

# Banks/Financial Institutions

India

Focus shifts to restructuring from slippages. We see sharper focus on restructured loans in 3QFY12E than on slippages/increases in gross NPLs. Reported NPLs are likely to remain sequentially stable generally, and in the case of a few banks, surprisingly positive. Margins are expected to remain healthy but loan growth is likely to moderate for all banks. NBFCs will continue to drive strong loan growth though NIMs are close to their nadir, in our view. Most preferred picks: ICICI Bank and Federal Bank among private banks, PNB among public banks, IDFC and Mahindra Finance among NBFCs.

### Restructured loans to increase gradually; NPLs to remain flat qoq

We see focus shifting to restructured loans in the current quarter, especially with large loan-additions to the CDR cell and reports of various SEBs requesting a revised, elongated payment schedule. Lower slippages and better recovery trends will keep overall gross NPLs flat qoq. We expect select banks to report a decline in gross NPL ratios as the focus has shifted to asset quality from growth. Apart from a 2% provision for fresh restructured loans we don't see a major impact on earnings in the quarter from loan-loss provisions.

### Flat earnings yoy led by 4% earnings decline for public sector banks

We expect yoy earnings to remain flat (5% qoq) for banks mainly due to weak earnings growth of public sector banks. Besides, pressure on revenue growth (NII and fee income) is expected to increase marginally for all banks. We expect 4% yoy (5% qoq growth led by lower provisioning) decline in earnings for public sector banks and private banks to grow by 15% yoy (6% qoq). Non interest income is expected to be subdued due to weak fee-income growth. We expect NII growth of 10% yoy (9% for public sector banks and 15% for private banks). We expect operating expenses to be stable and the equity portfolio will need higher MTM provision compared with the bond portfolio in 3QFY12E.

NBFCs are likely to report divergent trends in earnings. While loan growth will remain high, NIMs are expected to be under pressure and are now close to their nadir. We expect SBI in the public sector and most private sector banks to post earnings growth of over 12% yoy, aided by lower base earnings. Stable NIMs, moderate loan growth (about 17%) and capital gains on the sale of stake in the AMC business will drive IDFC's earnings growth. Mahindra Finance is likely to deliver 28% growth in core earnings due to strong business traction.

### NIMs to remain stable qoq; muted YTD loan growth though alternative channels have increased

We expect NIMs to remain stable in 3QFY12E as banks continue to enjoy pricing power and interest rates for wholesale deposits have been stable over the past two quarters. We expect NIMs to be lower by about 10 bps qoq. Loan deposit ratio has been stable at about 74%. YTD growth in loans for FY2011 (April – December 16, 2011) has been muted at 8% (4% qoq) though headline growth appears to be higher at about 17% yoy. We note that banks' investments in CPs and corporate debentures have increased by 40% and 8% qoq respectively.

Most NBFCs are likely to report a sharp yoy decline in NIMs (50-80 bps). On a qoq basis, we expect NIMs to decline by 10-20 bps as the rise in interest rates is reflected in loan assets. Incremental borrowing costs have declined, especially for short to medium term borrowings. Lower competitive intensity across products and a likely decline in interest rates in the system in 1QFY13E reduces NIM pressure over the next few quarters.

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**UPDATE** 

BSE-30: 15,939

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### NBFC: Loan growth remains strong, margins close to their nadir

- ▶ Divergent trends in PAT. We expect most NBFCs to report divergent trends in reported earnings. Lower yoy margins for LICHF and accounting treatment of forex losses for PFC and REC will temper reported PAT.
- ▶ Margins close to their nadir. We believe NIMs for most NBFCs will bottom out in 3QFY12E. Incremental borrowing costs are now lower than weighted average borrowing costs especially for NBFCs focused on short to medium term assets/ borrowings. Better recoveries in 4QFY12E and a likely moderation in interest rates in 1QFY13E are likely to boost margins, in our view.
- ▶ Strong loan growth for most. Most NBFCs will continue to deliver strong (20%+) growth in the loan book due to buoyant retail businesses. Undisbursed approvals will drive growth for PFC and REC, and IDFC is likely to continue to report moderation (~17%) in loan growth.

### Weak NIM expected in 3QFY12E Quarterly trends in NIM, 3QFY11-3QFY12E (%)

	3Q11	4Q11	1Q12	2Q12	3Q12E	Comments
LIC Housing Finance	3.1	3.5	2.8	2.5	2.3	Borrowing cost has been rising at a faster pace than hike in home loan rates, NIM are likely at nadir
IDFC	4.3	4.3	4.3	4.3	4.3	Easing competitive scenario has buoyed asset yields and supported margins
Power Finance Corporation	4.1	3.5	3.9	4.0	3.9	Rise in borrowings cost puts pressure on NIM, lower competition from banks will imporve spreads over the next few quarters
Rural Electrification Corporation	4.8	4.9	4.4	4.4	4.2	Rise in borrowings cost puts pressure on NIM, lower competition from banks will imporve spreads over the next few quarters
Mahindra Finance	12.1	12.7	10.1	10.5	10.1	NIM remains under pressure as the benefit of higher incremental spreads is yet to get reflected in the financials

Source: Company, Kotak Institutional Equities estimates

- ▶ Weaker trends in incremental business. We expect lower approvals for infrastructure NBFCs. IDFC's loan growth will be lower, but PFC and REC may not yet be impacted. Retail NBFCs are likely to report steady growth albeit some weakness in new business. Slowdown in large housing markets (Mumbai and Delhi), will continue to affect the businesses of housing finance companies.
- ▶ Large forex loans likely to tamper earnings for PFC and REC. PFC has proposed to write back MTM losses reported in 1HFY12. As such, reported earnings are likely to be higher. We are not clear about the accounting policy that REC will follow and we are not factoring MTM losses for REC/any likely reversal in our estimates. On a notional basis, we estimate Rs250 mn MTM losses for REC in 3QFY12E and losses of over Rs4 bn for PFC.

# Strong trends in yoy loan growth

Quarterly trends in loan growth, 3QFY11-3QFY12E (%)

	3Q11	4Q11	1Q12	2Q12	3Q12E Comments
LIC Housing Finance	36	34	32	29	29 Disbursements will be somewhat lower qoq
IDFC	49	50	30	14	18 Loan book almost stable qoq
Power Finance Corporation	27	25	21	26	24 Lower approvals; slowdown not visible in loan growth
Rural Electrification Corporation	20	24	24	24	23 Lower approvals; slowdown not visible in loan growth
Mahindra Finance	46	49	52	54	49 Loan traction remains strong

Source: Company, Kotak Institutional Equities estimates

# Mixed trends in PAT growth

Quarterly trends in yoy earnings growth, 3QFY11-3QFY12E (%)

	3Q11	4Q11	1Q12	2Q12	3Q12E	Comments
LIC Housing Finance	39	47	21	(58)	8	Lower NIM, other income and provisions
IDFC	19	26	(6)	55	27	Loan growth of 15%, other income supports net income
PFC	17	1	5	(40)	62	Reversal of forex losses will boost PAT
REC	40	25	13	1	9	We have not factored forex losses or reversal of forex losses in our estimates
Mahindra Finance	24	11	37	17	27	High loan growth, somewhat lower NIM and higher provisions

Source: Company, Kotak Institutional Equities estimates

PAT growth expected to slow down due to a higher base effect yoy growth in PAT, March fiscal year-ends, 2QFY11-3QFY12E (%)

	2QFY11	3QFY11	4QFY11	1QFY12	2QFY12	3QFY12
Public banks						
Andhra Bank	10.6	20.2	30.2	20.1	4.3	(18.4)
Bank of Baroda	58.0	28.4	42.8	20.2	16.3	(3.3)
Bank of India	90.7	61.0	15.4	(28.2)	(20.3)	(15.5)
Canara Bank	10.7	5.1	78.7	(28.4)	(15.4)	(20.8)
Corporation Bank	20.6	25.4	10.6	5.3	14.0	0.8
Indian Bank	11.8	11.3	7.0	10.5	12.7	(16.7)
IOB	17.1	127.8	240.8	2.6	0.6	(2.9)
OBC	46.8	41.1	5.3	(2.4)	(57.8)	(18.9)
PNB	15.7	7.8	5.8	3.4	12.1	12.3
State Bank of India	0.5	14.1	(98.9)	(45.7)	12.4	4.9
Union Bank	(39.9)	8.5	0.7	(22.8)	16.2	(0.0)
Old private banks						
Federal Bank	38.9	29.8	46.9	10.8	36.2	31.6
J&K Bank	23.0	19.9	15.4	24.6	20.9	3.8
New private banks						
Axis Bank	38.3	35.9	33.4	27.0	25.2	7.3
IndusInd Bank	71.1	74.8	75.3	52.0	45.0	15.4
HDFC Bank	32.7	32.9	33.2	33.7	31.5	27.6
ICICI Bank	18.9	30.5	44.4	29.8	21.6	10.3
Yes Bank	106.6	79.0	71.4	44.1	10.2	28.5
Total banks	18.4	23.0	7.3	(5.7)	10.3	2.3
Public sector banks	14.0	18.7	(6.8)	(18.6)	3.2	(3.5)
Private sector banks	30.3	34.0	38.6	30.4	27.0	15.3

Source: Companies, Kotak Institutional Equities estimates

### YTD loan growth 8%; infrastructure remains primary source of loan off-take

Loan growth showed signs of moderation despite yoy growth trends showing a strong headline number of 17-18% yoy. YTD growth (April – December 16, 2011) was 8%, with infrastructure being the primary source of loan off-take. In line with the busy 2HFY12E, loan growth improved 4% gog but is lower than that over the past few years.

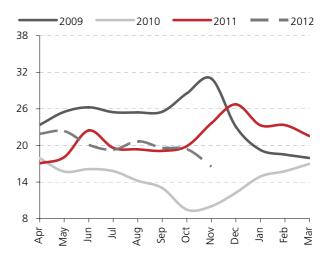
As per the last reported data, CD ratio was 74% (flat qoq). Borrowing through external credit/short-term credit from abroad remained healthy. Banks' investments in commercial paper and corporate debentures increased to ₹268 bn (42% qoq) and ₹1096 bn (8% qoq), respectively, indicating partial substitution of credit from the banking channel.

Deposit growth shows signs of improvement yoy growth in deposits, March fiscal year-ends, (%)



Source: Kotak Institutional Equities

Demand for loans shows signs of a slowdown yoy growth in advances, March fiscal year-ends, (%)



Source: Kotak Institutional Equities

### Margins to see limited pressure; expect a stable performance qoq

In 3QFY12E, margins are likely to come under limited pressure as pricing power continues to favor banks. The liquidity environment has deteriorated in recent weeks and has been higher than the RBI's expectation for the quarter. Wholesale and retail deposit rates have been stable in 3QFY12 and we expect margins to be flat (+/-10 bps qoq) across all banks.

Overall, we expect NII to grow by about 10% yoy (2% qoq) with public sector banks growing by 9% yoy (1% qoq) and private sector banks by 15% yoy (5% qoq). Bol, Canara Bank, OBC and Corporation Bank are likely to see fairly weak NII growth in 3QFY12E. We expect IOB and SBI to have a strong quarter due to a lower base and a sharp increase in lending rates. Private sector banks are likely to post stable performance.

NII growth momentum likely to slow down due to higher deposit rates Yoy growth in NII, March fiscal year-ends, 2QFY11-3QFY12 (%)

Public banks         Andhra Bank         52.2         44.2         31.3         23.6         21.4         13.6           Bank of Baroda         45.6         43.2         49.8         23.6         27.0         10.6           Bank of India         26.0         32.9         48.7         6.0         7.2         (2.4)           Canara Bank         52.5         43.4         23.5         3.8         (2.1)         (5.6)           Corporation Bank         42.1         40.5         29.2         1.4         4.0         (8.1)           Indian Bank         37.7         18.9         18.9         11.2         15.5         6.6           IOB         21.9         42.3         48.1         31.0         32.4         14.9           OBC         92.0         18.0         2.5         (3.7)         (8.2)         (0.4)           PNB         49.3         37.5         21.3         19.9         16.0         9.4           State Bank of India         44.7         43.3         19.9         32.8         28.4         16.2           Union Bank         72.6         51.8         22.9         18.0         8.2         2.6           Old private banks		2QFY11	3QFY11	4QFY11	1QFY12	2QFY12	3QFY12
Bank of Baroda         45.6         43.2         49.8         23.6         27.0         10.6           Bank of India         26.0         32.9         48.7         6.0         7.2         (2.4)           Canara Bank         52.5         43.4         23.5         3.8         (2.1)         (5.6)           Corporation Bank         42.1         40.5         29.2         1.4         4.0         (8.1)           Indian Bank         37.7         18.9         18.9         11.2         15.5         6.6           IOB         21.9         42.3         48.1         31.0         32.4         14.9           OBC         92.0         18.0         2.5         (3.7)         (8.2)         (0.4)           PNB         49.3         37.5         21.3         19.9         16.0         9.4           State Bank of India         44.7         43.3         19.9         32.8         28.4         16.2           Union Bank         72.6         51.8         22.9         18.0         8.2         2.6           Old private banks           Federal Bank         32.9         17.4         9.3         11.2         8.2         5.8           J	Public banks						
Bank of India         26.0         32.9         48.7         6.0         7.2         (2.4)           Canara Bank         52.5         43.4         23.5         3.8         (2.1)         (5.6)           Corporation Bank         42.1         40.5         29.2         1.4         4.0         (8.1)           Indian Bank         37.7         18.9         18.9         11.2         15.5         6.6           IOB         21.9         42.3         48.1         31.0         32.4         14.9           OBC         92.0         18.0         2.5         (3.7)         (8.2)         (0.4)           PNB         49.3         37.5         21.3         19.9         16.0         9.4           State Bank of India         44.7         43.3         19.9         32.8         28.4         16.2           Union Bank         72.6         51.8         22.9         18.0         8.2         2.6           Old private banks           Federal Bank         32.9         17.4         9.3         11.2         8.2         5.8           J&K Bank         48.7         32.7         34.7         19.2         16.0         13.9           New pri	Andhra Bank	52.2	44.2	31.3	23.6	21.4	13.6
Canara Bank         52.5         43.4         23.5         3.8         (2.1)         (5.6)           Corporation Bank         42.1         40.5         29.2         1.4         4.0         (8.1)           Indian Bank         37.7         18.9         18.9         11.2         15.5         6.6           IOB         21.9         42.3         48.1         31.0         32.4         14.9           OBC         92.0         18.0         2.5         (3.7)         (8.2)         (0.4)           PNB         49.3         37.5         21.3         19.9         16.0         9.4           State Bank of India         44.7         43.3         19.9         32.8         28.4         16.2           Union Bank         72.6         51.8         22.9         18.0         8.2         2.6           Old private banks           Federal Bank         32.9         17.4         9.3         11.2         8.2         5.8           J&K Bank         48.7         32.7         34.7         19.2         16.0         13.9           New private banks           Axis Bank         40.5         28.5         16.5         13.9         24.3 <td>Bank of Baroda</td> <td>45.6</td> <td>43.2</td> <td>49.8</td> <td>23.6</td> <td>27.0</td> <td>10.6</td>	Bank of Baroda	45.6	43.2	49.8	23.6	27.0	10.6
Corporation Bank         42.1         40.5         29.2         1.4         4.0         (8.1)           Indian Bank         37.7         18.9         18.9         11.2         15.5         6.6           IOB         21.9         42.3         48.1         31.0         32.4         14.9           OBC         92.0         18.0         2.5         (3.7)         (8.2)         (0.4)           PNB         49.3         37.5         21.3         19.9         16.0         9.4           State Bank of India         44.7         43.3         19.9         32.8         28.4         16.2           Union Bank         72.6         51.8         22.9         18.0         8.2         2.6           Old private banks           Federal Bank         32.9         17.4         9.3         11.2         8.2         5.8           J&K Bank         48.7         32.7         34.7         19.2         16.0         13.9           New private banks         40.5         28.5         16.5         13.9         24.3         21.5           Industrid Bank         58.1         52.7         42.3         31.9         27.1         18.4	Bank of India	26.0	32.9	48.7	6.0	7.2	(2.4)
Indian Bank         37.7         18.9         18.9         11.2         15.5         6.6           IOB         21.9         42.3         48.1         31.0         32.4         14.9           OBC         92.0         18.0         2.5         (3.7)         (8.2)         (0.4)           PNB         49.3         37.5         21.3         19.9         16.0         9.4           State Bank of India         44.7         43.3         19.9         32.8         28.4         16.2           Union Bank         72.6         51.8         22.9         18.0         8.2         2.6           Old private banks         50.0         17.4         9.3         11.2         8.2         5.8           J&K Bank         48.7         32.7         34.7         19.2         16.0         13.9           New private banks         40.5         28.5         16.5         13.9         24.3         21.5           IndusInd Bank         58.1         52.7         42.3         31.9         27.1         18.4           HDFC Bank         29.2         24.9         20.8         18.6         16.6         10.8	Canara Bank	52.5	43.4	23.5	3.8	(2.1)	(5.6)
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Axis Bank     40.5     28.5     16.5     13.9     24.3     21.5       IndusInd Bank     58.1     52.7     42.3     31.9     27.1     18.4       HDFC Bank     29.2     24.9     20.8     18.6     16.6     10.8	J&K Bank	48.7	32.7	34.7	19.2	16.0	13.9
IndusInd Bank         58.1         52.7         42.3         31.9         27.1         18.4           HDFC Bank         29.2         24.9         20.8         18.6         16.6         10.8	New private banks						
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	IndusInd Bank	58.1	52.7	42.3	31.9	27.1	18.4
ICICI Bank 83 123 233 211 137 145	HDFC Bank	29.2	24.9	20.8	18.6	16.6	10.8
1616 Ballik 0.5 12.5 25.5 21.1 15.7 14.5	ICICI Bank	8.3	12.3	23.3	21.1	13.7	14.5
Yes Bank         77.9         53.2         42.7         35.1         23.1         30.1	Yes Bank	77.9	53.2	42.7	35.1	23.1	30.1

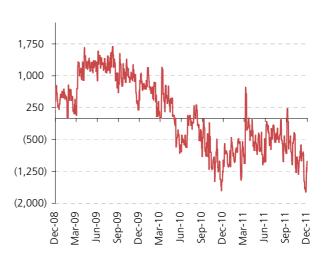
Source: Company, Kotak Institutional Equities

### Short term rates have been stable since March 2011 CP and CD rates, March 2009- December 2011 (%)



Source: Bloomberg, Kotak Institutional Equities

Liquidity remains marginally below comfortable levels Net reverse repo, December 2008- December 2011 (₹ bn)



Source: Bloomberg, Kotak Institutional Equities

PLR and base-rate hikes over the past year

			Rate			Rate	
	2QFY11	Initial PLR	changes	Effective PLR	<b>Initial Base rate</b>	changes	<b>Revised Base rate</b>
Andhra Bank		12.50	5-Oct-10	12.75	8.25	6-Oct-10	8.50
			13-Dec-10	13.00		13-Dec-10	9.00
			23-Dec-10	13.25		3-Feb-11	9.50
			3-Feb-11	13.75		9-May-11	10.00
			6-May-11	14.25		9-Jul-11	10.25
			9-Jul-11	14.50		1-Aug-11	10.75
Donk of Donada	6-Aug-10	12.50	1-Aug-11	15.00	9.00	5-Oct-10	8.50
Bank of Baroda	6-Aug-10	12.50	13-Dec-10 3-Feb-11	13.25 13.75	8.00	13-Dec-10	9.00
			6-May-11	14.25		3-Feb-11	9.50
			12-Jul-11	14.50		6-May-11	10.00
			1-Aug-11	15.00	_	12-Jul-11	10.25
			17149 11	13.00		1-Aug-11	10.75
Bank of India	14-Aug-10	12.50	15-Dec-10	13.25	8.00	6-Oct-10	8.50
			1-Feb-11	13.75		15-Dec-10	9.00
			6-May-11	14.25		1-Feb-11	9.50
			1-Aug-11	15.00		6-May-11	10.00
				•		1-Aug-11	10.75
Canara Bank		12.00	12-Aug-10	12.50	8.00	1-Oct-10	8.50
			4-Feb-11	13.75		13-Dec-10	9.00
			5-May-11	14.25		4-Feb-11	9.50
			1-Jul-11	14.50		5-May-11	10.00
			1-Aug-11	15.00		1-Jul-11	10.25
						1-Aug-11	10.75
Indian Bank	2-Jul-09	12.50	1-Oct-10	12.75	8.00	1-Oct-10	8.50
			1-Dec-10	13.00	8.00	1-Oct-10	8.50
			13-Dec-10	13.25	_	13-Dec-10	9.00
			21-Jan-11	13.50		2-Feb-11	9.50
			18-Feb-11	13.75		5-May-11	10.00
			5-May-11	14.25		13-Jul-11	10.25
			13-Jul-11	14.50		1-Aug-11	10.75
100	22.4.40	12.50	1-Aug-11	15.00		10.110	
IOB	23-Aug-10	12.50	1-Oct-10	12.75	8.25	1-Oct-10	8.50
			13-Dec-10	13.00		13-Dec-10 2-Feb-11	9.00
			16-Dec-10 5-Feb-11	13.25 13.75		4-May-11	9.50
			4-May-11	14.25		6-May-11	10.00
			6-May-11	14.25		1-Jul-11	10.25
			1-Jul-11	14.50		1-Aug-11	10.75
			1-Aug-11	15.00		17.49 11	10.75
PNB	1-Aug-10	11.75	8-Dec-10	12.50	8.00	1-Oct-10	8.50
			31-Jan-11	13.00		13-Dec-10	9.00
			4-May-11	13.50		31-Jan-11	9.50
			1-Aug-11	14.25	_	4-May-11	10.00
						1-Aug-11	10.75
SBI	16-Aug-10	12.25	21-Oct-10	12.50	7.50	21-Oct-10	7.60
			3-Jan-11	12.75		3-Jan-11	8.00
			14-Feb-11	13.00		14-Feb-11	8.25
			25-Apr-11	13.25		25-Apr-11	8.50
			12-May-11	14.00		12-May-11	9.25
			7-Jul-11	14.25		7-Jul-11	9.50
			13-Aug-11	14.75	-	13-Aug-11	10.00
Union Bank	4-Aug-10	12.25	18-Dec-10	13.25	8.00	15-Oct-10	8.50
			9-Feb-11	13.75		27-Dec-10	9.00
			7-May-11	14.25		4-Feb-11	9.50
			11-Jul-11	14.50		7-May-11	10.00
			23-Aug-11	15.00		11-Jul-11	10.25
						1-Aug-11	10.75
						29-Dec-11	10.65

# Treasury gains expected to support non-interest income; fee income to be weak

We expect non-interest income growth to be supported by treasury gains and better recovery trends but we expect core fee income to remain under pressure. Low loan book activity, pressure on fee income from third-party distribution (mainly for private banks) are expected to subdue performance.

In 3QFY12 banks have had better opportunity than they did in previous quarters to make gains on their investment portfolio. During the quarter, the yield curve closed flat across tenors despite high volatility. The 10-year, 5-year, 2-year and 1-year bonds are about 8.4% and have not changed significantly from 2QFY12. However, a sharp drop from highs of 8.9-9% should provide some opportunity for banks to make trading profits. In 3QFY12 the 1, 2, 5 and 10 year bonds increased by 0, -10, 15 and 10 bps qoq, respectively, against a 10-20 bps increase in 2QFY12.

Treasury income for the quarter to be lower due to limited trading opportunities March fiscal year-ends, 2QFY11 - 3QFY12E (₹ mn)

	2QFY11	3QFY11	4QFY11	1QFY12	2QFY12	3QFY12
Public banks						
Andhra Bank	176	100	650	590	220	201
Bank of Baroda	1,101	848	1,209	740	102	500
Bank of India	360	592	1,266	1,097	1,544	1,544
Canara Bank	20	290	(180)	(770)	1,490	1,000
Corporation Bank	45	324	819	343	1,576	1,333
Indian Bank	586	270	54	450	210	450
IOB	150	229	300	(152)	490	490
OBC	8	314	262	717	183	300
PNB	380	870	1,730	1,740	1,050	1,200
State Bank of India	1,973	2,202	3,347	1,689	281	3,500
Union Bank	1,310	1,080	1,710	1,130	1,000	1,300
Old private banks						
Federal Bank	141	82	70	160	141	180
J&K Bank	182	179	227	101	85	100
New private banks						
Axis Bank	1,080	1,350	580	702	280	1,000
IndusInd Bank	130	240	192	278	239	225
HDFC Bank	(521)	(307)	86	(413)	(13)	150
ICICI Bank	(1,440)	210	(1,960)	(250)	(800)	(300)
Yes Bank	(200)	_				50

Source: Companies, Kotak Institutional Equities estimates

Non-interest income (ex-treasury) likely to show moderate growth

Yoy growth in non -interest income (ex-treasury), March fiscal year-ends, 2QFY11 -3QFY12E (%)

	2QFY11	3QFY11	4QFY11	1QFY12	2QFY12	3QFY12
Public banks						
Andhra Bank	25.6	6.7	8.3	(1.5)	(10.2)	(3.7)
Bank of Baroda	20.3	13.1	11.2	15.9	26.8	3.1
Bank of India	4.5	35.4	6.0	13.3	25.3	6.9
Canara Bank	8.9	4.4	59.5	18.4	36.5	36.4
Corporation Bank	(2.8)	8.0	56.7	1.1	8.8	42.1
Indian Bank	8.4	2.5	(6.7)	(31.5)	42.8	20.1
IOB	16.7	36.1	44.8	103.8	45.7	(28.0)
OBC	6.5	7.1	14.5	27.5	21.5	17.9
PNB	9.6	34.2	35.8	27.6	15.2	2.2
State Bank of India	27.8	5.6	9.7	(4.3)	(10.7)	6.7
Union Bank	12.3	15.5	(4.9)	15.2	5.9	28.6
Old private banks						
Federal Bank	21.3	13.6	6.2	8.1	(20.8)	17.1
J&K Bank	11.5	8.6	9.3	(5.3)	11.4	
New private banks						
Axis Bank	9.9	23.8	67.6	36.4	30.4	21.3
IndusInd Bank	31.6	63.1	27.0	33.0	32.8	28.5
HDFC Bank	13.7	25.2	25.0	19.8	19.8	18.5
ICICI Bank	12.8	1.7	8.4	5.8	5.7	10.1
Yes Bank	11.4	26.5	16.6	8.9	41.8	31.4

Source: Companies, Kotak Institutional Equities estimates

### Yields were flat at the end of 3QFY12... Yield of 1-year G-Sec (%)



Source: Kotak Institutional Equities

# ...yields at the longer end showed similar movement Yield of 10-year G-Sec (%)



Source: Kotak Institutional Equities

Provisions unlikely to be sharp as proportion, duration of investments and change in rates are low Impact of 20 bps yield change on investments as of 2QFY12, March fiscal year-ends

			% of				
	Investment	AFS	book	Duration	Impact	PBT 2012	Impact
	(Rs bn)	(Rs bn)	(%)	(Years)	(Rs mn)	(Rs mn)	(%)
Public banks							
Andhra Bank	264	32	12.1	0.8	51	18,236	0.3
Bank of Baroda	883	139	15.7	2.8	776	59,893	1.3
Bank of India	912	320	35.0	0.6	390	29,393	1.3
Canara Bank	991	287	29.0	3.1	1,751	42,203	4.1
Corporation Bank	483	_	_	_	_	17,464	
Indian Bank	358	103	28.8	0.8	163	26,272	0.6
IOB	538	162	30.2	_	_	15,802	
OBC	443	154	34.9	3.6	1,122	18,137	6.2
PNB	1,105	271	24.5	3.2	1,748	73,219	2.4
SBI	3,128	_	_	_	_	166,051	
Union Bank	620	119	19.1	1.9	441	30,777	1.4
Old private banks							
Federal Bank	188	76	40.6		_	11,176	_
Axis Bank	850	301	35.4	3.1	1,889	59,111	3.2

Source: Kotak Institutional Equities

# Slippages and provisions likely to decline qoq; better recovery expected especially from loans that slipped due to transition exercise

In 3QFY12E we expect slippages and provisions to decline sequentially but outstanding restructured loans to increase for the industry. Agriculture loans are likely to perform better in terms of slippages and recoveries as 3QFY12 is a seasonally strong quarter. With banks strengthening their recovery process, especially after the transition exercise, resulting in higher NPLs, we expect higher recoveries/upgradation in 3QFY12E. We see limited concern for private banks for another quarter. Overall increase in gross NPLs is likely to be lower as recovery trends are expected to remain strong.

Provisions are likely to decline sequentially as in 2QFY12 banks took the charge for transition related loans and SBI saw higher provisions to meet regulatory requirements. Restructuring is likely to remain high and would be a key monitorable for all banks – especially banks with a higher share of exposure to SEBs. The impact of restructuring SEB loans is likely to be limited as banks are not taking any NPV hits on these loans but would need to provide 2% due to their classification.

Nearly 20% of the restructured portfolio has slipped into NPLs Restructured loans and slippages from restructured loans, March fiscal year-ends, 2QFY12

	Restructured loans	% of loans	Slippages	% of restructured loans
	(Rs bn)	(%)	(Rs bn)	(%)
Andhra Bank	28	3.8	6	20.0
Bank of Baroda	79	3.3	10	12.1
Bank of India	111	5.1	27	24.0
Canara Bank	85	4.0	8	9.4
Indian Bank	51	6.0	2	3.3
IOB	72	5.6	21	29.1
OBC	41	3.9	10	24.9
PNB	149	6.0	26	17.2
SBI	354	4.5	78	21.9
Union Bank	66	4.5	14	20.8
Total	1,037		200	19.2

NPL provisions will remain at elevated levels for all public banks

Loan loss provisions of banks, March fiscal year-ends, 2QFY11-3QFY12E (₹ mn)

	2QFY11	3QFY11	4QFY11	1QFY12	2QFY12	3QFY12
Public banks						
Andhra Bank	1,186	1,693	2,284	1,501	2,509	3,011
Bank of Baroda	1,423	2,064	4,244	1,320	2,981	3,428
Bank of India	2,863	1,236	3,367	4,090	8,240	5,562
Canara Bank	2,060	2,000	5,410	2,850	4,768	4,529
Corporation Bank	884	1,534	1,873	901	1,727	1,994
Indian Bank	1,145	280	1,845	1,250	1,170	1,521
IOB	2,796	3,016	3,470	4,427	4,900	4,410
OBC	2,196	1,781	3,930	1,354	3,422	2,400
PNB	3,990	6,640	6,700	7,250	4,930	5,916
State Bank of India	21,625	16,323	32,639	27,817	29,212	26,291
Union Bank	6,290	3,610	1,170	3,700	4,950	3,750
Old private banks						
Federal Bank	1,430	1,276	970	1,141	654	752
J&K Bank	436	299	348	367	206	300
New private banks						
Axis Bank	3,210	2,330	1,760	1,530	2,470	3,952
IndusInd Bank	331	446	339	387	399	639
HDFC Bank	4,450	2,929	3,301	4,137	3,461	3,075
ICICI Bank	6,411	4,643	3,836	4,539	3,188	4,144
Yes Bank	174	140	173		350	500
Total	62,899	52,240	77,659	68,560	79,537	76,175
Total - Public sector	46,456	40,177	66,932	56,459	68,810	62,812
Total - Private sector	16,443	12,063	10,726	12,101	10,727	13,362

Source: Companies, Kotak Institutional Equities estimates

# Stocks trade at attractive levels despite the recent price appreciation Valuations of key banks, March fiscal year-ends, 2011-2013E

		Price																
		(Rs)	Market cap.		EPS (R	ts)		PER (	<b>(</b> )	Е	VPS (R	s)	F	BR (X)		R	oE (%)	
	Reco.	3-Jan-12	US \$bn	2011	2012E	2013E	2011	2012E	2013E	2011	2012E	2013E	2011E	2012E	2013E	2011	2012E 2	2013E
Public banks																		
Andhra Bank	BUY	84	0.9	23	23	22	3.7	3.6	3.8	116	133	149	0.7	0.6	0.6	23	19	16
Bank of Baroda	BUY	700	5.1	108	107	115	6.5	6.6	6.1	493	577	668	1.4	1.2	1.0	26	20	18
Bank of India	BUY	288	3.0	45	42	54	6.3	6.9	5.4	292	325	367	1.0	0.9	0.8	17	14	15
Canara Bank	BUY	384	3.2	91	75	87	4.2	5.1	4.4	405	466	539	0.9	0.8	0.7	23	16	16
Corporation Bank	BUY	351	1.0	95	86	90	3.7	4.1	3.9	482	547	614	0.7	0.6	0.6	22	17	15
Indian Bank	BUY	187	1.5	39	41	41	4.8	4.6	4.5	184	216	248	1.0	0.9	8.0	23	20	18
IOB	BUY	76	0.9	17	18	22	4.4	4.1	3.4	132	148	167	0.6	0.5	0.5	13	13	13
OBC	BUY	204	1.1	52	44	54	4.0	4.6	3.8	350	384	425	0.6	0.5	0.5	16	11	13
PNB	BUY	802	4.8	140	155	162	5.7	5.2	5.0	632	750	874	1.3	1.1	0.9	24	22	20
SBI	BUY	1,706	20.3	130	173	216	13.1	9.9	7.9	1,023	1,154	1,326	1.7	1.5	1.3	13	16	17
SBI incl. banking subs	BUY	1,481	17.7	178	221	280	8.3	6.7	5.3	1,301	1,488	1,723	1.1	1.0	0.9	14	16	18
SBI (core banking business)	BUY	1,089	13.0	130	155	196	8.4	7.0	5.6	922	1,052	1,224	1.2	1.0	0.9	14	17	19
Union Bank	BUY	175	1.7	39	41	48	4.4	4.3	3.6	211	242	280	0.8	0.7	0.6	21	18	19
Old private banks																		
Federal Bank	BUY	354	1.1	34	43	51	10.3	8.3	7.0	298	329	366	1.2	1.1	1.0	12	14	15
J&K Bank	ADD	694	0.6	127	150	158	5.5	4.6	4.4	717	831	951	1.0	0.8	0.7	19	19	18
New private banks																		
Axis Bank	BUY	838	6.5	83	94	93	10.1	9.0	9.0	463	523	597	1.8	1.6	1.4	19	19	17
IndusInd Bank	BUY	243	2.1	12	15	17	19.6	15.9	14.2	82	94	108	3.0	2.6	2.2	21	18	17
HDFC Bank	ADD	439	19.3	17	22	28	26.0	20.0	15.7	109	126	148	4.0	3.5	3.0	17	19	20
ICICI Bank	BUY	726	15.7	45	52	54	16.2	14.0	13.5	478	512	547	1.5	1.4	1.3	10	10	10
ICICI standalone	BUY	491	10.6	41	48	49	11.9	10.2	9.9	365	398	433	1.3	1.2	1.1	12	13	13
Yes Bank	BUY	246	1.6	21	25	30	11.7	9.7	8.3	109	131	156	2.2	1.9	1.6	21	21	21
Non-banks																		
HDFC	REDUCE	665	18.4	24	28	32	27.6	23.9	21.0	118	134	168	5.6	5.0	4.0	22	22	21
HDFC core	REDUCE	395	10.9	20	24	28	19.6	16.4	14.3	58	72	107	6.8	5.5	3.7	39	37	31
IDFC	ADD	97	2.7	9	10	12	11.0	9.4	7.9	71	82	92	1.4	1.2	1.1	15	14	14
India Infoline	SELL	47	0.3	7	4	5	6.3	13.2	9.4	58	59	63	0.8	8.0	0.7	14	7	10
LIC Hsg Fin	ADD	227	2.0	21	23	28	11.1	9.9	8.2	88	105	126	2.6	2.2	1.8	26	24	24
Mahindra Finance	BUY	609	1.2	45	56	71	13.5	10.9	8.6	243	284	337	2.5	2.1	1.8	22	21	23
Power Finance Corporation	BUY	143	3.5	23	17	28	6.3	8.4	5.1	133	154	175	1.1	0.9	0.8	18	13	17
Rural Electrification Corp.	BUY	157	2.9	26	28	32	6.0	5.7	4.9	129	148	169	1.2	1.1	0.9	22	20	20
Reliance Capital	ADD	248	1.1	12	9	13	6.3	19.9	26.7	280	285	291	0.6	0.6	0.5	3	4	8

Source: Companies, Bloomberg, Kotak Institutional Equities estimates

BFSI outperformed the Sensex in 3QFY12 Stock price performance—absolute and relative (%)

											52 week	52 week
		Ch	ange in pri	ce (%)			Relative per		high	low		
	1 month	3 month	6 month	12 month	Ytd	1 month	3 month	6 month	12 month	Ytd	(Rs)	(Rs)
Public banks												
Andhra Bank	(16.3)	(31.2)	(36.8)	(44.0)	5.1	(10.3)	(29.5)	(18.9)	(17.5)	1.9	159	77
Bank of Baroda	(4.2)	(6.4)	(19.6)	(21.5)	5.2	1.1	(5.0)	(3.9)	0.8	2.0	1,007	630
Bank of India	(15.4)	(7.7)	(30.4)	(36.1)	8.2	(9.5)	(6.3)	(13.4)	(11.1)	4.9	499	261
Canara Bank	(13.4)	(11.4)	(27.2)	(42.0)	5.4	(7.6)	(10.0)	(10.6)	(15.9)	2.2	672	341
Corporation Bank	(0.7)	(15.3)	(32.8)	(45.0)	0.2	4.4	(13.8)	(15.4)	(18.4)	(2.8)	727	335
Indian Bank	(4.7)	(9.7)	(12.6)	(24.7)	0.9	0.6	(8.2)	2.1	(1.8)	(2.2)	255	166
IOB	(18.9)	(15.8)	(48.6)	(48.4)	3.7	(12.8)	(14.3)	(29.2)	(21.1)	0.5	164	73
OBC	(25.6)	(29.8)	(38.7)	(49.3)	4.1	(19.2)	(28.2)	(20.6)	(21.9)	0.9	412	190
PNB	(12.5)	(14.2)	(26.5)	(34.4)	2.7	(6.7)	(12.7)	(10.0)	(9.7)	(0.4)	1,237	751
SBI	(9.6)	(8.4)	(29.5)	(39.6)	5.3	(4.0)	(7.0)	(12.6)	(13.9)	2.1	2,960	1,571
Union Bank	(21.7)	(25.6)	(41.2)	(48.7)	3.1	(15.5)	(24.0)	(22.8)	(21.4)	(0.0)	360	155
Old private banks												
Federal Bank	(10.6)	(1.4)	(21.5)	(12.3)	5.2	(5.0)	(0.1)	(5.6)	8.3	2.0	477	322
J&K Bank	(9.9)	(9.3)	(18.2)	(14.7)	2.6	(4.3)	(7.8)	(2.7)	6.3	(0.5)	915	645
New private banks	;											
Axis Bank	(16.7)	(15.3)	(36.0)	(38.8)	3.6	(10.8)	(13.8)	(18.2)	(13.3)	0.5	1,461	784
IndusInd Bank	(11.7)	(4.9)	(11.8)	(8.3)	7.4	(11.7)	(4.9)	(11.8)	(8.3)	7.4	292	181
HDFC Bank	(5.8)	(3.7)	(12.2)	(8.1)	2.9	(0.4)	(2.4)	2.5	11.7	(0.2)	520	396
ICICI Bank	(7.9)	(13.5)	(33.7)	(36.6)	6.0	(2.3)	(12.0)	(16.2)	(11.5)	2.8	1,158	641
Yes Bank	(15.3)	(5.6)	(22.8)	(22.1)	3.0	(9.4)	(4.2)	(6.7)	0.3	(0.2)	341	231
Non-banks												
HDFC	(0.4)	4.8	(5.4)	(8.7)	2.0	4.8	6.1	8.4	11.3	(1.1)	739	582
IDFC	(16.4)	(11.9)	(28.5)	(47.0)	5.3	(10.5)	(10.4)	(11.7)	(20.0)	2.1	186	90
LIC Housing Finance	(3.1)	5.6	(5.7)	15.6	2.5	2.2	6.8	8.2	31.1	(0.6)	245	150
MMFS	(8.8)	(5.3)	(2.6)	(19.0)	(0.2)	(3.3)	(3.9)	10.8	2.8	(3.2)	840	586
PFC	(20.7)	0.6	(25.4)	(53.4)	3.6	(14.5)	1.9	(9.0)	(25.2)	0.4	315	130
Shriram Transport	(19.1)	(28.7)	(33.1)	(44.0)	4.1	(13.0)	(27.1)	(15.7)	(17.6)	0.9	850	416
SREI	5.8	(17.7)	(38.2)	(58.5)	9.0	10.6	(16.2)	(20.2)	(29.4)	5.7	65	22
REC	(21.0)	(3.8)	(20.7)	(46.3)	2.0	(14.8)	(2.5)	(4.9)	(19.4)	(1.1)	303	144

Source: Bloomberg

KOTAK INSTITUTIONAL EQUITIES RESEARCH

# Quarterly result expectations of companies under coverage

Package   Pack					Chang	e (%)				
Machinement		Dec-10	Sep-11	Dec-11E	yoy	qoq	Comments			
Mathematic Name   Mathematic	Banking									
Special profile   6,142	Andhra Bank									
Treasury income (net)   100   101   101   11   47.07	Net interest income	8,399	9,510	9,540	13.6	0.3				
Loan loss provision   1,993   2,090   3,011   77.8   20.0     PAT   3,309   3,109   2,699   (18.4)   (14.6)     Axis Bank	Operating profit	6,142	6,579	6,622	7.8	0.7	Expect NIM compression of 10-15 bps qoq. Fee income trends to remain weak			
Axis   Sank	Treasury income (net)	100	191	101	1.1	(47.0)				
Axis Bank         Not mitterest income         17,331         20,073         21,066         21.5         4.99         NIM to remain broadly inline with the previous quarter. Loan growth to slowdown to about 20% levels.           Operating porfit         15,295         17,476         18,493         21,14         5.8         Amount of the previous quarter. Loan growth to slowdown to about 20% levels.         Amount of the previous quarter. Loan growth to slowdown to about 20% levels.         Amount of the previous quarter. Loan growth to slowdown to about 20% levels.         Amount of the previous quarter. Loan growth to slowdown to about 20% levels.         Amount of the previous quarter.         Am	Loan loss provision	1,693	2,509	3,011	77.8	20.0	Loan growth at about 18% levels. Expect gross NPLs to remain stable qoq and better			
Note the set income   17,331   20,073   21,066   21.5   4.9	PAT	3,309	3,160	2,699	(18.4)	(14.6)	recovery trends			
Deperating profit   15,235   17,476   18,493   21,4   5.8   Treasury income (net)	Axis Bank									
Departing proint   15,255   17,476   18,894   21.4   5.8   1,000   1	Net interest income	17,331	20,073	21,066	21.5	4.9				
Treasury income (net)   1,350   280   1,000   (25.9)   257.1	Operating profit	15,235	17,476	18,493	21.4	5.8				
Rank of Barcola	Treasury income (net)	1,350	280	1,000	(25.9)	257.1	about 20% levels			
Sank of Bark	Loan provision	2,330	2,470	3,952	69.6	60.0	DAT THE RESERVE OF THE STATE OF			
Net interest income   22,923   25,669   25,360   10,6   41,22   12,02   13   13,239   14,240   14,234   14,23	PAT	8,914	9,203	9,566	7.3	3.9	PAT growth to be lower on the back of higher provisions and slower fee income growth			
Net interest income   22,923   25,869   25,360   10,6   12,0     Operating profit   17,222   20,816   18,402   6.8   (11.6)     Treasury income (net)   313   (1,399   2000   (163.9)   (85.7)     Loan loss provision   2,064   2,981   3,428   66.1   15.0     PAT   10,689   11,661   10,337   (3.3)   (11.4)     Sank of India	Bank of Baroda									
Operating profit   17,222   20,816   18,402   6.8   (11.6)		22.923	25,669	25,360	10.6	(1.2)				
Treasury income (net)   313   (1,398)   (200)   (163.9)   (85.7)   (163.9)   (85.7)   (163.9)	-									
December 1							10-15 bps qoq. International NIM can show improvement			
PAT   10,689   11,661   10,337   3.3   (11.4)   surprises. Higher loan-loss provisions to result in flat yoy growth in PAT							Asset quality will be a key monitorable, but we don't expect any serious negative			
Net interest income   19,869   19,039   19,393   (2.4)   1.9	· · · · · · · · · · · · · · · · · · ·									
Note   Interest income   19,869   19,039   19,339   19,339   (2.4)   1.9		.,	, , ,	.,	( )	. , ,				
Operating profit   13,954   15,541   13,420   (3.8)   (13.6)   Treasury income (net)   (66)   (26)   (820)   (1,342.7)   (3,254.6)   Loan loss provision   1,236   (8,240)   5,552   (15.5)   (15.5)   (15.5)   Teasury income (net)   (66)   (26)   (820)   (1,342.7)   (3,254.6)   Treasury income (net)   (65)   (2.0)   Treasury income (net)   (10.57)   (10.57)   (10.57)   Treasury income (net)   (10.57)   (10.57)   Treasury income (net)   (10.58)   (10.58)   T		40.000	40.000	40.000	(2.4)					
Deptating profit   13,944   15,941   13,420   38.8   (135.0)   (							Expect flat NII growth yoy. NIMs stable at 2.5% levels. Loan book to be inline with			
Loan loss provision   1,236   8,240   5,562   350.0   (32.5)										
PAT   6,532   4,911   5,521   (15.5)   12.4   16% yoy										
Canara Bank   Net interest income   21,192   19,617   20,007   (5.6)   2.0	<del></del>									
Net interest income   21,192   19,617   20,007   (5.6)   2.0   Operating profit   15,367   14,463   14,862   (3.3)   2.8   Treasury income (net)   190   827   600   215.8   (27.4)   Early provision   2,000   4,768   4,529   126.5   (5.0)   PAT   11,057   8,522   8,758   (20.8)   2.8   PAT   11,057   8,522   8,758   (20.8)   2.8   PAT   11,057   8,522   8,758   (20.8)   2.8   PAT   1,534   1,727   1,994   30.0   15.4   PAT   3,825   4,011   3,857   0.8   (3.8)   PAT   1,431   1,912   1,883   31.6   (1.5)   PAT   12,129   13,377   14,560   20.0   8.8   PAT   12,129   13,377   14,560   20.0   8.8   PAT   12,129   13,377   14,560   20.0   8.8   PAT   PAT   12,129   13,377   14,560   20.0   8.8   PAT   PAT   12,129   13,377   14,560   20.0   8.8   PAT   12,129   13,377   14,560   20.0   8.8   PAT	PAI	6,532	4,911	5,521	(15.5)	12.4	10 /0 yOy			
Expect NIM to decline 10-15 bps qoq. Loan growth to slow down to 20% yoy on the back of high provisions   15,367   14,463   14,862   (3.3)   2.8   (27.4)	Canara Bank									
Operating profit   15,367   14,463   14,862   (3.3)   2.8	Net interest income	21,192	19,617	20,007	(5.6)	2.0	Expect NIM to decline 10-15 has god. Loan growth to slow down to 20% you			
Par   11,057   8,522   8,758   (20.8)   2.8	Operating profit	15,367	14,463	14,862	(3.3)	2.8	Expect with to accimic to 15 bps qoq. Edan growth to slow down to 20 % yoy			
Corporation Bank	Treasury income (net)	190	827	600	215.8	(27.4)	Fee income trends to remain weak. Net profits to decline 20% you on the back of higher			
Net interest income   8,425   7,436   7,743   (8.1)   4.1   Operating profit   6,166   5,297   6,238   1.2   17.8   Treasury income (net)   238   1,384   1,033   334.4   (25.3)   Overall provision   1,534   1,727   1,994   30.0   15.4   PAT   3,825   4,011   3,857   0.8   (3.8)   Overall provisions to remain higher as the bank should witness higher delinquencies. Flavor provision   1,473   4,744   4,734   5.8   (0.2) PBT   3,356   3,472   3,565   6.2   2.7   Treasury income (net)   64   72   80   26.0   10.5   Coan provision   1,276   654   752   (41.1)   15.0   Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)    HDFC   Net operational income   13,234   14,734   15,910   20.2   8.0   PBT   12,129   13,377   14,560   20.0   8.8   Overall provision   20.8   Overall provisions to remain weak as margins are likely to remain flat qoq at 2.4% levels. Loan growth marginally ahead of industry average of provisions to remain higher as the bank should witness higher delinquencies. Flavor provisions to remain higher as the bank should witness higher delinquencies. Flavor provision provision provision provision provision   1,276   654   752   (41.1)   15.0   Overall provisions to remain higher as the bank should witness higher delinquencies. Flavor provision provision provision provision   1,276   654   752   (41.1)   15.0   Overall provisions to remain higher as the bank should witness higher delinquencies. Flavor provision p	Loan provision	2,000	4,768	4,529	126.5	(5.0)	· · · · · · · · · · · · · · · · · · ·			
Net interest income   8,425   7,436   7,743   (8.1)   4.1   Operating profit   6,166   5,297   6,238   1.2   17.8   Treasury income (net)   238   1,384   1,033   334.4   (25.3)   Overall provision   1,534   1,727   1,994   30.0   15.4   Overall provisions to remain higher as the bank should witness higher delinquencies. Flat plants   Federal Bank	PAT	11,057	8,522	8,758	(20.8)	2.8				
Net operation   Composition   Composition	Corporation Bank									
Operating profit         6,166         5,297         6,238         1.2         17.8         growth marginally ahead of industry average           Treasury income (net)         238         1,384         1,033         334.4         (25.3)           Loan provision         1,534         1,727         1,994         30.0         15.4         Overall provisions to remain higher as the bank should witness higher delinquencies. File yoy growth in PAT           Federal Bank           Net interest income         4,473         4,744         4,734         5.8         (0.2)           PBT         3,356         3,472         3,565         6.2         2.7           Treasury income (net)         64         72         80         26.0         10.5           Loan provision         1,276         654         752         (41.1)         15.0           PAT         1,431         1,912         1,883         31.6         (1.5)           MPE         12,129         13,377         14,560         20.0         8.8    We expect HDFC to deliver 20% loan growth	Net interest income	8,425	7,436	7,743	(8.1)	4.1	All grouth to remain week as margins are likely to remain flat gog at 2.40/ levels Lean			
Treasury income (net)         238         1,384         1,033         334.4         (25.3)           Loan provision         1,534         1,727         1,994         30.0         15.4         Overall provisions to remain higher as the bank should witness higher delinquencies. Fix           PAT         3,825         4,011         3,857         0.8         (3.8)         yoy growth in PAT           Federal Bank         Net interest income         4,473         4,744         4,734         5.8         (0.2)         NIIM to decline 10 bps qoq. Loan growth to be marginally ahead of industry average of 20% levels           Treasury income (net)         64         72         80         26.0         10.5         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           PAT         1,431         1,912         1,883         31.6         (1.5)         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           HDFC         NIM to decline 10 bps qoq. Loan growth to be marginally ahead of industry average of 20% levels           We expect HDFC to deliver 20% loan growth         We expect HDFC to deliver 20% loan growth	Operating profit	6,166	5,297	6,238	1.2	17.8				
PAT         3,825         4,011         3,857         0.8         (3.8)         yoy growth in PAT           Federal Bank           Net interest income         4,473         4,744         4,734         5.8         (0.2)           PBT         3,356         3,472         3,565         6.2         2.7           Treasury income (net)         64         72         80         26.0         10.5           Loan provision         1,276         654         752         (41.1)         15.0         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           PAT         1,431         1,912         1,883         31.6         (1.5)           Net operational income         13,234         14,734         15,910         20.2         8.0           PBT         12,129         13,377         14,560         20.0         8.8         We expect HDFC to deliver 20% loan growth	Treasury income (net)	238	1,384	1,033	334.4	(25.3)	growth marginally aricad of industry average			
Federal Bank           Net interest income         4,473         4,744         4,734         5.8         (0.2)           PBT         3,356         3,472         3,565         6.2         2.7           Treasury income (net)         64         72         80         26.0         10.5           Loan provision         1,276         654         752         (41.1)         15.0         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           PAT         1,431         1,912         1,883         31.6         (1.5)         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           HDFC           Net operational income         13,234         14,734         15,910         20.2         8.0           PBT         12,129         13,377         14,560         20.0         8.8    We expect HDFC to deliver 20% loan growth	Loan provision	1,534	1,727	1,994	30.0	15.4	Overall provisions to remain higher as the bank should witness higher delinquencies. Flat			
Net interest income         4,473         4,744         4,734         5.8         (0.2)           PBT         3,356         3,472         3,565         6.2         2.7           Treasury income (net)         64         72         80         26.0         10.5           Loan provision         1,276         654         752         (41.1)         15.0         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           PAT         1,431         1,912         1,883         31.6         (1.5)         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           HDFC           NIM to decline 10 bps qoq. Loan growth to be marginally ahead of industry average of 20% levels           Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           We expect HDFC to deliver 20% loan growth	PAT	3,825	4,011	3,857	8.0	(3.8)	yoy growth in PAT			
PBT         3,356         3,472         3,565         6.2         2.7           Treasury income (net)         64         72         80         26.0         10.5           Loan provision         1,276         654         752         (41.1)         15.0         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           PAT         1,431         1,912         1,883         31.6         (1.5)           HDFC           Net operational income         13,234         14,734         15,910         20.2         8.0           PBT         12,129         13,377         14,560         20.0         8.8    We expect HDFC to deliver 20% loan growth	Federal Bank									
PBT         3,356         3,472         3,565         6.2         2.7           Treasury income (net)         64         72         80         26.0         10.5           Loan provision         1,276         654         752         (41.1)         15.0         Expect further improvement in slippage trends (overall slippage ratio to remain above normalised levels)           PAT         1,431         1,912         1,883         31.6         (1.5)           HDFC           Net operational income         13,234         14,734         15,910         20.2         8.0           PBT         12,129         13,377         14,560         20.0         8.8    We expect HDFC to deliver 20% loan growth	Net interest income	4,473	4,744	4,734	5.8	(0.2)				
Treasury income (net)   64   72   80   26.0   10.5	PBT	3,356	3,472	3,565	6.2	2.7	NIM to decline 10 bps qoq. Loan growth to be marginally ahead of industry average of			
PAT         1,431         1,912         1,883         31.6         (1.5)         normalised levels)           HDFC           Net operational income         13,234         14,734         15,910         20.2         8.0           PBT         12,129         13,377         14,560         20.0         8.8   We expect HDFC to deliver 20% loan growth	Treasury income (net)						20% levels			
PAT 1,431 1,912 1,883 31.6 (1.5) normalised levels)  HDFC  Net operational income 13,234 14,734 15,910 20.2 8.0 PBT 12,129 13,377 14,560 20.0 8.8  We expect HDFC to deliver 20% loan growth							Expect further improvement in slippage trends (overall slippage ratio to remain above			
Net operational income         13,234         14,734         15,910         20.2         8.0           PBT         12,129         13,377         14,560         20.0         8.8   We expect HDFC to deliver 20% loan growth	PAT									
Net operational income         13,234         14,734         15,910         20.2         8.0           PBT         12,129         13,377         14,560         20.0         8.8   We expect HDFC to deliver 20% loan growth	HDFC									
PBT 12,129 13,377 14,560 20.0 8.8 We expect HDFC to deliver 20% loan growth		13.234	14.734	15.910	20.2	8.0				
							We expect HDFC to deliver 20% loan growth			
0,203 2,101 10,025 13.5 3.3 Reported spreads will likely remain above 270	-		-	-			Reported spreads will likely remain above 2%			
		3,505	5,707	10,023	15.5	J.J	reported spreads will interject and above 2.70			

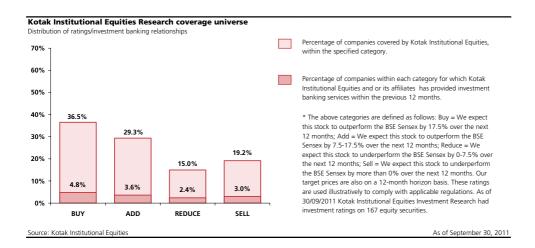
# Quarterly result expectations of companies under coverage

				Change	e (%)	
	Dec-10	Sep-11	Dec-11E	yoy	qoq	Comments
HDFC Bank						
Net interest income	27,767	29,445	30,778	10.8	4.5	5
PBT	19,304	21,071	23,249	20.4	10.3	Expect NIM to remain stable at 4.2% resulting in NII growth at 11% yoy. Loan growth to
Treasury income (net)	(307)	(13)	150	(148.9)	(1,253.8)	see some moderation
Loan provision	2,929	3,461	3,075	5.0	(11.1)	Fee income growth to remain inline with loan growth. Earnings growth to be driven by
PAT	10,878	11,994	13,876	27.6	15.7	lower loan-loss provisions
ICICI Bank						
Net interest income	23,117	25,064	26,464	14.5	5.6	5 (NIM) : (1 + 12 5 2 70/ 1   1   1   1   1   1   1   1   1   1
Operating profit	23,216	24,338	25,872	11.4	6.3	Expect NIM to remain flat at 2.6-2.7% levels due to better composition of assets and pricing power. Loan growth inline with industry trends.
Treasury income (net)	210	(800)	(300)	(242.9)	(62.5)	pricing power, Loan growth mine with industry trends.
Loan provision	4,643	3,188	4,144	(10.7)	30.0	Specific provisions to increase qoq while fee income trends to remain weak resulting in
PAT	14,370	15,032	15,857	10.3	5.5	lower PAT growth (10% yoy)
IDFC						
Net operational income	6,600	8,997	7,075	7.2	(21.4)	We model 17% loan growth in 3Q
Operating profit	4,480	6,953	5,425	21.1	(22.0)	NIM stable qoq, capital gains from stake sale in the AMC business will drive reported
PAT	3,215	5,242	4,070	26.6	(22.4)	earnings
Indian Bank						
Net interest income	10,377	11,354	11,063	6.6	(2.6)	
Operating profit	7,803	8,925	7,859	0.7	(11.9)	Loan book to grow below industry average. NII to grow by 7% yoy
Treasury income (net)	60	(750)	(318)	(630.0)	(57.6)	, , , , , , , , , , , , , , , , , , , ,
Loan provision	280	1,170	1,521	443.2	30.0	
PAT	4,913	4,687	4,094	(16.7)	(12.7)	Margins to be stable qoq.PAT to decline 17% on the back of higher provisions for NPLs
India Infoline						
Net sales	4,596	4,109	4,399	(4.3)	7.1	Decline in cash market volumes (down 18% gog) will affect broking income
PBT	1,006	352	362	(64.1)	2.8	NII up 10% gog on the back of high growth in retail lending though operating expenses
PAT	671	220	232	(65.4)	5.8	for the NBFC business will also remain high
				( ,		
Indian Overseas Bank						
Net interest income	11,302	12,664	12,981	14.9	2.5	NII growth to slowdown to 15% yoy on the back of over 25% yoy loan growth. NIM
Operating profit	7,626	7,874	7,429	(2.6)	(5.7)	likely to be flat qoq
Treasury income (net)	(151)	(270)	90	(159.5) 46.2	(133.3)	
Loan provision PAT	3,016 2,317	4,900 2,075	4,410 2,250	(2.9)	(10.0)	Gross NPLs should remain inline with previous quarter. Net profit should be flat yoy
	2,317	2,073	2,230	(2.3)	0.4	
IndusInd Bank						
Net interest income	3,630	4,192	4,297	18.4	2.5	Expect loan growth to remain above 20% levels. NIM to decline by 10 bps qoq on the back of higher cost of deposits
Operating profit	2,556	3,020	3,095	21.1	2.5	
Loan provision PAT	1,539	399 1,931	639 1,776	43.3 15.4	(8.0)	PAT growth subdued at 15% yoy on the back of higher loan-loss provisions. Cost-income to remain at 48% levels. Expect marginal deterioration in asset quality
TAI	1,333	1,351	1,770	13.4	(0.0)	to remain at 10 % refers. Expect marginal accentionation in asset quality
J&K Bank						
Net interest income	3,895	4,343	4,436	13.9	2.2	Expect NIM to decline by 10 bps due to higher deposits costs. Loan growth to be inline
Operating profit	2,624	3,070	2,926	11.5	(4.7)	with industry average
Treasury income (net)	177	40	20	(88.7)	(49.9)	
Loan provision	299	206	300	0.3	45.8	Asset quality trends should remain stable resulting in lower provisions
PAT	1,679	1,997	1,742	3.8	(12.8)	
LIC Housing Finance		_				
Net interest income	3,918	3,787	3,826	(2.3)	1.0	Loan growth strong at 30% yoy, expect NIM pressure to continue in 3Q, we model
Operating profit	2,563	1,308	3,169	23.7	142.2	10bps qoq NIM decline
PAT	2,135	985	2,313	8.4	134.9	Reversal of excess provisions is not factored in our estimates, will provide an upside

# Quarterly result expectations of companies under coverage

				Change	(%)			
	Dec-10	Sep-11	Dec-11E	yoy	qoq	Comments		
Mahindra & Mahindra F	inancial							
Net interest income	3,285	3,903	4,150	26.3	6.3	D : 1 1 1 1 1 1		
PBT	1,733	2,017	2,190	26.4	8.6	Business traction strong, we expect 49%+ yoy loan growth		
PAT	1,159	1,357	1,467	26.6	8.1	NIM will likely decline marginally; credit cost will likely rise marginally in 3Q		
Muthoot Finance								
Net interest income	_	5,532	6,000	_	8.5	We expect loan growth to remain strong (over 10% qoq); NIM will likley be down 40 bps		
Operating profit	_	3,182	3,665		15.2	qoq		
			-					
PAT	-	2,155	2,456	-	13.9	Credit cost will likley decline qoq, we expect operating expenses to be stable		
Oriental Bank of Comme	erce							
Net interest income	10,299	9,893	10,261	(0.4)	3.7	AW (1)		
Operating profit	7,289	6,768	7,167	(1.7)	5.9	NII flat yoy on the back of higher cost of deposits. NIM compression of about 5-10 bps qoq. Expect loan growth to remain inline with industry average		
Treasury income (net)	314	(618)	(100)	(131.9)	(83.8)	dod. Expect loan growth to remain miline with industry average		
Loan loss provision	1,781	3,422	2,400	34.8	(29.9)	Asset quality to remain stable but movement of restructured loans to remain a key		
PAT	4,083	1,676	3,315	(18.8)	97.8	monitorable. PAT degrowth of 19% on the back of higher loan-loss provisions		
PFC								
Net interest income	9,640	10,880	11,100	15.1	2.0	Loan growth will likely be stable at 24%; we model marginal NIM decline qoq		
PBT	8,998	5,515	14,370	59.7	160.6	Core earnings up 12% yoy, reversal of MTM losses on forex account will likely boost		
PAT	6,571	4,195	8,634	31.4	105.8	reported profits		
		,	.,					
Punjab National Bank								
Net interest income	32,033	34,526	35,055	9.4	1.5	Net profit growth to remain healthy at 12% yoy. NIM to decline 10 bps gog while loan		
Operating profit	22,570	23,665	23,883	5.8	0.9	growth to be inline with industry average		
Treasury income (net)	430	(560)	300	(30.2)	(153.6)			
Loan loss provision PAT	6,640 10,898	4,930 12,050	5,916 12,239	(10.9)	20.0	Slippages and restructured loans will remain the key monitarable. Fee income trends to remain weak		
TAI	10,030	12,030	12,233	12.3	1.0	Terriain Treak		
Rural Electrification Cor	p.							
Net interest income	9,040	9,673	9,700	7.3	0.3	Loan growth to strong at 23%; NIM will likely decline by about 15 bps		
PBT	9,010	8,341	9,641	7.0	15.6			
PAT	6,640	6,222	7,231	8.9	16.2	We are not factoring forex losses (reversal of losses provided in previous quarters) in our estimates		
State Bank of India								
Net interest income	90,498	104,219	105,153	16.2	0.9			
Operating profit	63,338	74,402	71,404	12.7	(4.0)	We expect NIM to remain flat qoq at 3.7%. Loan growth to be well below industry average at about 13-14% levels. Fee income growth to remain weak		
Treasury income (net)	115	(4,302)	(167)	(245.4)	(96.1)	average at about 13-14 // levels. Fee income growth to remain weak		
Loan provision	16,323	29,212	26,291	61.1	(10.0)	Slippages to be lower as compared to previous few quarters. Provisions to decline as the		
PAT	28,281	28,104	29,664	4.9	5.6	bank has met the coverage ratio requirements		
Union Bank								
Net interest income	16,158	16,612	16,583	2.6	(0.2)	Consert flat NIII annount of the annount of the land o		
Operating profit	11,342	10,593	11,298	(0.4)	6.7	Expect flat NII growth with margins stable qoq. Loan growth to be below industry average at 15-16% levels		
Treasury income (net)	880	180	500	(43.2)	177.8	average at 15 10 % levels		
Loan provision	3,610	4,950	3,750	3.9	(24.2)	Expect improvement in asset quality but provisions likely to remain high. Restructured		
PAT	5,796	3,525	5,794	(0.0)	64.4	loans are a key monitorable		
Yes Bank								
Net interest income	3,232	3,856	4,204	30.1	9.0	High cost of funds and upak outlook to requite in the cost of funds and upak outlook to requite in the cost of funds and upak outlook to requite in the cost of funds and upak outlook to requite in the cost of funds and upak outlook to requite in the cost of funds and upak outlook to requite in the cost of funds and upak outlook to requite in the cost of funds and upak outlook to require in the cost of funds and upak outlook outloo		
Operating profit	2,939	3,716	3,705	26.1	(0.3)	High cost of funds and weak outlook to result in slower loan growth. NIM to remain stable qoq.		
Treasury income (net)	174	143	205	18.0	43.6			
Loan provision	140	350	500	257.1	42.9	Growth in banking fee income to be healthy but lower be in capital market segments.		
						PAT growth at 18% yoy driven by balance sheet expansion		

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