#### India Equity Research | Banking

# PUNJAB NATIONAL BANK

### Turnaround in asset quality

We met the management of Punjab National Bank (PNB) to get an update on its latest developments. We believe that the bank has a well chalked-out strategy to focus on profitable growth with moderate 20% growth in loan book and emphasis on recoveries. Asset quality which has been a major bugbear for the stock is witnessing a turnaround due to which the valuations will undergo a rerating in our view. Moderate loan growth target with strong liability franchise will augur well for the margins going forward. We expect 23% growth in earnings with RoE in the range of 17-18%. Adjusting for value of its stake in UTI AMC, the stock trades at 1.5x FY09E book. We reiterate 'BUY'.

Key takeaways of the meeting are as follows:

#### Asset quality to improve tremendously \*

Over the past three rolling quarters, PNB's recoveries were waning with the bank's prime focus on credit growth (30%+ credit growth over the past three years) to retain market share. However, with the new chairman Mr. K. C. Chakraborty at the helm of affairs now, PNB's priority on recoveries has returned. The bank's asset quality is therefore expected to improve in this quarter.

Its NPAs had increased by 44% on the gross level. Further, a bulk of PNB's incremental NPAs (around INR 10-14 bn) is technical in nature. This means, even if an account is serviced regularly (on both interest and principal payments), it has to be categorised as an NPA if it does not start operations within six months of disbursal. However, these accounts will be upgraded as the project is likely to take off, improving the bank's asset quality tremendously.

Financiais				
Year to March	FY06	FY07	FY08E	FY09E
Revenues (INR mn)	56,933	62,488	73,993	86,290
Rev growth (%)	(2.9)	9.8	18.4	16.6
Net interest income(INR mn)	44,198	52,066	55,153	65,824
Net profit (INR mn)	14,395	15,400	18,773	23,414
Shares outstanding (mn)	315.3	315.3	315.3	315.3
EPS (INR)	45.7	48.8	59.5	74.3
EPS growth (%)	2.0	7.0	21.9	24.7
P/E (x)	14.1	13.1	10.8	8.6
Price to book (x)	2.2	2.0	1.7	1.5
Price to PPOP (x)	8.2	6.2	5.8	4.5
ROE (%)	17.0	16.0	17.3	18.8

\* price adj. for value of UTI AMC

Financiale

Edelweiss

January 7, 2008

Vishal Goyal, CFA +91-22-2286 4370 vishal.goyal@edelcap.com

Ajitesh Nair +91-22-4009 4535 ajitesh.nair@edelcap.com

Reuters	:	PNBK.BO
Bloomberg	:	PNB IN

#### Market Data

52-week range (INR)	:	721 / 400
Share in issue (mn)	:	315.3
M cap (INR bn/USD mn)	:2	217.2 / 5,459.7
Avg. Daily Vol. BSE/NSE ('000)	:	824.2

#### Share Holding Pattern (%)

Promoters	:	57.8
MFs, FIs & Banks	:	16.0
FIIs	:	20.1
Others	:	6.1



Visit Note

**INR 689** 

BUY

#### \* Likelihood of stable and profitable growth

PNB's target of growing its loan book moderately at 20% Y-o-Y, coupled with a strong deposit franchisee (44% CASA ratio), is likely to help it maintain one of the highest NIMs in the sector. The CASA ratio has declined on the back of: 1) Industry-wide phenomenon of savings deposits converting into term deposits and 2) 9.5% special deposit schemes (SDS). With deposit rate cuts happening across board (SBI hike of 25bps a one-off in our view, a strategy to maintain market share and ALM rather than an indicator of interest rates), the CASA ratio is expected to remain at the current levels. A *major portion of SDS will be maturing beginning this month*, full benefit of which will be observed in Q4FY08 and Q1FY09. With CD rates moderating, *NIMs are likely to improve slightly over Q2FY08. The strategy of moderately growing the loan book allows the bank to retain pricing power and does not put undue pressure on resource mobilisation.* 

#### \* Q3FY08 results to be buoyed by treasury profits and write back of investment depreciation

Treasury profits have been robust during the quarter with strong contribution from equity and forex markets. The bank maintains INR 3-4 bn of active equity book. With strong capital markets and IPO fillip book, equity profits are expected to be the prime contributor. With benign interest rates, *write back of investment depreciation* is also expected to boost profits.

#### Outlook and valuation: Attractive, after adjusting for stake value in UTI AMC; maintain 'BUY'

We expect 23% CAGR growth in earnings over next two years with 17-18% RoE. We value its stake in UTI AMC at INR 47 per share, adjusting for *which, the stock is trading at 1.5x FY09E*. We believe the concerns on street regarding PNB's asset quality will turnaround post its results in this quarter. Hence, the stock could undergo a rerating. We reiterate our **'BUY'** recommendation on the stock.



## **Financial Statements**

Income statement					(INR mn)
Year to March	FY05	FY06	FY07	FY08E	FY09E
Interest income	84,599	93,372	112,295	139,125	163,824
Interest expenses	44,531	49,174	60,229	83,972	98,000
Net Interest income	40,067	44,198	52,066	55,153	65,824
Non interest income	18,552	12,736	10,423	18,841	20,466
- Fee & forex income	8,522	8,860	11,701	14,041	16,428
- Misc. income	4,707	1,739	1,866	1,800	2,037
- Investment profits	5,322	2,137	(3,145)	3,000	2,000
Net revenues	58,619	56,933	62,488	73,993	86,290
Operating expense	29,752	30,232	33,263	36,406	39,566
- Employee exp	21,212	21,150	23,525	25,554	27,478
- Other opex	8,540	9,082	9,738	10,852	12,088
Preprovision profit	28,867	26,702	29,226	37,587	46,724
Provisions	9,805	6,352	7,535	10,575	13,035
- Loan loss provisions	2,821	888	7,518	10,105	12,535
- Investment depreciation	1,305	6,430	(199)	470	500
- Other provisions	5,680	(966)	217	0	0
PBT	19,062	20,350	21,691	27,012	33,689
Taxes	4,955	5,955	6,291	8,239	10,275
PAT	14,107	14,395	15,400	18,773	23,414
Reported PAT	14,107	14,395	15,400	18,773	23,414
EPS	44.7	45.7	48.8	59.5	74.3
DPS	6.0	6.0	10.0	12.0	15.0
Payout ratio (%)	13.4	13.1	20.5	20.2	20.2

#### Growth ratios (%)

Year to March	FY05	FY06	FY07	FY08E	FY09E
NII growth	10.6	10.3	17.8	5.9	19.3
Fees growth	41.7	4.0	32.1	20.0	17.0
Opex growth	25.5	1.6	10.0	9.5	8.7
PPOP growth	23.0	4.3	31.8	6.8	29.3
PPP growth	(8.4)	(7.5)	9.5	28.6	24.3
Provisions growth	(33.3)	(35.2)	18.6	40.3	23.3
PAT growth	38.1	2.0	7.0	21.9	24.7

### Operating ratios (%)

e per aling railee (70)					
Year to March	FY05	FY06	FY07	FY08E	FY09E
Yield on advances	7.9	7.9	8.9	9.9	10.0
Yield on investments	8.6	8.8	8.3	7.6	7.5
Yield on assets	7.7	7.1	7.5	8.2	8.4
Net interest margins	3.6	3.4	3.5	3.3	3.4
Cost of funds	4.1	3.9	4.2	5.1	5.2
Cost of deposits	4.4	4.1	4.3	5.3	5.3
Cost of borrowings	6.7	4.5	5.7	7.0	7.2
Spread	3.5	3.2	3.4	3.1	3.2
Cost-income	50.8	53.1	53.2	49.2	45.9
Tax rate	26.0	29.3	29.0	30.5	30.5

Year to March	FY05	FY06	FY07	FY08E	FY09I
Liabilities					
Equity capital	3,153	3,153	3,153	3,153	3,15
Reserves	75,335	87,587	98,263	112,610	130,49
Net worth	78,488	90,740	101,416	115,763	133,64
Sub bonds/pref cap	23,429	19,350	36,948	51,948	66,94
Deposits	1,031,669	1,196,849	1,398,597	1,611,607	1,856,42
Borrowings	27,183	66,872	19,489	13,521	13,55
Other liabilities	98,794	76,663	65,903	75,911	87,44
Total	1,259,562	1,450,474	1,622,353	1,868,750	2,158,02
Assets					
Loans	604,128	746,274	965,965	1,159,158	1,390,99
nvestments					
Gilts	434,120	346,410	376,207	412,799	427,59
Others	72,608	64,143	75,692	86,076	98,34
Cash & equi	110,890	247,917	156,455	156,934	180,77
Fixed assets	6,527	7,279	7,160	6,683	6,06
Other assets	31,289	38,452	40,874	47,100	54,25
Total	1,259,562	1,450,474	1,622,353	1,868,750	2,158,02
Balance sheet ratios					
Credit growth	25.4	19.8	26.7	20.0	20.
Deposit growth	17.3	16.0	16.9	15.2	15.
EA growth	24.5	15.0	12.1	15.3	15.
SLR ratio	41.0	27.4	26.5	25.0	22.
C-D ratio	64.4	67.0	72.5	75.5	78.
_ow-cost deposits	46.3	49.0	46.2	44.2	44.
Gross NPA ratio	5.8	4.0	3.4	3.3	2.
Net NPA ratio	0.2	0.3	0.8	1.1	0.
Provision coverage	96.8	93.3	78.6	66.0	71.
ncremental slippage	1.4	1.4	1.9	2.5	1.
Capital adequacy	14.8	12.0	12.3	10.0	10.
- Tier 1	8.9	10.1	8.9	7.2	7.

Ratios					
Year to March	FY05	FY06	FY07	FY08E	FY09E
ROA decomposition (%)					
Net interest income/Assets	3.6	3.4	3.5	3.3	3.4
Fees/Assets	1.2	0.8	0.9	0.9	0.9
Investment profits/Assets	0.5	0.2	(0.2)	0.2	0.1
Net revenues/Assets	5.3	4.3	4.2	4.4	4.4
Operating expense/Assets	(2.7)	(2.3)	(2.2)	(2.1)	(2.0)
Provisions/Assets	(0.9)	(0.5)	(0.5)	(0.6)	(0.7)
Taxes/Assets	(0.4)	(0.5)	(0.4)	(0.5)	(0.5)
Total costs/Assets	(4.0)	(3.2)	(3.2)	(3.3)	(3.2)
ROA	1.3	1.1	1.0	1.1	1.2
Equity/Assets	5.7	6.4	6.5	6.4	6.4
ROE	22.5	17.0	16.0	17.3	18.8

Valuation metrics					
Year to March	FY05	FY06	FY07	FY08E	FY09E
EPS	44.7	45.7	48.8	59.5	74.3
EPS growth (%)	16.2	2.0	7.0	21.9	24.7
Book value per share	248.9	287.8	321.6	367.2	423.9
Adjusted book value/share	246.3	283.1	305.5	337.8	401.4
Price/Earnings	14.3	14.1	13.1	10.8	8.6
Price/ BV	2.6	2.2	2.0	1.7	1.5
Price/ ABV	2.6	2.3	2.1	1.9	1.6
Dividend yield (%)	0.9	0.9	1.6	1.9	2.3
Price to income	9.3	10.3	8.7	7.6	6.6
Price to PPOP	8.6	8.2	6.2	5.8	4.5



Edelweiss Securities Limited, 14th Floor, Express Towers, Nariman Point, Mumbai - 400 021, Board: (91-22) 2286 4400, Email: research@edelcap.com

Naresh Kothari	Co-Head Institutional Equities	naresh.kothari@edelcap.com	+91 22 2286 4246
Vikas Khemani	Co-Head Institutional Equities	vikas.khemani@edelcap.com	+91 22 2286 4206
Shriram lyer	Head Research	shriram.iyer@edelcap.com	+91 22 2286 4256

Coverage group(s) of stocks by primary analyst(s): Banking and Financial Services:

Allahabad Bank, Axis Bank, Centurion Bank of Punjab, Federal Bank, HDFC Bank, ICICI Bank, IOB, Karnataka Bank, Kotak Mahindra Bank, OBC, SBI, Yes Bank, IDFC, HDFC, LIC Housing Finance, PNB, Power Finance Corporation, Reliance Capital, SREI Infrastructure Finance, Shriram City Union, Syndicate Bank and Union Bank.

### Punjab National Bank



#### **Recent Research** Date Company Title Price (INR) Recos 3-Jan-08 Geojit Building partnerships, 98 Not Rated Financial discovering value Services Visit Note Develop. 143 Not Rated 31-Dec-07 Improving fundamentals: Credit Bank Visit Note BFSI-28-Dec-07 Surging volumes -Brokerages advantage intermediaries Sector Update; 27-Dec-07 SREI Infra Metamorphosis; 237 Buy Finance Company Update

## Distribution of Ratings / Market Cap

	Buy	Accumulate	Reduce	Sell	Total	
Rating Distribution*	107	45	18	3	193	
* 13 stocks under review / 7 rating withheld						
	> 50bn	Between 10	bn and 50	bn	< 10bn	
Market Cap (INR)	104	69		20		

### **Rating Interpretation**

Rating	Expected to
Buy	appreciate more than 20% over a 12-month period
Accumulate	appreciate up to 20% over a 12-month period
Reduce	depreciate up to 10% over a 12-month period
Sell	depreciate more than 10% over a 12-month period

This document has been prepared by Edelweiss Securities Limited (Edelweiss). Edelweiss and its holding company and associate companies are a full service, integrated investment banking, portfolio management and brokerage group. Our research analysts and sales persons provide important input into our investment banking activities. This document does not constitute an offer or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. The information contained herein is from publicly available data or other sources believed to be reliable, but we do not represent that it is accurate or complete and it should not be relied on as such. Edelweiss or any of its affiliates shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. This document is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this document should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his own advisors to determine the merits and risks of such investment. The investment discussed or views expressed may not be suitable for all investors. We and our affiliates, officers, directors, and employees may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of company (ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as advisor or lender/borrower to such company (ies) or have other potential conflict of interest with respect to any recommendation and related information and opinions. This information is strictly confidential and is being furnished to you solely for your information. This information should not be reproduced or redistributed or passed on directly or indirectly in any form to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject Edelweiss and affiliates to any registration or licensing requirements within such jurisdiction. The distribution of this document in certain jurisdictions may be restricted by law, and persons in whose possession this document comes, should inform themselves about and observe, any such restrictions. The information given in this document is as of the date of this report and there can be no assurance that future results or events will be consistent with this information. This information is subject to change without any prior notice. Edelweiss reserves the right to make modifications and alterations to this statement as may be required from time to time. However, Edelweiss is under no obligation to update or keep the information current. Nevertheless, Edelweiss is committed to providing independent and transparent recommendation to its client and would be happy to provide any information in response to specific client queries. Neither Edelweiss nor any of its affiliates, directors, employees, agents or representatives shall be liable for any damages whether direct, indirect, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. Past performance is not necessarily a guide to future performance. The disclosures of interest statements incorporated in this document are provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. Edelweiss Securities Limited generally prohibits its analysts, persons reporting to analysts and their family members from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report. Analyst holding in the stock: no.

Copyright 2007 Edelweiss Research (Edelweiss Securities Ltd). All rights reserved