DCF Valuation- PERSISTENT SYSTEMS LTD

 Valuation Assumptions

 World GDP Growth
 2.30%

 RF
 7%

 Beta
 1.21

 Cost of Debt
 16.6%

 Ke
 19%

WACC	Amount	%
Debt	311	0.3%
Market Capitalisation	93,887	99.7%
Market Price Share	5,700	
No of Share	16.47	
WACC	12.5%	-

Change Every Time

	Mar-20	Mar-21	Mar-22	Mar-23	Mar-24	Mar-25	Mar-26	Mar-27	Mar-28	Mar-29	Mar-30
EBIT(1-T)	246	375	592	926	1,032	1,346	1,533	1,756	1,979	2,201	2,424
% Growth (y-o-y)		53%	58%	56%	11%	30%	14%	15%	13%	11%	10%
Add Dep	166	176	166	272	309	307	354	388	423	458	492
% Growth (y-o-y)		6%	-5%	64%	14%	-1%	15%	10%	9%	8%	8%
Capital Expenditure	(3,888)	(5,072)	(7,055)	(7,761)	(4,952)	(5,323)	(6,426)	(6,641)	(6,855)	(7,069)	(7,284)
% Growth (y-o-y)		30%	39%	10%	-36%	7%	21%	3%	3%	3%	3%
FCFF	(3,476)	(4,521)	(6,297)	(6,563)	(3,611)	(3,670)	(4,539)	(4,496)	(4,453)	(4,410)	(4,368)
% Growth (y-o-y)		30%	39%	4%	-45%	2%	24%	-1%	-1%	-1%	-1%
Discount Rate							1	2	3	4	5
PV to FCFF							4,035	3,553	3,128	2,753	2,424
EBITDA	493	683	958	1,519	1,676	2,058	2,368	2,692	3,017	3,341	3,666
FCFF/EBIDTA	-705.33%	-661.95%	-657.22%	-432.04%	-215.47%	-178.34%	-191.73%	-167.02%	-147.63%	-132.00%	-119.14%

DCF Valuation	
Current Stock Price	5,700
Exit Multiple (EV/EBIDTA)	43.7
WACC	12.5%
PV of Cash Flows	15,893
Terminal Value	1,60,193
PV of Terminal Value	79,018
Enterprise Value	94,911
Less : Debt	311
Add : Cash	1,025
Equity Value	95,625
Intrinsic Value	5,805.54
P/E - Trailing	62.94
Returns	1.85%
Recommendation	HOLD

Recommendation				
> 15%	BUY			
0-5%	HOLD			
<-15%	SELL			