention				0.5	1.5	2.5	3.5	4.5
Dicounting Factor				0.94	0.84	0.75	0.67	0.60
PV of FCFF				600.8	647.9	689.0	725.6	801.7

<b>Expected Growth Rate</b>	14.96%
<b>Terminal Growth Rate</b>	4%

Calculation of Terminal Value	
FCFF (N+1)	1,388.9
WACC	12.01%
Terminal Growth Rate	4%
Terminal Value	17,341.4

Calculation of Equity Value per Share	
Sum of FCFF	3,464.9
PV of Terminal Value	10,409.9
Value of Operating Assets	13,874.9
Add: Cash	358
Less: Debt	0
Value of Equity	14,232.9
No of Shares	65.07
Equity Value per Share	218.72
Share Price	4358.2
Discount/ Premium	19.93x

## Summary-

- 1) EBIT grows strongly from  $\stackrel{?}{\sim}$ 3,639 Cr in FY23 to  $\stackrel{?}{\sim}$ 9,023 Cr by FY30, but heavy reinvestments keep free cash flows low.
- 2) FCFF stays negative till FY24 and rises modestly to ₹1,335 Cr by FY30.
- 3) Using WACC of 12.01% and 4% terminal growth, intrinsic equity value per share is estimated at only  $\stackrel{>}{_{\sim}}$ 218.7.
- 4)The market price of ₹4,358 implies the stock trades at a massive ~20× premium to its DCF value.
- 5) This gap highlights either conservative assumptions in the model or that the market is pricing in much higher long-term growth beyond 2030.