

# **INDIA DAILY**

March 25, 2008

# **EQUITY MARKETS**

	С	hange, 9	%							
24-Mar	1-day	1-mo	3-mo							
15,289	2.0	(13.2)	(20.2)							
4,610	0.8	(10.6)	(20.1)							
Global/Regional indices										
12,361	2.2	0.6	(8.1)							
2,258	2.2	(1.8)	(16.1)							
5,495	(0.9)	(7.4)	(14.6)							
12,480	(0.0)	(7.6)	(18.2)							
21,108	(3.5)	(10.6)	(23.6)							
1,655	0.6	(1.8)	(13.8)							
ia										
	Мо	ving avo	g, Rs bn							
24-Mar 1-mo 3-mo										
151.0		189.4	189.5							
	15,289 4,610 ndices 12,361 2,258 5,495 12,480 21,108 1,655 ia	24-Mar 1-day 15,289 2.0 4,610 0.8 ndices 12,361 2.2 2,258 2.2 5,495 (0.9) 12,480 (0.0) 21,108 (3.5) 1,655 0.6 ia Mo 24-Mar	15,289 2.0 (13.2) 4,610 0.8 (10.6)  ndices  12,361 2.2 0.6 2,258 2.2 (1.8) 5,495 (0.9) (7.4) 12,480 (0.0) (7.6) 21,108 (3.5) (10.6) 1,655 0.6 (1.8) ia  Moving avg 24-Mar 1-mo							

463.7

641.0

364.0

Change, %

753

1,162

# Contents

# **New Release**

Strategy: Nightmare may be over soon; dream could take a while

# **Updates**

**Rajesh Exports:** Revise estimates and target price downward upon increasing gold prices

**Sadbhav Engineering:** Upgrade to BUY from ADD earlier, maintain target price of Rs1,385

# Forex/money market

Derivatives (NSE)

Deri. open interest

	Change, basis points								
	24-Mar	1-day	1-mo	3-mo					
Rs/US\$	40.3	(19)	32	82					
6mo fwd prem, %	0.7	(25)	71	24					
10yr govt bond, %	7.7	2	1	(27)					

## Net investment (US\$mn)

	18-Mar	MTD	CYTD
Fils	(171)	317	(4,271)
MFs	16	(409)	1,954

# Top movers -3mo basis

Best performers	24-Mar	1-day	1-mo	3-mo
Asian Paints	1,159	(1.4)	6.4	9.8
Ranbaxy	446	(0.9)	8.8	8.1
NALCO	478	7.3	15.1	7.4
Nestle India	1,423	1.6	6.8	5.6
Sun Pharma	1,279	1.5	16.0	3.5
Worst performers				
Moser Baer	121	(7.9)	(29.2)	(59.0)
Neyveli Lignite	104	(5.5)	(31.6)	(57.6)
Tata Tele	26	(5.4)	(28.3)	(56.5)
Arvind Mills	35	(5.3)	(27.8)	(55.8)
Tvs Motor	32	(11.7)	(19.5)	(55.3)

# News Roundup

# Corporate

- Tata Motors and US carmaker Ford Motors are expected to complete the deal of luxury brands Jaguar and Land Rover within a few days. (FE)
- Fiat India Automobiles, an equal joint venture between Tata Motors and Fiat Group, has announced that it would invest Rs2341 crore to expand its facility in Ranjangaon plant in Pune. (FE)
- Reliance Industries, the country's largest private sector company, has decided to shut down all the petroleum retail outlets owned by it directly as surging crude prices and the absence of government subsidies have mde operations unviable. (ET)
- Hyderabad-based Aurobindo Pharma has acquired TAD Italy, a generic company with 70 redy-to-market products. (BS)
- The USFDA has asked Caraco Pharmaceutical Laboratories, the US subsidiary of Mumbai-based Sun Pharmaceuticals Industries, to withdraw many batches of its generic Metformin Hydrochloride tablets used for treating diabetes, citing efficacy and quality issues. (BS)

# Economic and political

- The Sixth Pay Commission report submitted to the finance ministry has recommended an across-the-board effective salary hike of about 28%, performance-linked increments, fewer holidays and a new medical insurance scheme. (BS)
- The steel ministry has proposed to the finance ministry the abolition of import duty on all grades of steel (current tariff ~5%). (FE)

Source: ET = Economic Times, BS = Business Standard, FE = Financial Express, BL = Business Line.

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## Strategy

Sector coverage view

N/A

# Nightmare may be over soon; dream could take a while

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We find valuations of the Indian market reasonable although potential risks to earnings have emerged in more sectors. We expect the market (BSE-30 Index) to inch forward over the next few months, eventually reaching our end-2008 target of around 18,000 in case our current earnings forecasts hold out. We would use the current gloom to build positions in fundamentally strong companies that offer exposure to the core India themes of consumption and investment.

## Valuations of the Indian market and of most sectors look reasonable

We find valuations of the Indian market more reasonable after the recent steep correction. The market (BSE-30 Index) trades at 14.4X FY2009E earnings and 12.1X FY2009E earnings adjusted for valuations of 'embedded' assets. The latter is at the bottom end of the market's 12-15X valuation band in March 2005-August 2007, when market behavior was reasonably sane.

# Potential risks to earnings have emerged in more sectors

We note that earnings risks have emerged in more sectors over the past few weeks given (1) deterioration in global economic and credit conditions, which raise earnings risks in case of technology and global commodities, (2) steep increase in commodity prices, which is a negative for consumer industries such as downstream oil & gas, print media, (3) unfavorable government action in the banking sector and (4) corporate developments in certain industrial stocks (LT, SUEL). These compound our earlier-stated concerns about potential downgrades to earnings in the cement, media, real estate and telecom sectors.

# Valuations of 'embedded' assets appear a lot more palatable

We find the valuation of 'embedded' assets a lot more acceptable after the steep erosion in the prices of stocks, which derive a significant portion of their valuation from 'embedded' assets. We had been particularly concerned about the fallout on the market from a more sober approach to 'embedded' valuations; the correction has been even more severe than we expected.

# Weak sentiment may not be a bad thing; suggests limited downside and opportunity to buy

We would use the bearish market sentiment to start building positions in fundamentally strong companies with reasonable valuations. We find several good stocks—offering exposure to the core India themes of consumption and investment—available at attractive valuations now. Finally, weak sentiment across all market participants (foreign institutional, domestic institutional, high net worth, retail) may suggest limited downside to the market.

# Risks from de-rating of multiples and de-mystification of valuations of 'embedded' assets have decreased

Assessment of risks (de-rating, downgrade and demystification) of various sectors

# Assessment of risks (de-rating, downgrade and demystification) of various sectors - March 2008

		Multiple	Earnings	
Sector	Rating	De-rating or Re-rating	Downgrade or Upgrade	Demystification
Automobiles	Attractive			
Banking & Insurance	Attractive			Insurance
Cement	Cautious			
Consumers	Attractive			
Energy (R&M)		RIL	RIL, PSU R&M cos	PSU R&M cos
Enegy (upstream)	Neutral	ONGC	ONGC (moderate risk)	RIL, Cairn (moderate risk)
Energy (gas)			Dist. and transportation cos	
Industrials	Neutral			
Media	Neutral		Print and TV	
Metals (convertors)	C#	Ferrous, AI, Zinc	Ferrous, AI, Zinc	
Metals (resources)	Cautious			JSPL
Pharmaceuticals	Neutral			
Property	Attractive			
Technology	Neutral			
Telecom	Cautious			
Utilities	Neutral			

# Assessment of risks (de-rating, downgrade and demystification) of various sectors - December 2007

		Multiple	Earnings	
Sector	Rating	De-rating or Re-rating	Downgrade or Upgrade	Demystification
Automobiles	Attractive			
Banking & Insurance	Attractive			Insurance
Cement	Cautious			
Consumers	Neutral			
Energy (R&M)		PSU R&M cos	PSU R&M cos	PSU R&M cos
Enegy (upstream)	Neutral	ONGC	ONGC	RIL, Cairn
Energy (gas)		Dist. and transportation cos	GAIL, GSPL	
Industrials	Attractive			
Media	Cautious	TV Broadcasting	TV broadcasting	
Metals (convertors)	Neutral	Ferrous, AI, Zinc	Ferrous, AI, Zinc	
Metals (resources)	Neutrai		Resources	JSPL
Pharmaceuticals	Neutral	DRL		
Property	Neutral			
Technology	Attractive		Moderate risk	
Telecom	Cautious			Tower cos
Utilities	Cautious			

Note:

implies positive change likely
implies either change is possible
implies negative change likely

# Biased towards Automobiles, Banking and Consumers Kotak Institutional Equities Top 10 List

			Mkt cap.	CMP	Target	E	EPS (Rs)		P/E (X)			EV/EBDITA (X)		
Companies	Sector	Rating	(US\$ mn)	(Rs)	(Rs)	2007	2008E	2009E	2007	2008E	2009E	2007	2008E	2009E
ICICI Bank	Banking	ADD	22,094	805	900	35	35	35	23.3	22.7	23.0	_	_	_
Larsen & Toubro	Industrials	BUY	21,284	2,937	3,800	63	80	115	46.8	36.8	25.6	29.9	20.6	15.5
ITC	Consumer products	BUY	17,734	191	250	7.2	8.3	9.7	26.5	22.9	19.7	16.8	14.5	12.0
DLF	Property	BUY	25,313	598	905	13	45	60	47.1	13.2	10.0	39.8	11.0	8.3
HDFC Bank	Banking	BUY	14,970	1,337	1,500	36	50	60	37.4	26.5	22.3	_	_	_
Maruti Suzuki	Automobiles	BUY	5,824	812	1,240	54	68	93	15.0	12.0	8.7	8.8	7.3	5.2
Satyam Computer Services	Technology	BUY	6,516	391	520	21	26	30	18.2	15.3	12.9	14.6	11.6	9.0
Oil & Natural Gas Corporation	Energy	BUY	53,227	1,002	1,325	84	102	121	11.9	9.8	8.3	4.8	4.0	3.4
Tata Power	Utilities	ADD	6,351	1,098	1,540	27	30	38	41.3	37.0	28.8	24.0	25.0	22.4
Mid-cap. basket														
IVRCL	Construction	BUY	1,124	336	570	12.4	13.5	20.4	27.0	25.0	16.5	21.1	13.1	9.7
Jindal Saw	Pipes	BUY	820	590	1,150	116	77	120	5.1	7.7	4.9	4.6	4.4	2.6
Lanco Infratech	Utilities	BUY	1,992	361	670	8.5	17.6	33.8	42.6	20.6	10.7	22.9	19.4	10.9
Nagarjuna Construction Co.	Construction	BUY	1,215	211	365	6.5	9.2	12.7	32.4	23.0	16.6	21.5	13.3	10.3
Rajesh Exports	Retail	BUY	499	69	200	4.6	7.7	10.5	15.1	8.9	6.6	8.9	2.8	2.0
BSE-30 Index				15,289										

Source: Company, Bloomberg, Kotak Institutional Equities estimates.

# Over-weighting Banking, Consumers and Real Estate

Kotak Institutional Equities Model Portfolio

	24-Mar		Weight	tage (%)	Diff
Company	Price (Rs)	Rating	BSE-30	KS reco.	(bps)
Mahindra & Mahindra	664	BUY	1.3	1.3	
Maruti Suzuki	812	BUY	1.1	2.6	150
Tata Motors	662	BUY	1.6		(165)
Automobiles			4.1	4.0	(15)
Punjab National Bank	485	BUY		1.5	150
State Bank of India	1,646	ADD	3.8	4.8	100
	1,040	ADD			
PSU Banking			3.8	6.3	250
HDFC	2,384	ADD	5.6	4.6	(100)
HDFC Bank	1,337	BUY	4.7	6.2	150
ICICI Bank	805	ADD	8.6	10.6	200
Pvt Banking/Financing			18.9	21.4	250
ACC	805	REDUCE	0.9	0.9	
Ambuja Cements	124	REDUCE	1.1		(109)
Grasim Industries	2,620	2,620 ADD 1.7			(174)
Jaiprakash Associates	200	NC	1.1		(113)
Cement			4.9	0.9	(397)
Hindustan Unilever	235	ADD	2.5	2.5	
ITC	191	BUY	4.8	6.3	150
Consumers	171	DOT	7.3	8.8	150
Consumers			7.5	0.0	130_
Oil & Natural Gas Corporation	1,002	BUY	4.1	5.6	150
Reliance Industries	2,201	RS	13.4	10.9	(241)
Energy			17.5	16.6	(91)
51 51 1	4.074	400			(0.1.0)
Bharat Heavy Electricals	1,871	ADD	3.1		(310)
Larsen & Toubro	2,937	BUY	7.5	9.5	200
Industrials			10.6	9.5	(110)
Hindalco Industries	154	ADD	1.4		(136)
Jindal Steel & Power	1,778	ADD		1.5	150
Tata Steel	592	REDUCE	3.5	1.5	(200)
Metals			4.8	3.0	(186)

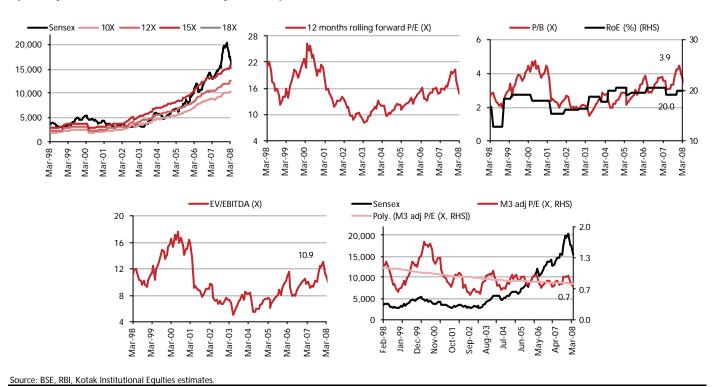
	24-Mar		Weight	age (%)	Diff.
Company	Price (Rs)	Rating	BSE-30	KS reco.	(bps)
Cipla	206	REDUCE	1.0	_	(101)
Dishman Pharma & chemicals	277	BUY	_	1.0	100
Sun Pharmaceuticals	1,279	BUY	_	1.0	100
Ranbaxy Laboratories	446	BUY	1.1	1.1	_
Pharmaceuticals			2.1	3.1	99
DLF	598	BUY	1.5	3.0	150
Housing Development & Infrastructure	511	BUY	_	1.0	100
Real estate			1.5	4.0	250
Infosys Technologies	1,361	BUY	6.4	6.9	50
Satyam Computer Services	391	BUY	2.4	3.9	150
TCS	823	ADD	1.9	_	(195)
Wipro	399	ADD	1.1	1.6	50
Technology			11.9	12.5	55
Bharti Airtel Limited	801	REDUCE	5.1	3.1	(200)
Reliance Communications	509	SELL	3.5	_	(352)
Telecom			8.7	3.1	(552)
NTPC	191	REDUCE	2.3	_	(229)
Reliance Energy	1,151	NR	1.7	2.0	25
Tata Power	1,098	ADD	_	2.0	200
Utilities			4.0	4.0	(4)
IVRCL	336	BUY	_	0.6	60
Jindal Saw	590	BUY	_	0.6	60
Lanco Infratech	361	BUY	_	0.6	60
Nagarjuna Construction Co.	211	BUY	_	0.6	60
Rajesh Exports	69	BUY	_	0.6	60
Mid-cap. basket				3.0	300
BSE-30	15,289		100.0	100.0	_

Note:

(1) Weights are with respect to March 24, 2008 prices.

Source: Bloomberg, BSE, Kotak Institutional Equities.

# 1-year rolling forward P/E now trading close to normal range; at low end of recent range adjusted for 'embedded' valuations 1-year rolling forward P/E, P/B, ROE, EV/EBITDA and M3 growth rate adjusted valuations



# Equity risk premium is at a sober level currently

Equity risk premium (%) for BSE Universe, using our proprietary tool, Whizdom

Equity risk	Im	Implied BSE-30 Index									
premium	Rf = 8%	Rf = 7.5%	Rf = 7%								
5.5	13,629	14,656	15,853								
5.0	14,112	15,235	16,556								
4.5	14,971	16,239	17,747								
4.0	15,944	17,388	19,128								
3.5	17,057	18,718	20,753								
3.0	18,341	20,278	22,697								
2.5	19,844	22,137	25,074								
2.0	21,630	24,398	28,063								

# Valuation summary of BSE-30 sectors

24-Mar-08	Mkt cap.	E	PS grov	vth (%)			PER (X		EV	/EBITDA	(X)	Price	/BV (X)	Div. y	ield (%)		RoE (%	.)
Company	(US\$ mn)	2007	2008E	2009E	2010E	2008E	2009E	2010E	2008E	2009E	2010E	2008E	2009E	2008E	2009E	2008E	2009E	2010E
Automobiles	17,118	27.6	10.9	20.4	6.7	10.8	9.0	8.4	7.3	6.1	5.7	2.3	1.9	2.0	2.0	21.4	21.2	19.0
Banking	75,542	14.2	33.8	6.6	26.4	21.9	20.6	16.3	_	_	_	3.0	2.6	1.0	1.1	13.7	12.5	14.0
Cement	14,408	89.5	16.5	8.5	(0.0)	11.5	10.6	10.6	6.2	5.5	5.1	2.8	2.2	1.9	2.1	24.0	20.7	17.5
Consumers	30,434	19.8	14.8	15.4	15.3	25.1	21.7	18.9	17.2	13.6	11.6	8.5	7.4	2.9	2.6	34.0	34.1	34.1
Energy	125,048	23.2	17.0	20.0	26.5	14.3	11.9	9.4	7.2	5.9	4.5	2.6	2.1	1.9	2.1	18.3	18.1	20.2
Industrials	44,321	52.0	30.5	35.4	24.2	32.6	24.1	19.4	18.0	13.9	11.0	7.5	5.8	0.6	0.7	23.1	24.2	23.5
Metals	17,641	33.1	(0.6)	26.5	(1.4)	10.3	8.2	8.3	6.1	5.1	5.1	1.4	1.2	1.7	1.7	14.0	15.3	13.4
Pharmaceuticals	8,108	39.6	21.7	(3.0)	26.1	22.8	23.5	18.6	15.7	16.0	13.0	4.8	4.3	1.7	1.9	21.0	18.3	20.3
Property	25,313	913.2	298.1	31.9	6.5	13.2	10.0	9.4	10.8	8.2	6.8	5.1	3.5	0.8	1.2	38.8	35.5	28.8
Technology	60,282	44.4	20.7	18.6	8.9	16.6	14.0	12.8	11.8	9.5	7.6	5.2	4.2	1.9	2.2	31.7	29.9	26.7
Telecom	64,971	(182.9)	67.6	26.1	23.3	21.5	17.1	13.8	13.0	9.7	7.7	5.5	4.2	0.2	0.4	25.7	24.9	24.4
Utilities	45,890	16.1	11.8	9.6	8.7	21.7	19.8	18.2	13.3	14.2	15.1	2.9	2.7	1.8	2.0	13.2	13.4	13.7
BSE-30 Index	529,076	36.5	27.3	19.1	17.2	17.4	14.6	12.5	9.9	8.3	7.0	3.5	2.9	1.4	1.6	19.8	19.5	19.8
BSE-30 ex-Energy	404,027	43.5	32.0	18.7	13.5	18.7	15.8	13.9	11.5	9.6	8.4	3.8	3.2	1.3	1.4	20.5	20.2	19.6
BSE-30 ex-Energy, Com.	371,979	42.2	37.3	18.7	15.7	20.0	16.8	14.5	12.8	10.5	9.1	4.2	3.5	1.2	1.4	21.2	20.8	20.5
BSE-30 ex-Technology	468,793	35.4	28.2	19.2	18.4	17.5	14.7	12.4	9.7	8.2	6.9	3.3	2.7	1.4	1.5	18.9	18.7	19.1

Note: (a) EV/EBITDA excludes Banking sector.

Source: Company reports, Kotak Institutional Equities estimates.

<sup>(</sup>b) Excludes Jaiprakash Associates.

Retail								
REXP.BO, Rs69								
Rating	BUY							
Sector coverage view	Neutral							
Target Price (Rs)	200							
52W High -Low (Rs)	170 - 58							
Market Cap (Rs bn)	20.1							

## **Financials**

March y/e	2007	2008E	2009E
Sales (Rs bn)	68.9	85.8	109.5
Net Profit (Rs bn)	1.0	2.3	3.1
EPS (Rs)	4.6	7.7	10.5
EPS gth	48.7	71.4	37.1
P/E (x)	15.1	8.9	6.6
EV/EBITDA (x)	8.9	2.8	2.0
Div yield (%)	0.4	3.3	3.6

# Shareholding, December 2007

		% of	Over/(under)
	Pattern	Portfolio	weight
Promoters	61.5	-	-
Flls	6.7	0.0	0.0
MFs	1.3	0.0	0.0
UTI	-	-	-
LIC	1.0	0.0	0.0

# Rajesh Exports: Revise estimates and target price downward upon increasing gold prices

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- Increasing gold prices to affect retail and export businesses; revise our retail revenue estimates downward by 22% and 26% for FY2008E and FY2009E, respectively
- Reduce volume estimates for bulk exports and private label offshoring by 2% and 4%, respectively for FY2009E
- Maintain our EPS estimate of Rs10.5 for FY2009E but revise FY2010E EPS estimate marginally downward by 1% to Rs12.3; large float income from bulk exports to keep interest earnings high
- Reiterate BUY as valuations remain compelling 6.6X and 5.6X FY2009E and FY2010E EPS, respectively; revise target price downward to Rs200 from Rs215 earlier

We revise our revenue and volume estimates for Rajesh Exports given higher gold prices and the resultant drop in demand for gold jewelry. We highlight that despite the industry showing declining trends in jewelry sales, branded players continue to post volume growth albeit at lower rates. We increase our average gold price assumptions for FY2008E and FY2009E by 7% and 38%, respectively, given the recent sharp increase in gold prices. We believe increasing gold prices should adversely impact the expected growth of jewelry retailing and marginally the bulk exports business. We revise our retail revenue estimates downwards by 22% and 26% for FY2008E and FY2009E, respectively. We reduce volume estimates for bulk exports and private label offshoring by 2% and 4%, respectively, for FY2009E and another 3.4% and 8.2%, respectively, for FY2010E. We highlight that despite reducing our volume estimates for bulk and private label and revenue estimates for retailing, absolute EBITDA increases marginally on account of higher float income from the higher gold prices in bulk exports business. EBITDA margins decline sharply on account of constant gross margins on higher gold selling prices. We marginally increase our earnings estimates—by 2.3% for FY2008E to Rs7.7 from Rs7.6 and 0.5% for FY2009E to Rs10.5. We reiterate our BUY rating as valuations remain compelling at 6.6X and 5.6X FY2009E and FY2010E EPS, respectively.

# Volatility and increase in the gold prices impacting jewelry demand

Gold prices continue to rise though they have come off sharply in the past few days. We highlight that increasing gold prices impact gold jewelry demand but volatility in prices has a larger impact on jewelry demand. We note that despite increasing gold prices over the past 5-6 years, there have been yearly increases in gold consumption for jewelry as prices stabilize even at higher levels. We expect increasing gold prices to continue to adversely impact the industry but branded jewelry players continue to post growth in volumes but at lower rates. We increase our gold price assumption for FY2008E and FY2009E by 7% and 38%, respectively, given the recent sharp increase in gold prices and expectations of an increasingly weaker dollar. We reduce our retailing revenue estimates for Rajesh Exports as we believe new stores will take time to achieve strong revenue momentum. We model sharp increase same store sales in FY2009E for diamond-studded jewelry sales. Despite low gold consumption, diamond-studded jewelry revenues continue to increase at 20-30%. We maintain our store roll-out assumptions.

# Valuations—absolute and relative become compelling; offers 190% upside!

Recent drop in stock price makes valuations compelling—6.6X FY2009 EPS of Rs10.5 and 5.6X FY2010E EPS of Rs12.3. We highlight that the company is quoting at among the most attractive valuations amongst domestic and international peers. Net cash of Rs9.5 bn accounts for nearly 48% of the fully diluted market cap. of Rs20 bn (fully diluted equity shares of 291 mn).

# Revise target price to Rs200 from Rs215 earlier and maintain BUY rating

We revise our 12-month SOTP-based target price downwards to Rs200 from Rs215 earlier for the impact of revised estimates on account of slower traction retail revenues. We reduce our DCF-based value of export and retailing businesses by 9% and 10%, respectively. We maintain our BUY rating on the stock.

**Exhibit 1: Forecasts and valuation (consolidated)** 

March year-	Sales	EBITDA	Adj. PAT	EPS	RoAE	P/E	EV/EBITDA
end	(Rs mn)	(Rs mn)	(Rs mn)	(Rs)	(%)	(X)	(X)
2006	54,459	1,119	665	3.1	28.3	22.2	29.9
2007	68,930	2,142	1,013	4.6	32.9	15.1	17.7
2008E	85,796	4,131	2,251	7.7	21.2	8.9	9.6
2009E	109,532	4,864	3,062	10.5	23.8	6.6	8.8
2010E	107,639	5,306	3,589	12.3	23.1	5.6	7.1

Source: Company data, Kotak Institutional Equities estimates.

**Exhibit 2: Rajesh Exports, SOTP valuation** 

	_ Current va	aluation	Previous valu	uation
	(Rs mn) (l	Rs/share)		
Export business	25,074	86	27,380	94
Retail business	19,260	66	21,309	73
Real estate	2,500	9	2,500	9
Total enterprise value	46,833	161	51,188	176
Net debt/(cash) - FY2009E	(10,572)	(36)	(10,954)	(38)
Equity value	57,406	197	62,142	214

Note:

(1) Net cash is adjusted for net operating working capital

Source: Kotak Institutional Equities estimates.

Exhibit 3: Change in estimates, March fiscal year-ends, (Rs mn)

	Rev	vised estima	ites		(	Old estimat	es		Difference	(%)
	2008E	2009E	2010E	200	)8E	2009E	2010E	2008	2009E	2010E
Revenue	85,796	109,532	107,639	82,	440	85,728	87,849	4.1	1 27.8	22.5
EBITDA	4,131	4,864	5,306	4,	079	4,695	5,098	1.3	3.6	4.1
EBITDA margin (%)	4.8	4.4	4.9		4.9	5.5	5.8	_	<u> </u>	
Adjusted net profit	2,251	3,062	3,589	2,	201	3,048	3,619	2.3	3 0.5	(0.8)
Diluted EPS (Rs)	7.7	10.5	12.3		7.6	10.5	12.4	2.3	3 0.5	(0.8)
Segmental revenue										
Bulk	79,381	95,162	86,507	75,	671	70,862	65,031	4.9	9 34.3	33.0
Retailing	2,104	5,348	10,593	2,	711	7,216	13,674	(22.4	4) (25.9)	(22.5)
Private label	3,899	5,631	6,625	3,	646	4,260	5,230	6.9	9 32.2	26.7
Diamond	412	3,390	3,915		412	3,390	3,915	_	<u> </u>	
Total revenues	85,796	109,532	107,639	82,	440	85,728	87,849	4.1	27.8	22.5
Others										
Gold price (US\$/oz)	770	1,063	1,116		720	770	809	6.9	9 37.9	37.9
Bulk gold qty (kg)	74,635	67,171	59,447	75,	992	68,393	61,553	(1.8	3) (1.8)	(3.4)
Pvt. Label gold qty (kg)	5,250	6,038	6,943	5,	250	6,300	7,560		(4.2)	(8.2)

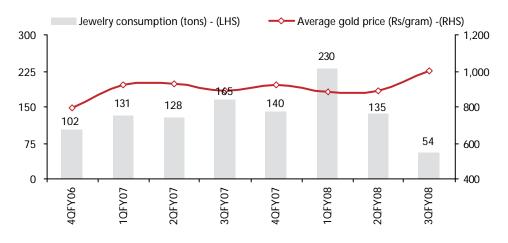
Exhibit 4: INR gold price affected by recent fluctuation in currency rates



Source: Bloomberg, Capitaline, company.

# Exhibit 5: Jewelry demand is affected by volatility in gold prices

India--jewelry consumption and average gold prices, March fiscal year-ends, 2001-3QFY08



Source: Bloomberg, Capitaline, company.

Exhibit 6: Financial assumptions, March fiscal year-ends, 2007-10E

Volumes sold         Bulk exports (kg)         67,850         74,635         67,171         59,447           Revenues (Rs mn)         68,932         85,796         109,532         107,639           Shubh (a)         —         1.35         2,519         6,600           Laabh (b)         —         1,095         1,643         2,665           Moothoot (c)         —         624         912         1,026           Diamond-outsourcing (d)         —         250         275         303           Total retailing (a)+(b)+(c)+(d)         —         2,104         5,348         10,593           White label jewelry         —         3,899         5,631         6,625           Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(		2007	2008E	2009E	2010E
Revenues (Rs mn)         68,932         85,796         109,532         107,639           Shubh (a)         —         135         2,519         6,600           Labh (b)         —         1,095         1,643         2,665           Moothoot (c)         —         624         912         1,026           Diamond-outsourcing (d)         —         250         275         303           Total retailing (a)+(b)+(c)+(d)         —         2,104         5,348         10,593           White label jewelry         —         3,899         5,631         6,625           Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         143         326         663           White label jewelry         —         643         929 </th <th>Volumes sold</th> <th></th> <th></th> <th></th> <th></th>	Volumes sold				
Shubh (a)         —         135         2,519         6,600           Laabh (b)         —         1,095         1,643         2,665           Moothoot (c)         —         624         912         1,026           Diamond-outsourcing (d)         —         250         275         303           Total retailing (a)+(b)+(c)+(d)         —         2,104         5,348         10,593           White label jewelry         —         3,899         5,631         6,625           Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614 <th< td=""><td>Bulk exports (kg)</td><td>67,850</td><td>74,635</td><td>67,171</td><td>59,447</td></th<>	Bulk exports (kg)	67,850	74,635	67,171	59,447
Laabh (b)         —         1,095         1,643         2,665           Moothoot (c)         —         624         912         1,026           Diamond-outsourcing (d)         —         250         275         303           Total retailing (a)+ (b)+ (c)+ (d)         —         2,104         5,348         10,593           White label jewelry         —         3,899         5,631         6,625           Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         62         614         824           Bulk exports         2,142         3,283         2	Revenues (Rs mn)	68,932	85,796	109,532	107,639
Moothoot (c)         —         624         912         1,026           Diamond-outsourcing (d)         —         250         275         303           Total retailing (a)+(b)+(c)+(d)         —         2,104         5,348         10,593           White label jewelry         —         3,899         5,631         6,625           Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,	Shubh (a)	_	135	2,519	6,600
Diamond-outsourcing (d)         —         250         275         303           Total retailing (a)+(b)+(c)+(d)         —         2,104         5,348         10,593           White label jewelry         —         3,899         5,631         6,625           Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           Bulk exports         68,932         79,381         95,162         86,507           Bulk exports         68,932         79,381         95,162         86,507           Bulk exports         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         143         326         663           White label jewelry         —         643         929         1,126           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8<	Laabh (b)	_	1,095	1,643	2,665
Total retailing (a)+(b)+(c)+(d)         —         2,104         5,348         10,593           White label jewelry         —         3,899         5,631         6,625           Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5 <td>Moothoot (c)</td> <td>_</td> <td>624</td> <td>912</td> <td>1,026</td>	Moothoot (c)	_	624	912	1,026
White label jewelry         —         3,899         5,631         6,625           Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0     <	Diamond-outsourcing (d)	_	250	275	303
Diamond jewelry         —         412         3,390         3,915           Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0	Total retailing (a)+(b) +(c)+(d)	_	2,104	5,348	10,593
Bulk exports         68,932         79,381         95,162         86,507           EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Laabh (b)         —         6.8         6.1         6.3           <	White label jewelry	_	3,899	5,631	6,625
EBITDA (Rs mn)         2,142         4,131         4,864         5,306           Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3	Diamond jewelry	_	412	3,390	3,915
Shubh (a)         —         5         113         330           Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0 <t< td=""><td>Bulk exports</td><td>68,932</td><td>79,381</td><td>95,162</td><td>86,507</td></t<>	Bulk exports	68,932	79,381	95,162	86,507
Laabh (b)         —         77         131         240           Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0     <	EBITDA (Rs mn)	2,142	4,131	4,864	5,306
Moothoot (c)         —         31         46         51           Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1	Shubh (a)	_	5	113	330
Diamond-outsourcing (d)         —         30         36         42           Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions         30         30         30         <	Laabh (b)	_	77	131	240
Total retailing (a)+(b)+(c)+(d)         —         143         326         663           White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions         Stores (numbers)         50         70         120           Laabh         30         30         30 <td< td=""><td>Moothoot (c)</td><td></td><td>31</td><td>46</td><td>51</td></td<>	Moothoot (c)		31	46	51
White label jewelry         —         643         929         1,126           Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions         Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50	Diamond-outsourcing (d)	_	30	36	42
Diamond jewelry         —         62         614         824           Bulk exports         2,142         3,283         2,995         2,693           EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions         Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)	Total retailing (a)+(b) +(c)+(d)		143	326	663
Bulk exports     2,142     3,283     2,995     2,693       EBITDA margins (%)     3.1     4.8     4.4     4.9       Shubh (a)     —     4.0     4.5     5.0       Laabh (b)     —     7.0     8.0     9.0       Moothoot (c)     —     5.0     5.0     5.0       Diamond-outsourcing (d)     —     12.0     13.0     14.0       Total retailing (a)+(b)     —     6.8     6.1     6.3       White label jewelry     —     16.5     16.5     17.0       Diamond jewelry     —     14.9     18.1     21.0       Bulk exports     3.1     4.1     3.1     3.1       Retailing assumptions       Stores (numbers)       Shubh     20     70     120       Laabh     30     30     50       Average sales/store per month (Rs mn)	White label jewelry	_	643	929	1,126
EBITDA margins (%)         3.1         4.8         4.4         4.9           Shubh (a)         —         4.0         4.5         5.0           Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions         Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         -         20         70         120	Diamond jewelry	_	62	614	824
Shubh (a)     —     4.0     4.5     5.0       Laabh (b)     —     7.0     8.0     9.0       Moothoot (c)     —     5.0     5.0     5.0       Diamond-outsourcing (d)     —     12.0     13.0     14.0       Total retailing (a)+(b)     —     6.8     6.1     6.3       White label jewelry     —     16.5     16.5     17.0       Diamond jewelry     —     14.9     18.1     21.0       Bulk exports     3.1     4.1     3.1     3.1       Retailing assumptions       Stores (numbers)       Shubh     20     70     120       Laabh     30     30     50       Average sales/store per month (Rs mn)	Bulk exports	2,142	3,283	2,995	2,693
Laabh (b)         —         7.0         8.0         9.0           Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions           Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         -	EBITDA margins (%)	3.1	4.8	4.4	4.9
Moothoot (c)         —         5.0         5.0         5.0           Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions           Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         -	Shubh (a)		4.0	4.5	5.0
Diamond-outsourcing (d)         —         12.0         13.0         14.0           Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions           Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)	Laabh (b)	_	7.0	8.0	9.0
Total retailing (a)+(b)         —         6.8         6.1         6.3           White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions           Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         —         6.8         6.1         6.3	Moothoot (c)		5.0	5.0	5.0
White label jewelry         —         16.5         16.5         17.0           Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions           Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         —         —	Diamond-outsourcing (d)	_	12.0	13.0	14.0
Diamond jewelry         —         14.9         18.1         21.0           Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions           Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         50	Total retailing (a)+(b)		6.8	6.1	6.3
Bulk exports         3.1         4.1         3.1         3.1           Retailing assumptions           Stores (numbers)         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         50         50	White label jewelry		16.5	16.5	17.0
Retailing assumptions           Stores (numbers)           Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         50	Diamond jewelry		14.9	18.1	21.0
Stores (numbers)         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         50	Bulk exports	3.1	4.1	3.1	3.1
Shubh         20         70         120           Laabh         30         30         50           Average sales/store per month (Rs mn)         50	Retailing assumptions				
Laabh 30 30 50 Average sales/store per month (Rs mn)	Stores (numbers)				
Average sales/store per month (Rs mn)	Shubh		20	70	120
	Laabh		30	30	50
Chulbh A.E. A.7 E.O.	Average sales/store per month (Rs mn)				
31IUUI 4.5 4.7 5.8	Shubh		4.5	4.7	5.8
Laabh         3.0         4.6         5.6	Laabh		3.0	4.6	5.6

Source: Company data, Kotak Institutional Equities estimates.

Exhibit 7: Profit model, balance sheet, cash model for Rajesh Exports, 2006-2010E, March fiscal year-ends (Rs mn)

	2006	2007	2008E	2009E	2010E
Profit model					
Total income	54,459	68,930	85,796	109,532	107,639
EBITDA	1,119	2,142	4,131	4,864	5,306
Interest (expense)/income	(417)	(1,086)	(1,745)	(1,528)	(1,298)
Depreciation	(14)	(15)	(19)	(21)	(23)
Other income	13	_	_	_	_
Pretax profits	702	1,042	2,368	3,315	3,985
Tax	(36)	(30)	(117)	(253)	(397)
Deferred taxation	_	_	_	_	_
Adjusted net income	665	1,013	2,251	3,062	3,589
Diluted earnings per share (Rs)	3.1	4.6	7.7	10.5	12.3
Balance sheet					
Total equity	2,363	3,091	10,650	12,861	15,513
Total borrowings	13,443	33,234	29,375	27,689	24,754
Current liabilities	24,924	33,429	40,689	48,760	46,081
Total liabilities and equity	40,729	69,754	80,714	89,309	86,348
Cash	34,104	57,647	65,911	71,761	68,634
Other current assets	6,069	11,499	14,140	16,835	16,979
Deferred taxation asset	8	8	8	8	8
Total fixed assets	500	537	593	642	664
Investments	49	63	63	63	63
Total assets	40,729	69,754	80,715	89,309	86,349
Free cash flow					
Operating cash flow, excl. working capital	(971)	(2,373)	2,270	3,083	3,612
Working capital changes	1,226	3,531	3,927	5,290	(2,908)
Capital expenditure	(31)	(52)	(75)	(70)	(45)
Free cash flow	224	1,106	6,123	8,303	658
Ratios (%)					
Debt/equity	570.9	1,078.2	276.0	215.4	159.7
Net debt/equity	(41.9)	(29.4)	(79.0)	(82.3)	(85.2)
RoAE	28.3	32.9	21.2	23.8	23.1
RoACE	8.9	7.9	10.2	11.1	11.8

Source: Company data, Kotak Institutional Equities estimates.

# Construction SADE.BO, Rs1060 Rating BUY Sector coverage view Attractive Target Price (Rs) 1,385 52W High -Low (Rs) 1600 - 380 Market Cap (Rs bn) 13.9

## **Financials**

March y/e	2007	2008E	2009E
Sales (Rs bn)	4.9	8.5	13.4
Net Profit (Rs bn)	0.3	0.5	0.9
EPS (Rs)	23.7	44.7	73.5
EPS gth	21.1	88.7	64.4
P/E (x)	44.7	23.7	14.4
EV/EBITDA (x)	24.8	14.3	8.5
Div yield (%)	0.3	0.5	0.9

# Shareholding, December 2007

		% of	Over/(under)
	Pattern	Portfolio	weight
Promoters	47.6	-	-
FIIs	27.6	0.0	0.0
MFs	8.7	0.1	0.1
UTI	-	-	-
LIC	-	-	-

# Sadbhav Engineering: Upgrade to BUY from ADD earlier, maintain target price of Rs1,385

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- Recent drop in the stock price increases upside to target price to 31%
- We maintain our estimates as order book addition and execution remains in line with estimates
- Adjusted for the BOT valuation, stock trades at 9.5X FY2009E EPS of Rs71 and 5.1X FY2009E EBITDA
- Upgrade to BUY from ADD earlier and maintain SOTP-based target price of Rs1,385

We upgrade our rating to BUY from ADD earlier as we believe the stock looks very attractive at current valuations. We maintain our order book addition and execution assumptions as we believe the infrastructure growth in the country continues to be strong. We maintain our estimates and target price of Rs1,385.

Exhibit 1: Forecasts and valuation (standalone)
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March	Sales	EBITDA	Adj. PAT	EPS	RoAE	P/E	EV/EBITDA
year-end	(Rs mn)	(Rs mn)	(Rs mn)	(Rs)	(%)	(X)	(X)
2006	2,906	353	162	19.6	11.9	54.2	25.2
2007	4,886	579	258	23.7	16.6	44.7	20.8
2008E	8,529	1,028	523	39.9	17.6	26.5	14.3
2009E	13,449	1,651	930	71.0	22.9	14.9	8.5
2010E	15,367	1,888	1,079	82.4	21.8	12.9	7.1

Source: Company data, Kotak Institutional Equities estimates.

# Exhibit 2: Our SOTP valuation for Sadbhav is Rs1,385

		Equit	y value	Per	
	Valuation	(R	s mn)	share	
Business	method	Total	SEL share	(Rs)	Comments
Construction business (a)	EV/EBITDA	12.968	12,968	990	Based on 2009E EBITDA - 6.5X for BOT-construction and 9X for non-
Construction business (a)	EV/EDITUA	12,900	12,900	990	BOT construction business
BOT projects (b)	DCF	10,051	5,199	397	Based on DCF valuation of projects
Ahmedabad Ring Road		4,564	3,651	279	SEL has 80% stake
Mumbai Nasik		4,034	807	62	SEL has 20% stake
Aurangabad-Jalna		839	428	33	SEL has 51% stake
Nagpur-Seoni		615	314	24	SEL has 51% stake
Total (a) + (b)			18,167	1,387	
Target price				1,385	

Exhibit 3: Comparison of valuation of large-tier construction companies in India, March fiscal year-ends 2007-2009E (Rs bn)

	Revenues		EBITDA			EPS (Rs)			P/E (X)			EV/EBITDA (X)			
Company	2007	2008E	2009E	2007	2008E	2009E	2007	2008E	2009E	2007	2008E	2009E	2007	2008E	2009E
Nagarjuna Construction Company	28.7	36.0	49.0	2.7	4.2	5.6	7.3	9.2	12.7	17.5	13.9	10.0	14.3	8.7	6.9
Punj Lloyd Ltd.	51.3	82.7	111.1	3.7	6.2	10.3	6.1	10.4	17.8	49.4	29.3	17.0	27.8	16.7	10.7
IVRCL Infrastructure	23.1	35.1	49.0	2.3	3.6	5.2	10.5	13.5	20.4	19.6	15.3	10.1	10.9	6.5	4.9
Larsen & Toubro standalone	176.1	242.0	321.4	17.8	28.6	39.2	49.5	71.9	94.8	41.1	28.3	21.5	33.7	21.4	15.8
Consolidated Construction Co.	8.6	15.1	21.4	0.7	1.3	2.1	15.8	27.5	41.6	42.5	24.4	16.1	34.3	17.6	11.2
Average										34.0	22.2	14.9	24.2	14.2	9.9
Sadbhav Engineering	4.9	8.5	13.4	0.6	1.0	1.7	23.7	39.9	71.0	28.5	16.9	9.5	16.7	8.7	5.1

### Note:

- (1) For Nagarjuna we have adjusted value of land bank (about Rs39/share), other BOT projects (Rs25/share) and investments (Rs20/share) for a total of Rs84/share
- (2) For Punj Lloyd estimates are based on consolidated estimates as the company does not have any BOT projects
- (3) For IVRCL we have adjusted value of IVR Prime (Rs70/share corresponding to IVR Prime price of Rs250/share) and other BOT projects for a total adjustment of Rs130/share
- (4) For L&T we have deducted Rs900 per share as the value of subsdiaries/associates/JVs  $\,$
- (5) For Sadbhav Engineering we have deducted Rs385 per share (the value of BOT projects)

Source: Bloomberg, Kotak Institutional Equities estimates.

	Mkt Cap.	Reve	Revenues (Rs mn) EBITDA (Rs mn)		mn)	EPS (Rs)			EV/EBITDA (X)			PER (X)				
Company	(US\$ mn)	2007	2008E	2009E	2007	2008E	2009E	2007	2008E	2009E	2007	2008E	2009E	2007	2008E	2009E
CCCL	616	8,633	15,629	23,399	732	1,512	2,428	35.8	25.5	40.8	35.8	17.4	10.8	18.7	26.3	16.5
JMC Projects	120	5,022	8,535	12,923	424	699	1,134	12.5	15.5	26.9	11.9	7.2	4.5	21.3	17.2	9.9
Madhucon	371	5,100	7,786	12,387	865	1,254	2,058	11.3	15.0	22.7	NM	12.4	7.6	36.0	27.0	17.8
Simplex Infrastructure	587	13,428	26,761	37,790	1,071	2,808	4,276	12.5	19.7	33.3	28.2	10.8	7.1	38.3	24.4	14.4
Subhash Projects	248	8,312	12,878	19,007	816	1,253	1,969	20.5	18.4	28.0	15.4	10.0	6.4	15.6	17.4	11.4
									Averag	je	22.8	11.6	7.3	26.0	22.5	14.0
Sadbhav Engineering	345	4,886	8,529	13,449	579	1,028	1,651	23.7	39.9	71.0	20.8	14.3	8.5	44.7	26.5	14.9

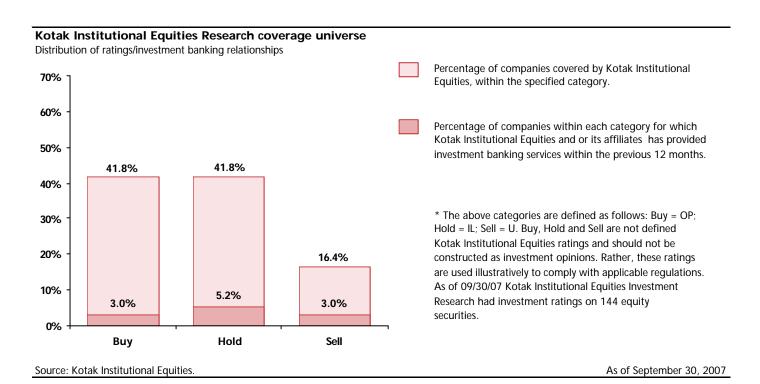
Source: Bloomberg.

Exhibit 5: Profit model, balance sheet, cash model for Sadbhav Engineering (stand alone), 2006-2010E, March fiscal year-ends (Rs mn)

	2006	2007	2008E	2009E	2010E
Profit model					
Total income	2,906	4,886	8,529	13,449	15,367
EBITDA	353	579	1,028	1,651	1,888
Interest (expense)/income	(84)	(54)	(154)	(134)	(63)
Depreciation	(139)	(149)	(151)	(183)	(209)
Other income	(2)	6	6	(1)	1
Pretax profits	129	381	729	1,333	1,617
Tax	(11)	(129)	(192)	(390)	(538)
Deferred taxation	(1)	8	(15)	(13)	-
Adjusted net income	139	264	523	930	1,079
Diluted earnings per share (Rs)	19.6	23.7	39.9	71.0	82.4
Balance sheet					
Total equity	1,254	1,466	2,867	3,944	4,839
Deferred taxation liability	108	93	108	121	121
Total borrowings	522	730	1,340	750	400
Current liabilities	1,751	2,551	3,611	5,679	6,492
Total liabilities and equity	3,634	4,841	7,926	10,494	11,852
Cash	432	251	513	630	887
Other current assets	2,025	2,984	4,397	6,640	7,559
Total fixed assets	1,038	1,119	1,569	1,785	1,976
Miscl. exp. not written off	34	26	17	9	_
Investments	104	461	1,430	1,430	1,430
Total assets	3,634	4,841	7,926	10,493	11,852
Free cash flow					
Operating cash flow, excl. working capital	215	467	672	1,115	1,270
Working capital changes	581	165	(389)	(241)	(136)
Capital expenditure	(398)	(232)	(600)	(400)	(400)
Investments	(440)	(782)	(969)		
Other income	10	17	25	20	27
Free cash flow	399	401	(317)	474	734
Ratios (%)					
Debt/equity	38.3	46.8	45.0	18.5	8.1
Net debt/equity	6.6	30.7	27.8	3.0	(9.8)
RoAE	11.9	16.6	17.6	22.9	21.8
ROACE	5.3	10.6	12.5	18.3	20.4

Source: Company data, Kotak Institutional Equities estimates.

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# New rating system

Definitions of ratings

BUY. We expect this stock to outperform the BSE Sensex by 10% over the next 12 months.

ADD. We expect this stock to outperform the BSE Sensex by 0-10% over the next 12 months.

**REDUCE**: We expect this stock to underperform the BSE Sensex by 0-10% over the next 12 months.

SELL: We expect this stock to underperform the BSE Sensexby more than 10% over the next 12 months.

# Old rating system

**Definitions of ratings** 

**OP = Outperform**. We expect this stock to outperform the BSE Sensex over the next 12 months.

IL = In-Line. We expect this stock to perform in line with the BSE Sensex over the next 12 months.

**U** = **Underperform**. We expect this stock to underperform the BSE Sensex over the next 12 months.

Our target price are also on 12-month horizon basis.

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