## **JUBILANT FOODWORKS LIMITED**

**CASE STUDY** 





### **ABOUT THE COMPANY**

**Jubilant FoodWorks Limited** (JFL), part of the Jubilant Bhartia Group, is among India's largest food service companies with a network of 1,354 Domino's Pizza restaurants across 284 cities (as of June 30, 2020). The company holds the master franchise rights for two international brands, Domino's Pizza and Dunkin' Donuts addressing two different food market segments.

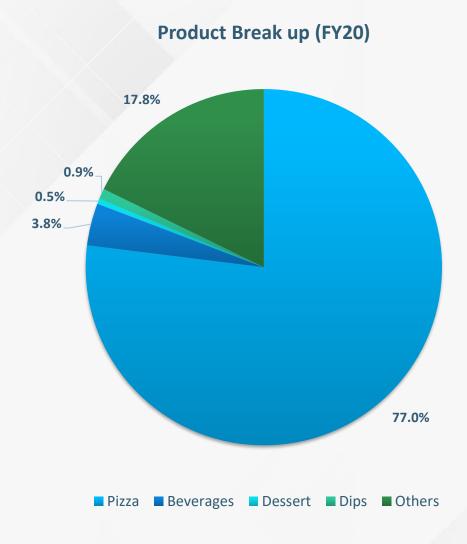
JFL has exclusive rights to develop and operate Domino's Pizza brand in India, Sri Lanka, Bangladesh and Nepal. The company dominates the pizza market in India. The company also launched its first homegrown brand – Hong's Kitchen in Chinese cuisine segment. The company forayed into the ready-to-cook segment with a range of sauces, gravies and pastes under the newly launched brand, 'ChefBoss'.

With a robust business model, an efficient supply chain comprising a strong network of certified supply chain business partners, and countrywide presence, JFL is well-positioned to capitalize on a wide array of growth opportunities in the Food Service Industry (FSI). To stay ahead of competition, the company is constantly working towards transforming processes and leveraging technology to enhance its capabilities and simplify its operations.





# **ABOUT THE COMPANY**





#### **SALES GROWTH**

In FY20, the net sales grew by 10.2% to ₹3,927 cr v/s ₹3,563 cr in FY19. The company had 1,373 stores (across brands) spread with a Same Store Sale Growth (SSSG) of 3.2% in FY20.

In Q1 FY21, revenues de-grew substantially by 59% YoY to ₹388 cr. The SSSG slumped by 61.4% YoY. Lower operating stores led to a substantial decline in the revenues.

24 new Domino's pizza stores were opened (5 closed down) bringing the total number of stores at 1,354 in Q1 FY21. The system sales recovery was at 40.5% led by delivery sales recovery of 66.7%. The revenue recovery improved progressively to 84.6% in August v/s 69.8% in July 2020.

5 Year CAGR: 13.4%





#### **EBITDA GROWTH**

The EBITDA in FY20 grew to ₹876 cr due to increase in revenue, but this increase is not comparable to prior year numbers since the company adopted the new Accounting Standard 116. Under AS 116, lessees have to recognize a lease liability reflecting future lease payments and a right-of-use asset for almost all lease contracts with tenure over 12 months. Consequently, the de-recognition of operating lease charges has had a positive impact on EBITDA.

In Q1 FY21, the EBITDA de-grew by 89% YoY to ₹25 cr on account of lower revenues, primarily led by lockdowns and lower operating stores.

Reduction in operating costs, rent renegotiation, variable store manpower along with other cost cutting measures were undertaken in order to contain the dip in the profitability during the quarter.

5 Year CAGR: 28.0%





### **Case Study**

#### **PAT GROWTH**

In FY20, the PAT de-grew by 12% to ₹279 cr v/s ₹318 cr in FY19 which was impacted mostly due to exceptional items worth ₹25 cr that includes expenses consequential to Covid 19 pandemic and provision against investments made in Jubilant Foodworks EPF Trust, in corporate bonds of DHFL, Reliance Capital & ILFS.

The company reported a net loss of ₹74 cr in Q1 FY21 v/s a profit of ₹72 cr in Q1 FY20. The company has been working on several measures to contain costs in order to reduce the impact of loss of sales. Since the company is witnessing an overall pickup in the business (84% in August), the adverse impact of Covid 19 may be short-lived.

5 Year CAGR: 20.2%





# **GROWTH EDGE METER: 4**

An Edge Meter is a graded measurement of certain aspects of a company on a scale of 1 to 5, 5 denoting the highest rating. Since judgement on equity is subjective because different people will have different expectation from their investments, it is better to study each aspect and give an individual grading to arrive at the final evaluation of a stock.



#### **EBITDA MARGIN**

In FY20, the EBITDA margin expanded to 24.1% due to a change in accounting policy relating to leases.

In Q1 FY21, the EBITDA margins dipped to 6.4% (v/s 23% in Q1 FY20) on account of lower revenues thus impacting the operating profits. The company has taken re-structuring initiatives and would shut down certain non-profitable stores in line with the aim of maintaining margins going forward.

Jubilant Foodworks has been able to improve its EBITDA margins since FY17 on the back of recovery in SSSG.





#### **PAT MARGIN**

In FY20, the PAT margins contracted by 180 bps YoY to 7.1% (v/s 8.9% in FY19) on the back of exceptional items during the year worth ₹25 cr.





#### **ROCE**

Jubilant Foodworks has maintained a healthy ROCE at an average of 31.6% over the past five years. In FY20 it came in at 47.7% as compared to 44.0% in FY19.

ROCE was impacted (FY12-FY17) as the EBIT did not grow as compared to the growth in capital employed. However, the profitability improved significantly since FY18.

In the current financial year, there would be a negative impact on the ROCE due to reduced profitability. However, the ROCE may return to normalcy as the adverse impact of Covid decreases.





#### ROE

Jubilant Foodworks has a healthy average ROE of 19.2% over the past 5 years. For FY20, the ROE stood at 23.5% as compared to 28.7% in FY19.

Introduction of delivery charge, cut in operating costs and closure of unprofitable Domino's stores are expected reduce the damage to the profitability of the company in the short term.





# **PROFITABILITY EDGE METER: 3**

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### **Case Study**

#### **CASH FLOWS**

The cash from operations of Jubilant Foodworks for FY20 stood at ₹727.8 cr. The increase was on account of the impact of AS-116 as a result of which and lease rentals have become part of financing cost.

The company did not invest in bank deposits in FY20 leading to lower cash outflows from investing activities (₹99 cr in FY20 v/s ₹457 cr in FY19) however higher repayment of lease liabilities and dividend to equity shareholders led to higher cash outflows from financing activities.

The company had stated in the last quarter of FY20 that due to the pandemic situation, it would focus on reducing cash outflow and would conserve cash which would help the company tide over the crisis efficiently.





#### **WORKING CAPITAL CYCLE**

The working capital days of Jubilant Foodworks has been significantly strong over the years.

However, in FY20 due to a marginal decrease in days of payables, the working capital cycle also increased.





#### FREE CASH FLOW

Jubilant Foodworks has a positive FCF per share over the past 4 years. In FY20, the FCF came at ₹25.27 per share on the back of higher cash flow from operations.

During the year, the company made an overall capex of ₹280 cr. Most of the capex (₹250 cr) catered to opening up of new stores and the remaining was towards maintenance.



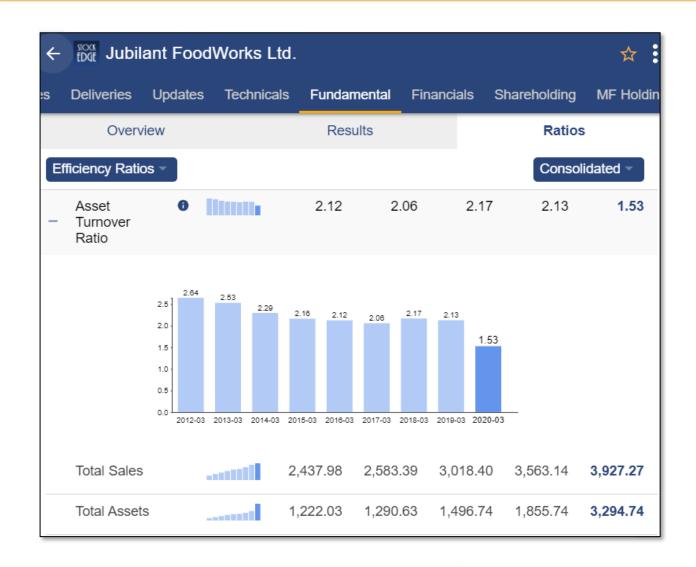


#### **ASSET TURNOVER RATIO**

The asset turnover ratio of the company has been steady over the past 9 years.

The sudden slump in the FY20 was on the back of increase in the total assets on account of recognition of right-of-use assets worth ₹1330.98 cr in FY20 required for the transition to Ind AS-116 accounting treatment. Without considering the impact of this, there would have been a slight decline in the asset turnover ratio.

With focus on technology, automation, digitization to improve efficiency, customer experience and agility for the company continues to be a strong focus.





# **EFFICIENCY EDGE METER: 3**

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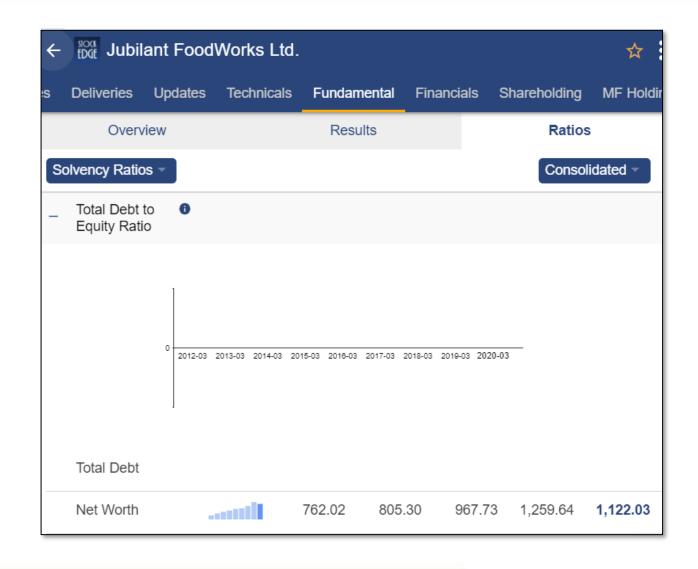


### **Case Study**

#### **DEBT TO EQUITY**

Jubilant Foodworks did not have any debt over the past 9 years. It has been able to fund its capex and other activities through its internal accruals.

However, in FY20 due to Ind AS-116 accounting regulations the company had to recognize lease liabilities under long term liabilities worth ₹1,524.71 cr. But, as there is no cash transaction involved in this transition and it is purely an accounting treatment so there is no material impact on the ratio profile.



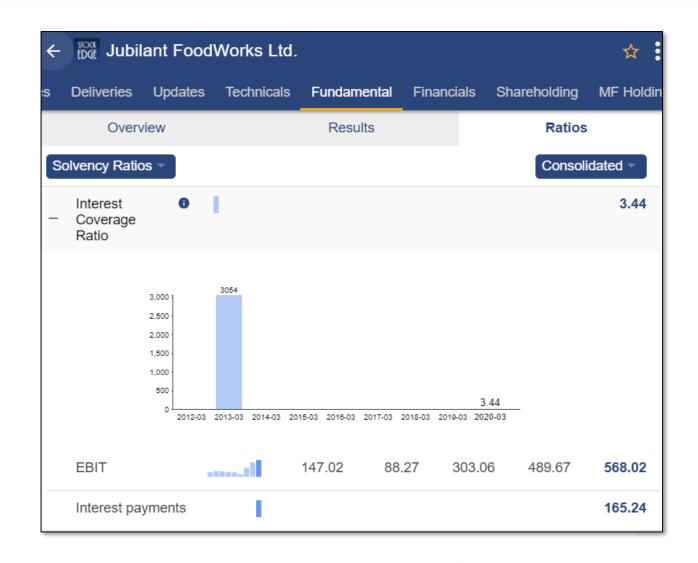


#### **INTEREST COVERAGE RATIO**

Jubilant Foodworks has had zero debt over the years due to which it does not have any liability to pay off in the form of interest costs.

However, the implementation of AS-116 in FY20, has led to a recognition of interest in relation to the leases (most of which is store space on lease).

Due to the accounting treatment, the company has an interest cost of ₹165 cr and with an EBIT of ₹568 cr, the interest coverage ratio for FY20 stands at 3.44x.

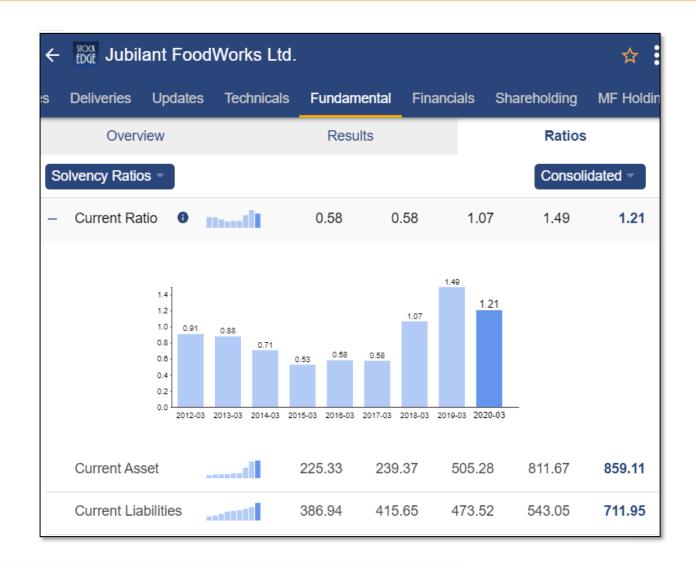




#### **CURRENT RATIO**

Jubilant Foodworks has improved its current ratio substantially over the last 3 years. It has grown from 0.58x in FY17 to 1.21x in FY20.

With a current ratio of 1.2x in FY20, the company has comfortable liquidity to meet the short term obligations.





# **SOLVENCY EDGE METER: 5**

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#### **PE RATIO**

The PE ratio of Jubilant Foodworks has a 9 year average of 68.7x. Currently, the stock is trading at a trailing twelve months PE of 231.67x.

This high PE is due to the loss incurred in Q1 FY21, which has resulted in reduced EPS for the last four quarters. With revival in business, the loss is unlikely to sustain for long.

Nevertheless, the stock has also run up by ~42% in the past three months on the back of improving sales recovery.

← ﷺ Jubilant FoodWorks Ltd.					
art Deliveries Updates	Technicals	Fundamental	Financials	Shareholding	MF Holdir
Overview		Results		Ratios	
Market Cap	31,146.0	01 Cr.			
Earnings per share (EPS)	10.19	10.19 Trailing Twelve Months End 2020-06			s Ending
Price-Earning Ratio (PE)	231.67	231.67 Trailing Twelve Months En 2020-06		s Ending	
Industry PE	29.03	29.03 Trailing Twelve Months E 2020-06		s Ending	
Book Value / Share	78.93	78.93 Trailing Twelve Month 2020-06		s Ending	
Price to Book Value	29.90	29.90 Calculated using Price		: 2360.1	
Dividend Yield	0.25	<b>0.25</b> Period Ending 2020-03		3	
No. of Shares Subscribed	13.20 C	<b>13.20 Cr.</b> 131,969,040 Shares			
FaceValue	10				



### **VALUATION**

### **Case Study**

#### **DIVIDEND YIELD**

For the year ending March 2020 Jubilant Foodworks has declared an equity dividend of 60.00% amounting to ₹6 per share. At the current share price of ₹2,360.10, this results in a dividend yield of 0.25%.

Jubilant Foodworks started paying dividend from FY15, and has had an average dividend payout of ~20% over FY15-FY19. It has been growing its dividend payout ratio as per the company's performance and for FY20 the dividend payout stood at 28%.

← total Jubilant FoodWorks Ltd.					
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#### **TECHNICAL ANALYSIS**

Jubilant Foodworks has exhibited tremendous strength on the charts and is currently trading near its life time high.

After moving in the range of 1050-1550 in the calendar year 2018 and 2019, the stock broke out on the upside in early 2020. However, due to Covid it again retraced all the gains and tested a low of ~1150. Since then the stock has only moved in one direction and that is up.

The stock is likely to find very good support in the 1920-2100 band and any decline towards these levels can be utilized to accumulate the stock for investment.





# **VALUATION EDGE METER: 3**

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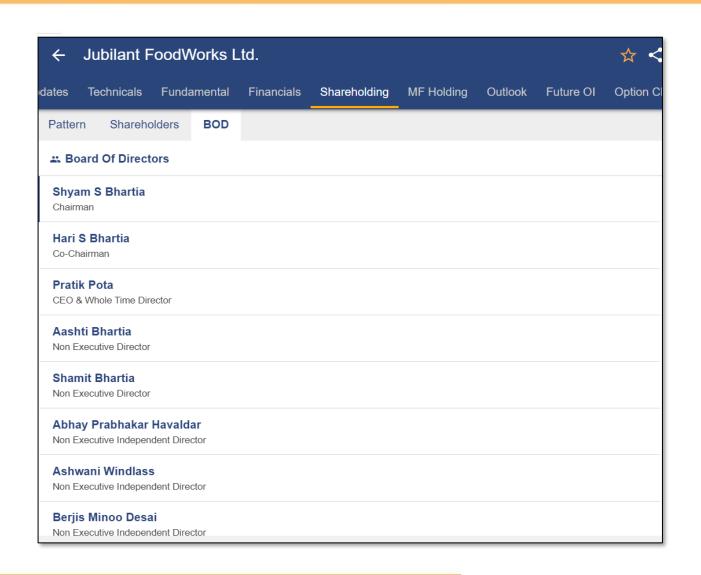


#### **MANAGEMENT**

The highly experienced management of the company remains focused on improving the customer experience through continuous innovation, brand building activities, new restaurant design and more. The management has been able to strategically grow the brand Domino's by having more split stores and enhancing the digital assets.

In the near term, in order to cope up with the pandemic the management has undertaken initiatives like Zero Contact Delivery, Zero Contact Dine-in and Zero Contact Takeaway which is expected to gain prime focus in the post Covid-19 era.

Also, in order to maintain the profitability the management has decided to cut costs and optimize expenses efficiently.





### **QUALITY**

#### SHAREHOLDING PATTERN

The promoter group holds 41.94% stake in the company with 2.71% pledged shares (v/s 3.61% in Q4 FY20).

FII shareholding increased to 36.19% (v/s 30.94% in March 2020) while DII shareholding decreased to 15.69% (v/s 21.06% in March 2020).

Non-Institution shareholding also decreased to 5.55% (v/s 6.07% in March 2020).

#### **Top Public Shareholding:**

Arisaig India Fund	2.78%
UTI Equity Fund	2.49%
Kotak Standard Multi-cap fund	2.39%
Gaoling Fund, L.P.	1.67%
Arisaig Global EM Consumer Fund	1.62%





#### **SECTOR POTENTIAL**

- Jubilant Foodworks is engaged in the food service industry in India. The food service industry has witnessed significant increase in the spending by the consumers due to factors like increase in disposable income, increase in delivery based services, reduction in the GST rates from 18% to 5% and increase in ease of online ordering.
- According to the National Restaurant Association of India (NRAI), the Indian food service industry is estimated to grow at a CAGR of 9% to reach ₹5.9 lakh cr by FY 2023.
- Ordering in has been an integral part of the eating experience as customers do not have to travel, wait-in line or compromise on the food quality. While speed and convenience are the two major driving forces behind this shift in consumer behavior, technology is the enabler making it happen.
- In the current scenario, the food service industry is expected to see a significant shift from the unorganized segment (~70%) towards the organized segment (~30%) due to the increase in the awareness of hygienic products which is absent in most of the unorganized segment. This would bode well for the Quick Service Restaurant (QSR) food chains like Domino's to gain market share in the long term.
- While the long term prospects for the food service industry remains robust, in the near term there may be few restaurant closures in the unorganized segment due to significant loss of sales for a prolonged period. In this situation, QSRs may gain more market share due to quick and convenient delivery system and better brand penetration.



#### **COMPETITIVE LANDSCAPE**

Jubilant Foodworks is a leading player in the Quick Service Restaurant segment which has occupied an important position in the overall food & services industry.

Domino's has established itself as the undisputed leader in the pizza segment, due to factors like first mover advantage, rapid expansion, brand building initiatives and innovative product portfolio. Westlife development is the closest competitor with the brand name McDonald's under it.

Currently, in the post Covid era delivery based restaurants will witness increased demand from the customers. Domino's is already established as a delivery based restaurant as against McDonald's which provides delivery only in few locations.

← flog Consumer Food					
All Stocks	Gainers	Losers	News		
	MCAP PE P/B	V D/E ROE RO	CE SALES PAT		
Stock Name	Stateme	nt Year Ending	Net Sales (Rs. Cr.)		
Nestle India Ltd.	Standalor	ne 2019-12	12,368.90		
Britannia Industries Ltd.	Consolida	ted 2020-03	11,599.55		
Marico Ltd.	Consolida	ted 2020-03	7,315.00		
Jubilant FoodWorks Ltd.	Consolida	ted 2020-03	3,927.27		
Varun Beverages Ltd.	Consolida	ted 2019-12	7,129.58		



#### **FUTURE OUTLOOK**

- Jubilant Foodworks has plans to open 100 Domino's stores and scaling up 15 Hong's Kitchen stores in Delhi NCR in the current financial year. Also, the company would be opening 5 stores each in Bangladesh and Sri Lanka.
- Being a delivery focused retail restaurant chain it is better placed during these times as compared to other players in the food and services industry. Also, with a probable expansion into the cloud kitchen format (delivery-only restaurants that has no physical space for dine-in), it bodes well for Domino's stores.
- In the near term, however, the outlook remains weak due to a) weak macro economic situation where people would look for value of money products, b) increased sense of cautiousness regarding outside food, and c) minimum wage increases (increasing the employee costs)
- As per the management the customers have already accepted the delivery charges introduced during the Covid period which bodes well for the company.
- Also, the management has decided to close down 105 Domino's stores whose profit outlook was uncertain for the coming 2 years.
  This would help the company to improve the profitability and enhance the margins.



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# FINAL EDGE MATRIX

Edge Meter Aspects	Grade
Growth	4
Profitability	3
Efficiency	3
Solvency	5
Valuation	3
Quality	4
TOTAL	22

The maximum grade for a company could be 30. Any company above grade 20 is worth considering. A grade below 15 is considered to be poor.





### **Case Study**

# **THANK YOU**

This document and the process of identifying the potential of a company has been produced only for learning purposes. Since equity involves individual judgements, this analysis should be used for only learning enhancements and cannot be considered to be a recommendation on any stock or sector. Our knowledge team has limited understanding and we all are learning the art and science behind this.

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