MUGHAL

9MFY20 Result Review: BUY Stance Maintained



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MUGHAL has announced its 3QFY20 result where it posted profit after tax of Rs400mn (EPS: Rs1.59) in 9MFY20 as compared to profit after tax of Rs11bn (EPS: Rs4.27) in same period last year, down by 62.8% YoY.

The company has posted the revenue of Rs21.3bn against Rs20.9bn in SPLY, recording a growth of 1.7% YoY. We note that this growth is attributed to the increase in the prices of steel products during the period.

Gross margin has been squeezed to 9.3% in 9MFY20 as compared to 11.6% in 9MFY19 due to rupee devaluation and increased raw material costs. SG&A expenses went down by 0.1% YoY to Rs414mn in 9MFY20 as compared to Rs433mn during SPLY.

Despite the increase in other income by 105.2% YoY, the bottom line was depressed by the increase in finance cost to Rs1.3bn in 9MFY20 as compared to Rs585mn in SPLY. Furthermore, a tax credit of Rs47mn in 3QFY20 also supported the bottomline.

Going forward, we expect the sales to remain sluggish during the fourth quarter owing to the COVID-19 crisis. However, the bottom line will get improved due to recent policy rate cuts by the SBP. Furthermore, the offtake is expected to improve from the next fiscal year. MUGHAL is currently trading at FY20E PE of 28.7x. Furthermore, the script is trading at a FY20E P/B of 1.4x which offers a discount of 30% relative to its historical 5-year average of 2x. We maintain our **BUY** stance on the script with a DCF based Jun-21 TP of Rs 55 which provides an upside potential of 29.6%.

Rupees' millions	3QFY20	3QFY19	YoY	9MFY20	9MFY19	YoY
Net Sales	7,218	6,862	5.2% ▲	21,297	20,938	1.7% ▲
Cost of Sales	-6,583	-6,041	9.0% ▲	-19,309	-18,502	4.4% ▲
Gross Profit	635	821	22.6% ▼	1,988	2,436	18.4% ▼
SG&A Expenses	-153	-165	7.1% ▼	-414	-433	4.5% ▼
Other Expenses	1	-30	104.3% ▼	-27	-95	72.0% ▼
Operating Profit	484	626	22.8% ▼	1,547	1,907	18.9% ▼
Other Income	7	6	25.0% ▲	32	16	105.2% ▲
Finance Cost	-505	-211	139.6% ▲	-1,251	-585	114.1% ▲
Profit Before Taxation	-14	421	103.3% ▼	328	1,338	75.5% ▼
Taxation	47	-60	179.0% ▼	71	-264	127.0% ▼
Profit After Taxation	33	362	90.8% ▼	400	1,075	62.8% ▼
Earnings Per Share	0.13	1.44	90.8% ▼	1.59	4.27	62.8% ▼
Dividend	0.00	0.00		0.00	0.00	
Bonus	-	-		-	-	
Gross Margin	8.8%	12.0%	3.2% ▼	9.3%	11.6%	2.3% ▼
SG&A Expenses to Sales	-2.1%	-2.4%	0.3% ▼	-1.9%	-2.1%	0.1% ▼
Other Income to Sales	0.1%	0.1%	0.0% 🛦	0.2%	0.1%	0.1% 🛦
Ex. Gain / (Loss) to Sales	-2.1%	-2.4%	0.3% ▼	-1.9%	-2.1%	0.1% ▼
Effective Taxation	-339.3%	-14.2%	325.2% ▲	21.7%	-19.7%	2.0% ▲
Net Margin	0.5%	5.3%	4.8% ▼	1.9%	5.1%	3.3% ▼

Source: ACPL Research, Company Financials

Key Statistics MUGHAL Symbol TP - Jun 21 LDCP 42.44 Unside (%) 29 59 Free Float ('mn) 63 Market Cap. (Rs.'mn) 10,678 **MUGHAL vs KSE 100** 60 50 50 40 30 30 20 10 10 Aug-19 Apr-20 Oct-19 Jan-20 MUGHAL Sales (Rs'bn) vs Gross Margin 9.89 7.40 6.68 30FY19 4QFY19 1QFY20 2QFY20 Sales • PAT (Rs'mn) vs Net Margin 361.71 264.29 02.20 33.22 3QFY19 PAT Sources: ACPL Research, Company Financials

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Financial Projections

Rupees' millions	FY15A	FY16A	FY17A	FY18A	FY19A	FY20E	FY21E	FY22E	FY23E
Net sales	12,241	18,983	18,803	22,226	30,828	23,488	33,272	41,922	51,355
Cost of sale	10,915	16,925	16,861	19,431	27,639	21,274	29,638	37,102	45,138
Gross profit	1,326	2,059	1,942	2,794	3,189	2,214	3,634	4,820	6,217
Selling and promotion expenses	62	95	164	246	202	116	164	206	253
Administration expenses	160	208	241	313	367	341	482	608	745
Other operating expenses	45	87	91	115	127	29	42	53	64
Operating Profit	1,059	1,670	1,445	2,120	2,494	1,728	2,946	3,953	5,155
Other operating income	15	47	34	36	30	36	51	64	78
Finance cost	440	425	257	552	786	1,454	1,061	1,078	1,193
Profit before taxation	634	1,292	1,222	1,604	1,737	310	1,935	2,939	4,041
Taxation	- 25	399	232	314	364	62	387	588	808
Profit after taxation	659	893	991	1,290	1,373	373	1,548	2,352	3,233
EPS	2.62	3.55	3.94	5.13	5.46	1.48	6.15	9.35	12.85

Source: ACPL Research, Company Financials

Horizontal Analysis

	FY15A	FY16A	FY17A	FY18A	FY19A	FY20E	FY21E	FY22E	FY23E
Net sales	109.0%	55.1%	-1.0%	18.2%	38.7%	-23.8%	41.7%	26.0%	22.5%
Cost of sale	112.7%	55.1%	-0.4%	15.2%	42.2%	-23.0%	39.3%	25.2%	21.7%
Gross profit	82.8%	55.2%	-5.7%	43.9%	14.1%	-30.6%	64.1%	32.6%	29.0%
Selling and promotion expenses	479.2%	53.2%	73.2%	50.2%	-18.2%	-42.7%	41.7%	26.0%	22.5%
Administration expenses	96.4%	29.4%	16.4%	29.6%	17.2%	-7.2%	41.7%	26.0%	22.5%
Other operating expenses	110.3%	91.8%	5.5%	26.1%	9.9%	-76.8%	41.7%	26.0%	22.5%
Operating Profit	73.2%	57.7%	-13.5%	46.7%	17.6%	-30.7%	70.4%	34.2%	30.4%
Other operating income	303.4%	220.5%	-28.3%	7.0%	-17.5%	19.0%	41.7%	26.0%	22.5%
Finance cost	102.1%	-3.3%	-39.6%	115.3%	42.3%	84.9%	-27.0%	1.5%	10.7%
Profit before taxation	59.5%	103.8%	-5.4%	31.2%	8.3%	-82.1%	523.3%	51.9%	37.5%
Taxation	-470.3%	-1690.9%	-41.9%	35.4%	16.3%	-117.0%	-723.3%	51.9%	37.5%
Profit after taxation	68.6%	35.5%	10.9%	30.2%	6.4%	-72.9%	315.5%	51.9%	37.5%
EPS	-45.0%	35.5%	10.9%	30.2%	6.4%	-72.9%	315.5%	51.9%	37.5%

Source: ACPL Research, Company Financials

Abbasi and Company (Pvt.) Ltd.

Key Ratios

Profitability Ratios		FY15A	FY16A	FY17A	FY18A	FY19A	FY20E	FY21E	FY22E	FY23E
GP Margin	%	10.84	10.85	10.33	12.57	10.34	9.43	10.92	11.50	12.11
OP Margin	%	8.77	9.05	7.87	9.70	8.19	7.51	9.01	9.58	10.19
NP Margin	%	5.38	4.71	5.27	5.81	4.45	1.59	4.65	5.61	6.29
ROE	%	19.36	23.39	18.23	18.30	18.34	4.93	18.86	24.51	28.72
ROCE	%	9.36	14.77	10.64	12.87	12.58	8.13	13.72	16.21	18.28
ROA	%	5.75	7.69	7.13	7.70	6.84	1.72	7.09	9.49	11.29
Liquidity Ratios		FY15A	FY16A	FY17A	FY18A	FY19A	FY20E	FY21E	FY22E	FY23E
Current	х	1.19	1.34	1.34	1.32	1.23	1.20	1.18	1.19	1.23
Acid-test	х	0.28	0.29	0.43	0.30	0.58	0.42	0.27	0.27	0.28
Cash to current liab.	х	0.14	0.12	0.27	0.15	0.28	0.19	0.22	0.23	0.23
Activity Ratios		FY15A	FY16A	FY17A	FY18A	FY19A	FY20E	FY21E	FY22E	FY23E
Inventory Turnover	Х	2	2	2	2	2	2	2	2	2
Inventory Days		169	97	127	111	74	100	100	100	100
Receivables Days		14	18	26	21	39	35	35	35	35
Payables Days		153	49	43	9	7	15	15	15	15
Operating Cycle		30	67	110	123	107	120	120	120	120
Investment Ratios		FY15A	FY16A	FY17A	FY18A	FY19A	FY20E	FY21E	FY22E	FY23E
EPS	Rs.	2.62	3.55	3.94	5.13	5.46	1.48	6.15	9.35	12.85
DPS	Rs.	0.50	3.00	2.60	2.20	1.20	1.00	1.50	3.00	6.00
Div. Yield										
DIV. Helu	%	0.91	5.44	4.72	3.99	2.18	1.81	2.72	5.44	10.89
Dividend Cover	% x	0.91 5.24	5.44 1.18	4.72 1.51	3.99 2.33	2.18 4.55	1.81	2.72 4.10	5.44 3.12	2.14
Dividend Cover	Х	5.24	1.18	1.51	2.33	4.55	1.48	4.10	3.12	2.14
Dividend Cover BVPS	x Rs.	5.24 13.53	1.18 16.83	1.51 26.38	2.33 29.68	4.55 29.82	1.48 30.31	4.10 34.96	3.12 41.31	2.14 48.15
Dividend Cover BVPS Payout	x Rs.	5.24 13.53 19.08	1.18 16.83 84.49	1.51 26.38 66.03	2.33 29.68 42.90	4.55 29.82 21.99	1.48 30.31 67.53	4.10 34.96 24.38	3.12 41.31 32.10	2.14 48.15 46.70
Dividend Cover BVPS Payout Retention	x Rs. %	5.24 13.53 19.08 80.92	1.18 16.83 84.49 15.51	1.51 26.38 66.03 33.97	2.33 29.68 42.90 57.10	4.55 29.82 21.99 78.01	1.48 30.31 67.53 32.47	4.10 34.96 24.38 75.62	3.12 41.31 32.10 67.90	2.14 48.15 46.70 53.30 251,600
Dividend Cover BVPS Payout Retention No. of Shares	x Rs. %	5.24 13.53 19.08 80.92 251,600	1.18 16.83 84.49 15.51 251,600	1.51 26.38 66.03 33.97 251,600	2.33 29.68 42.90 57.10 251,600	4.55 29.82 21.99 78.01 251,600	1.48 30.31 67.53 32.47 251,600	4.10 34.96 24.38 75.62 251,600	3.12 41.31 32.10 67.90 251,600	2.14 48.15 46.70 53.30 251,600
Dividend Cover BVPS Payout Retention No. of Shares P/E	x Rs. %	5.24 13.53 19.08 80.92 251,600 16.20	1.18 16.83 84.49 15.51 251,600 11.95	1.51 26.38 66.03 33.97 251,600 10.78	2.33 29.68 42.90 57.10 251,600 8.28	4.55 29.82 21.99 78.01 251,600 7.78	1.48 30.31 67.53 32.47 251,600 28.66	4.10 34.96 24.38 75.62 251,600 6.90	3.12 41.31 32.10 67.90 251,600 4.54	2.14 48.15 46.70 53.30
Dividend Cover BVPS Payout Retention No. of Shares P/E Sales per share	x Rs. %	5.24 13.53 19.08 80.92 251,600 16.20 48.65	1.18 16.83 84.49 15.51 251,600 11.95 75.45	1.51 26.38 66.03 33.97 251,600 10.78 74.73	2.33 29.68 42.90 57.10 251,600 8.28 88.34	4.55 29.82 21.99 78.01 251,600 7.78 122.53	1.48 30.31 67.53 32.47 251,600 28.66 93.36	4.10 34.96 24.38 75.62 251,600 6.90 132.24	3.12 41.31 32.10 67.90 251,600 4.54 166.62	2.14 48.15 46.70 53.30 251,600 3.30 204.11 0.88
Dividend Cover BVPS Payout Retention No. of Shares P/E Sales per share P/BV Price to Sales	x Rs. %	5.24 13.53 19.08 80.92 251,600 16.20 48.65 3.14 0.87	1.18 16.83 84.49 15.51 251,600 11.95 75.45 2.52 0.56	1.51 26.38 66.03 33.97 251,600 10.78 74.73 1.61 0.57	2.33 29.68 42.90 57.10 251,600 8.28 88.34 1.43 0.48	4.55 29.82 21.99 78.01 251,600 7.78 122.53 1.42 0.35	1.48 30.31 67.53 32.47 251,600 28.66 93.36 1.40 0.45	4.10 34.96 24.38 75.62 251,600 6.90 132.24 1.21 0.32	3.12 41.31 32.10 67.90 251,600 4.54 166.62 1.03 0.25	2.14 48.15 46.70 53.30 251,600 3.30 204.11 0.88 0.21
Dividend Cover BVPS Payout Retention No. of Shares P/E Sales per share P/BV Price to Sales Gearing Ratios	x Rs. % %	5.24 13.53 19.08 80.92 251,600 16.20 48.65 3.14 0.87	1.18 16.83 84.49 15.51 251,600 11.95 75.45 2.52 0.56	1.51 26.38 66.03 33.97 251,600 10.78 74.73 1.61 0.57	2.33 29.68 42.90 57.10 251,600 8.28 88.34 1.43 0.48	4.55 29.82 21.99 78.01 251,600 7.78 122.53 1.42 0.35	1.48 30.31 67.53 32.47 251,600 28.66 93.36 1.40 0.45	4.10 34.96 24.38 75.62 251,600 6.90 132.24 1.21 0.32	3.12 41.31 32.10 67.90 251,600 4.54 166.62 1.03 0.25	2.14 48.15 46.70 53.30 251,600 3.30 204.11 0.88 0.21
Dividend Cover BVPS Payout Retention No. of Shares P/E Sales per share P/BV Price to Sales	x Rs. %	5.24 13.53 19.08 80.92 251,600 16.20 48.65 3.14 0.87	1.18 16.83 84.49 15.51 251,600 11.95 75.45 2.52 0.56	1.51 26.38 66.03 33.97 251,600 10.78 74.73 1.61 0.57	2.33 29.68 42.90 57.10 251,600 8.28 88.34 1.43 0.48	4.55 29.82 21.99 78.01 251,600 7.78 122.53 1.42 0.35	1.48 30.31 67.53 32.47 251,600 28.66 93.36 1.40 0.45	4.10 34.96 24.38 75.62 251,600 6.90 132.24 1.21 0.32	3.12 41.31 32.10 67.90 251,600 4.54 166.62 1.03 0.25	2.14 48.15 46.70 53.30 251,600 3.30 204.11 0.88

Source: ACPL Research, Company Financials

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TP	Target Price	CAGR	Compound Annual Growth Rate	FCF	Free Cash Flows
FCFE	Free Cash Flows to Equity	FCFF	Free Cash Flows to Firm	DCF	Discounted Cash Flows
PE	Price to Earnings Ratio	PB	Price to Book Ratio	BVPS	Book Value Per Share
EPS	Earnings Per Share	DPS	Dividend Per Share	ROE	Return of Equity
ROA	Return on Assets	SOTP	Sum of the Parts	LDCP	Last Day Closing Price

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- I. Discounted Cash Flow Model
- II. Dividend Discount Model
- III. Relative Valuation Model
- IV. Sum of Parts Valuation

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SELL	Less than and equal to -5%

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