

# SUMMARY

**Company Name: Infosys Ltd**

## **Why infosys:**

Infosys is one of the india's largest IT services companies. I choose Infosys because it strong cash flow, Healthy margin and it doesn't have debt. And also have an consistent dividends payouts. So it allows for more reliable long-term cash flow projections.

## **VALUATION:**

In this project , I conducted a Discount Cash Flow (DCF) analysis to estimate the intrinsic value of the Infosys company. Using historical financial data and forward looking assumptions, I projected the company's Free Cash Flow (FCF) over 5 years.

## **Key Assumptions :**

- WACC: 12.09%
- Terminal Growth Rate: 4.00%
- EBITDA Multiple: 15x

The Projected Free Cash Flow(FCF) where discounted to present value using the WACC, and adding summing up the cash flow with Terminal Value(TV), and the terminal was calculated using both Gordon Growth Model and EBITDA Multiple.

## **Valuation Results:**

### **Projected Values:**

- Enterprise Value (Gordon Method): ₹ 436878.50 (*crores*)
- Enterprise Value (EBITDA): ₹ 637921.68 (*crores*)

### **Actual Values:**

- Current Enterprise Value: ₹ 631056.50 (*crores*)

## **FINAL RESULT:**

Based on my DCF Analysis, the intrinsic value match with it's current market price. This suggests that the Market Valuation is rational and reflects it's underlying fundamentals, So the investment decisions depends on the non-valuation factors such as future news or macroeconomic shifts.