Punjab National Bank (herein after referred to as the 'Bank') is the top consolidated entity in the Banking group to which the Capital Adequacy Framework under Basel III applies. The consolidated financial statements of the group conform, in all material aspects, to Generally Accepted Accounting Principles (GAAP) in India, encompassing applicable statutory provisions, regulatory norms prescribed by Reserve Bank of India (RBI), circulars and guidelines issued by RBI from time to time, Banking Regulation Act 1949, Companies Act, 2013, Accounting Standards (AS) and pronouncements issued by The Institute of Chartered Accountants of India (ICAI) and prevailing practices in Banking industry in India.

Table DF-1: Scope of Application

(i) Qualitative Disclosures:

a. List of group entities considered for consolidation

- For accounting scope of consolidation, all the group entities of the Bank are considered for consolidation in accordance with AS 21, Consolidated Financial Statements and AS 23, Accounting for Investments in Consolidated Financial Statements.
- For regulatory scope of consolidation, all the group entities, <u>except insurance and</u> <u>non-financial subsidiaries / joint ventures / associates</u>, are fully consolidated for the purpose of capital adequacy. Regulatory scope of consolidation refers to consolidation in such a way as to result in the assets of the underlying group entities being included in the calculation of consolidated risk- weighted assets of the group.

Name of the entity & Country of incorpora tion	Whether the entity is included under accounti ng scope of consolid ation (Yes/No)	Explain the method of consolid ation	Whether the entity is included under regulator y scope of consolid ation (Yes/No)	Explain the method of consolid ation	Reasons for difference in the method of consolidati on	Reason s for consoli dation under only one of the scopes of consoli dation
PNB Gilts Ltd. (India) PNB Investmen t Services Ltd.	Yes	Consolida ted in accordan ce with AS-21, Consolida ted	Yes	Consolida ted in accordan ce with AS-21, Consolida ted	Not applicabl	e

Pillar 3 Disclosures (consolidated) under Basel III Framework as on 31,12,2023

	as on 31.12.2023					
Name of the entity & Country of incorpora tion	Whether the entity is included under accounti ng scope of consolid ation (Yes/No)	Explain the method of consolid ation	Whether the entity is included under regulator y scope of consolid ation (Yes/No)	Explain the method of consolid ation	Reasons for difference in the method of consolidati on	
(India) Punjab National Bank (Internatio nal) Ltd. (U.K.) Druk PNB Bank Ltd (Bhutan)		Financial Statement s		Financial Statement s		
PNB Cards and Services Ltd. (India)			No	Not applicable	In terms of norms para 3 Non-Financia subsidiary sh be consolidat purpose of adequacy. H under the s regulatory Consolidation	.4.2: I nould not ed for the capital ence, not Scope of
PNB MetLife India Insurance Co Ltd (India) JSC Tengri Bank, Almaty, (Kazakhst an) \$ PNB Housing Finance Ltd, (India)	Yes	Consolidat ed in accordanc e with AS- 23, Accounting for Investment s in Associates in Consolidat ed Financial Statements		Not applicabl e	Not applicable	Associa te: Not under the Scope of regulato ry Consoli dation

Pillar 3 Disclosures (consolidated) under Basel III Framework as on 31,12,2023

as on 31.12.2023						
Name of the entity & Country of incorpora tion	Whether the entity is included under accounti ng scope of consolid ation (Yes/No)	Explain the method of consolid ation	Whether the entity is included under regulator y scope of consolid ation (Yes/No)	Explain the method of consolid ation	Reasons for difference in the method of consolidati on	
Canara HSBC Life Insurance Co. Ltd, (India) India SME Asset Reconstru ction Co. Ltd, (India) Dakshin Bihar Gramin Bank, (India) Sarva Haryana Gramin Bank, (India) Himachal Pradesh Gramin Bank, (India) Punjab Gramin Bank, (India) Punjab Gramin Bank, (India) Punjab Gramin Bank, (India) Punjab Gramin Bank, (India) Prathama UP Gramin Bank, (India)	Yes	Consolidat ed in accordanc e with AS- 23, Accounting for Investment s in Associates in Consolidat ed Financial Statements	No	Not applicabl e	Not applicable	Associa te: Not under Scope of regulato ry Consoli dation

Pillar 3 Disclosures (consolidated) under Basel III Framework

Name of the entity & Country of incorpora tion	Whether the entity is included under accounti ng scope of consolid ation (Yes/No)	Explain the method of consolid ation	Whether the entity is included under regulator y scope of consolid ation (Yes/No)	Explain the method of consolid ation	Reasons for difference in the method of consolidati on	Reason s for consoli dation under only one of the scopes of consoli dation
Vikas Bank, (India) Bangiya Gramin Vikas Bank, (India) Manipur Rural Bank, (India) Tripura Gramin Bank, (India) Everest Bank Ltd., (Nepal)	Yes	Consolidat ed in accordanc e with AS- 23, Accounting for Investment s in Associates in Consolidat ed Financial Statements	No	Not applicabl e	Not applicable	Associa te: Not under the Scope of regulato ry Consoli dation

\$Agency of the Republic of Kazakhstan revoked license of JSC Tengri Bank w.e.f. 18th September, 2020 and is under liquidation.

b. List of group entities not considered for consolidation both under accounting and regulatory scope of consolidation.

						((Rs. in millions)
Name	of	the	Principle	Total	% of	Regulatory	Total
entity		&	activity of	balance	bank's	treatment of	balance
Country		of	the entity	sheet	Holding	bank's	sheet assets
Incorpor	ation			equity	in	investments	(as stated in
				(as stated	the tota	in the capital	the
				in	equity	instruments	accounting
				the		of the entity	balance
				accounting			sheet)
				balance			
				sheet)			
				 Nil			

(ii) Quantitative Disclosures:

c. List of group entities considered for regulatory consolidation.

			(Rs. in millions)
Name of the entity	Principle activity of	Total balance	Total balance
& Country of	the entity	sheet equity	sheet Assets
incorporation		(As per	(As per
		accounting	accounting
		balance sheet)*	balance sheet)
PNB Gilts Ltd. (India)	Primary Dealer	12902.05	230890.31
PNB Investment	Merchant Banking,	497.50	519.09
Services Ltd. (India)	Corporate Advisory &		
	Debenture Trustee &		
	Security Trustee		
Punjab National	Banking	8700.16	83149.85
Bank (International)			
Ltd. (U.K.)			
Druk PNB Bank Ltd.	Banking	4443.98	31024.48
(Bhutan)	_		

*comprises equity share capital and reserves & surplus

d. The aggregate amount of capital deficiencies in all subsidiaries which are not included in the regulatory scope of consolidation i.e., that are deducted

	- 3		,	(Rs. in millions)	
Name of the entity & Country of incorporation	activity of	Total balance sheet equity (As per accounting balance sheet)	holding in	Capital deficiencies	
Nil					

e. The aggregate amounts (e.g. current book value) of the Bank's total interests in insurance entities, which are risk-weighted:

Name of the Insurance entities / country of incorporation	Principle activity of the entity	sheet equity	the Total equity / Proportion of voting	Impact on regulatory capital
Canara HSBC Life Insurance Co. Ltd (India)	Life Insurance/ Bancassurance	14016.57	23%	Insignificant impact with either method
PNB Metlife India Insurance Company Ltd (India)	Life Insurance/ Bancassurance	15918.65	30%	Insignificant impact with either method

*comprises equity share capital and reserves & surplus

f. Any restrictions or impediments on transfer of funds or regulatory capital within the banking group:

With regard to restriction and impediments, local laws and regulation of host countries are applicable

Table DF-2: Capital Adequacy

Qualitative Disclosures: (a) 1. Capital Adequacy

The Bank believes in the policy of total risk management. The bank views the risk management function as a holistic approach whereby risk retention is considered appropriate after giving due consideration to factors such as specific risk characteristics of obligor, inter relationship between risk variables and corresponding return and achievement of various business objectives within the controlled operational risk environment. Bank believes that risk management is one of the foremost responsibilities of top/ senior management. The Board of Directors decides the overall risk management policies and approves the Risk Management Philosophy & Policy, Credit Management & Risk policy, Investment policy, ALM policy, Operational Risk Management policy, Policy for internal capital adequacy assessment process (ICAAP), Credit Risk Mitigation & Collateral Management Policy, Stress Testing Policy and Policy for Mapping Business Lines/Activities, containing the direction and strategies for integrated management of the various risk exposure so the Bank. These policies, inter alia, contain various trigger levels, exposure levels, thrust areas etc.

The Bank has constituted a Board level subcommittee namely Risk Management Committee (RMC). The committee has the overall responsibility of risk management functions and oversees the function of Credit Risk Management Committee (CRMC), Asset Liability Committee (ALCO), Market Risk Management Committee (MRMC) and Operational Risk Management Committee (ORMC). The meeting of RMC is held at least once in a quarter. The bank recognizes that the management of risk is integral to the effective and efficient management of the organization.

2. Credit Risk Management

- 2.1.1 Credit Risk Management Committee (CRMC) headed by MD & CEO is the toplevel functional committee for Credit risk. The committee considers and takes decisions necessary to manage and control credit risk within overall quantitative prudential limit set up by Board. The committee is entrusted with the job of approval of policies on standards for presentation of credit proposal, fine-tuning required in various models based on feedbacks or change in market scenario, approval of any other action necessary to comply with requirements set forth in Credit Risk Management Policy/ RBI guidelines or otherwise required for managing credit risk.
- 2.1.2 In order to provide a robust risk management structure, the Credit Management and Risk policy of the Bank aims to provide a basic framework for

implementation of sound credit risk management system in the bank. It deals with various areas of credit risk, goals to be achieved, current practices and future strategies. As such, the credit policy deals with short term implementation as well as long term approach to credit risk management. The policy of the Bank embodies in itself the areas of risk identification, risk measurement, risk grading techniques, reporting and risk control systems / mitigation techniques and documentation practice.

Zonal Risk Management Cells (ZRMCs) have been set up at zonal level as an extended arm of HO: IRMD to inculcate risk culture at field level in line with Risk Philosophy of the Bank. The new risk assessment structure focuses on complete segregation of credit risk assessment system from credit underwriting by centralizing the risk rating process parallel to Zonal Level under direct control of Integrated Risk Management Division at Head Office, whereas the credit delivery system shall continue through business delivery structure of credit verticals and zones. The segregation of processes had been introduced to create an independent efficient risk assessment and third eye view based calculation of risk over a borrowing entity.

For better support, control & transparent structure of reporting, organization structure in the bank has been revamped. In this regard, Bank has introduced specialized lending branches for catering to loans from Rs 10 lacs to Rs 1 Crore through PNB Loan Point (PLP) in respect of Retail, Agriculture and MSME segments. Mid Corporate Centres (MCC) shall sanction corporate loans above 1 crore upto 10 crore. Corporate Banking Branches (CBBs) shall handle Non Retail Credit proposals above Rs. 10 Crores. LCB & ELCBs for loans above 50 crores and 500 crores respectively have been put in place. All loan proposals falling under the powers of MCC, Circle Office, Zonal Office and Head office are considered by Credit Approval Committees.

2.1 Bank has developed comprehensive risk rating system that serves as a single point indicator of diverse risk factors of counterparty and for taking credit decisions in a consistent manner. The risk rating system is drawn up in a structured manner, incorporating different factors such as borrower's specific characteristics, industry specific characteristics etc. Risk rating system applicable to all borrowers with total limits above Rs.100 Lacs w.e.f. 07.05.2022 (previously the minimum threshold for considering Internal Risk Ratings was above Rs.50 Lacs). Bank is undertaking periodic validation exercise of its rating models and also conducting migration of Internal Risk Ratings and default rate analysis to test robustness of its internal risk rating models.

Small & Medium Enterprise (SME), Retail advances and lending to agriculture are subjected to scorecard assessment which support "Accept/ Reject" decisions based on the scores obtained. All eligible SME, Retail loan and Agriculture lending applications are necessarily to be evaluated under score card system. All rating models/ scorecards developed by the Bank are online at Bank's central server network and can be accessed through any office of the Bank. Additionally, Bank has also developed score cards, for evaluating lending proposals under other schemes/ product arrangements such as co-lending

arrangement with NBFCs, digital lending & credit cards and these are placed within the portals being utilized for these products/ arrangements.

For monitoring the health of borrowal accounts at regular intervals, Bank has put in place a tool called PNB SAJAG - Early Warning Signal + Preventive Monitoring System (EWS+PMS) for detection of early warning signals to address the issue of monitoring of causes of build-up of stress in assets with a view to prevent/minimize the loan losses.

To further strengthen the credit monitoring landscape, Bank has also implemented a new Early Warning system i.e., PNB SAJAG 2.0 (presently under parallel run with existing PNB SAJAG application), a completely automated system covering 133 early warning signals (including all RBI and DFS prescribed signals), for the purpose of monitoring eligible borrowal accounts on near-real time basis, powered by continuous flow of both internal and external data. The additional features of PNB SAJAG 2.0 include several new functionalities such as inbuilt alert closure mechanism with pre-defined timelines, alert escalation mechanism, independent alert closure review mechanism, intuitive dashboard and a separate RBI EWS score-dial.

- 2.1.3 Bank has implemented enterprise-wide data warehouse (EDW) project, to cater to the requirement for the reliable and accurate historical data base and to implement the sophisticated risk management solutions/ techniques and the tools for estimating risk components {PD (Probability of Default), LGD (loss Given Default), EAD (Exposure at Default)} and quantification of the risks in the individual exposures to assess risk contribution by individual accounts in total portfolio and identifying buckets of risk concentrations.
- 2.1.4 As an integral part of Risk Management System, Bank has put in place a welldefined Loan Review Mechanism (LRM). This helps bring about qualitative improvements in credit administration. A separate Division known as Credit Audit & Review Division has been formed to ensure LRM implementation.
- 2.1.5 The risk rating and vetting process is done independent of credit appraisal function to ensure its integrity and independency. The rating category wise portfolio of loan assets is reviewed on quarterly basis to analyze mix of quality of assets etc.
- 2.1.6 The bank has implemented the Standardized Approach of credit risk for RWA computation as per RBI extant guidelines and further we are in the process of adoption of Internal Rating Based Approaches (IRB). Bank has received approval from RBI for adoption of Foundation Internal Rating Based Approach (FIRB) on parallel run basis w.e.f. 31.07.2013. Further, bank has placed notice of intention to RBI for implementing Advanced Internal Rating Based (AIRB) approach for credit risk.

Major initiatives taken for implementation of IRB approach are as under:

- For corporate assets class, bank has estimated the PD (Probability of Default) based upon model wise default rates viz. Large Corporate and Mid Corporate borrowers using Maximum likelihood estimator (MLE). For retail asset class, PD is computed for identified homogeneous pool by using exponential smoothing technique.
- LGD (Loss Given Default) values have been calculated by using workout method for Corporate Asset Class as well as for each homogenous pool of Retail Asset Class.
- Bank has also put in place a mechanism to arrive at the LGD rating grade apart from the default rating of a borrower. The securities eligible for LGD rating are identified facility wise and the total estimated loss percentage in the account is computed using supervisory LGD percentage prescribed for various types of collaterals and accordingly LGD rating grades are allotted.
- Benchmarking of Cumulative Default Rates: Benchmark values of cumulative default rates for internal rating grades have been calculated based on the published default data of external rating agencies. The benchmark values is used for monitoring of cumulative default rates of internal rating grades and PD validation.
- Bank has adopted supervisory slotting criteria approach for calculation of capital under specialised lending (SL) exposure falling under corporate asset class.
- Bank has put in place a comprehensive "Credit Risk Mitigation & Collateral Management Policy", which ensures that requirements of FIRB approach are met on consistent basis.

2.2 Market Risk

- 2.2.1 The investment policy covering various aspects of market risk attempts to assess and minimize risks inherent in treasury operations through various risk management tools. Broadly, it incorporates policy prescriptions for measuring, monitoring and managing systemic risk, credit risk, market risk, operational risk and liquidity risk in treasury operations.
- 2.2.2 Besides regulatory limits, the Bank has put in place internal limits and ensures adherence thereof on continuous basis for managing market risk in trading book of the Bank and its business operations. Bank has prescribed entry level barriers, exposure limits, stop loss limits, VaR limits, Duration limits and Risk Tolerance limit for trading book investments. Bank is keeping constant track on Migration of Credit Ratings of investment portfolio. Limits for exposures to Counterparties, Industry Segments and Countries are monitored. The risks under Forex operations are monitored and controlled through Stop Loss Limits, Overnight limit, Daylight limit, Aggregate Gap limit, Individual Gap limit, Value at Risk (VaR) limit, Inter-Bank dealing and investment limits etc.

2.3 Operational Risk

Basel Committee and subsequently RBI have defined Operational Risk (OR) as "the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events". This definition includes legal risk, but excludes strategic and

reputational risk. The Bank has also adopted the same definition for management of operational risk within the Bank. The Bank has put in place Board approved policy with clearly defined roles and responsibilities to mitigate operational risk arising out of the Bank's business and operations. The bank adopts three lines of defense model for management of operational risk.

First line of defence is the Business Divisions. These Divisions being owner of various banking activities, take up management of operational risks within their owned activities, undertake actions for management/mitigation of these risks and take any business line/division level decisions with respect to operational risk. They propagate Operational Risk Management (ORM) policies as laid down by the Board. They analyze the findings of Risk & Control Self- Assessment (RCSA), Key Risk Indicators (KRI) & loss events and initiate action for strengthening of internal processes, management/ mitigation of Operational Risk and explore use of insurance and other mitigating options.

Second Line of defence is Risk Management Division which is responsible for framing the Operational Risk Framework/Policy and ensuring implementation thereof. Operational Risk Management Division acts as a repository of Operational Risk Loss Data Base, KRIs, RCSA Surveys results and uses the same for root cause analyses, Operational Risk Management and Measurement. Certain information collected and published by Control Units like Inspection & Audit Division, Fraud Risk Management Division and Security Department etc. are used to identify, control, monitor and mitigate the operational risk at Bank wide level.

Third line of defence is Inspection & Audit Division/ Management Audit & Review Division (IAD/MARD) which are responsible for independent review and validation of Operational Risk Management Framework (ORMF) and Operational Risk Management System (ORMS) at Bank wide level.

Governance and Organizational Structure for Managing Operational Risk:

Operational Risk Management Committee (ORMC) headed by Executive Director looking after Integrated Risk Management Division along with all the other EDs and CGMs / GMs of various divisions as members is the Executive level committee to oversee the entire operational risk management of the bank. An independent Operational Risk Management Department (ORMD) is responsible for implementation of ORM ensuring a strong ORM culture and responsibility across the Bank.

For management of operational risks at HO division level, each business line/division has a Risk Assessment Committee (RAC). This committee is headed by Divisional Head of the concerned division. The committee identifies the operational risks present in the existing/new products/processes/activities of that business line/division, take corrective/preventive/pre-emptive steps to monitor and control the Operational Risk within the overall framework of the ORM Policy of the Bank.

In order to ensure completeness and correctness of loss data and also to inculcate risk culture deep down the ladder in the Bank, committees named as 'Checks on Threats to Reduce Op-risk Losses (CONTROL) and Joint Action Group on Op-risk Control (JAGROC) have been formed at Circle level and Zonal level respectively which

also identify and evaluate the internal and external factors that could adversely affect the achievement of Bank's performance, corporate goals, information system, and compliance objective in the HO guidelines.

Tools to measure & monitor Operational Risk

Internal Control is an essential pre-requisite for an efficient and effective operational risk management. Bank has clearly laid down policies and procedures to ensure the integrity of its operations, appropriateness of operating systems and compliance with the management policies. Established Frameworks/Policies for control and mitigation of operational risk are in place:

- 1) Operational Risk Management (ORM) policy
- 2) Policy for Business Continuity Plan (BCP)
- 3) Policy for Approval of New Product
- 4) Policy for Outsourcing of Financial Services
- 5) Loss Data Collection Framework
- 6) Risk & Control Self Assessment Framework It's a proactive exercise which helps in identifying control gaps and consequent actions proposed to close the gaps. RCSA is used for identification & mitigation of operational risks, reporting of control deficiencies, monitoring of changes in control environment and assessment of operational risk profile.
- 7) Business Line Mapping Framework as per Basel defined 8 Business Lines and 7 Loss Event Types.
- 8) Key Risk Indicator Framework The indicators have been defined subject to annual review with threshold and monitoring mechanism. These indicators are metrics/ measures that are derived from various factors to indicate an early warning of or to monitor increasing risk or control failures in an activity.

Quantitative Disclosures:

(b) Capital requirement for credit risk:

	(Rs. in millions)
Particulars	Amount
Portfolios subject to standardized approach	716589.96
Securitization exposures	0.00

(c) Capital requirement for market risk (under standardized duration approach):

	(Rs. in millions)
Risk Category	Amount
i) Interest Rate Risk	30671.08
ii) Foreign Exchange Risk (including Gold)	1391.69
iii) Equity Risk	12597.86
iv) CDS	312.06
Total capital charge for market risks under Standardized duration approach (i + ii + iii + iv)	44972.69

(d) Capital requirement for operational risk:

	(Rs. in millions)
Capital requirement for operational risk	Amount
i) Basic indicator approach	57763.60
ii) The Standardized approach (if applicable)	NA

(e) Common Equity Tier 1, Tier 1 and Total Capital ratios:

Particulars	Standalone	Consolidated
Common equity Tier 1 Capital ratio	9.86%	9.93%
Tier 1 Capital ratio	11.73%	11.81%
Total Capital ratio (CRAR)	14.63%	14.71%

For Significant Bank Subsidiaries:

Name of subsidiary	Common equity Tier 1 Capital ratio	Tier 1 Capital ratio	Total Capital ratio (CRAR)
PNB Gilts Ltd.	20.09%	20.09%	20.09%
Punjab National Bank (International) Ltd.	11.54%	16.04%	21.31%
PNB Investment Services Ltd.	NA	NA	NA
Druk PNB Bank Ltd.	20.30%	20.30%	21.72%

Table DF- 3: Credit Risk: General Disclosures

(i) Qualitative Disclosures:

(a)

3.1. Any amount due to the Bank under any credit facility is overdue if it is not paid on the due date fixed by the Bank. Further, an impaired asset is a loan or an advance where:

- (i) Interest and/or installment of principal remain overdue for a period of more than 90 days in respect of a term loan.
- (ii) The account remains out of order in respect of an overdraft/cash credit continuously for a period of 90 days.

An account will be treated as out of order, if:

- the outstanding balance in CC/OD account remains continuously in excess of the sanctioned limit/drawing power for 90 days, or

- the outstanding balance in the CC/OD account is less than the sanctioned limit/drawing power but there are no credits continuously for 90 days, or the outstanding balance in the CC/OD account is less than the sanctioned limit/drawing power but credits are not enough to cover the interest debited

during the previous 90 days period ('Previous 90 days period' shall be inclusive of the day for which the day-end process is being run).

- (iii) The bill remains overdue for a period of more than 90 days in the case of bills purchased & discounted.
- (iv) The installment of principal or interest thereon remains overdue for two crop seasons for short duration crops and the installment of principal or interest thereon remains overdue for one crop season for long duration crops in case of direct Agricultural loans.

The classification of an assets as overdue/impaired, reflects the status of an account at the day-end of that calendar date, irrespective of the time of running of such processes.

Credit approving authority, prudential exposure limits, industry exposure limits, credit risk rating system, risk based pricing and loan review mechanisms are the tools used by the Bank for credit risk management. All these tools have been defined in the Credit Management & Risk Policy of the Bank. At the macro level, policy document is an embodiment of the Bank's approach to understand measure and manage the credit risk and aims at ensuring sustained growth of healthy loan portfolio while dispensing the credit and managing the risk.

(ii) Quantitative Disclosures

Category(Rs. in millions)Fund Based exposure11430743.28Non Fund Based exposure1027654.13Total gross credit risk exposure12458397.41

(b) The total gross credit risk exposures:

(c) The geographic distribution of exposures:

		(Rs. in millions)
Category	Overseas	Domestic
Fund Based exposure	554435.89	10876307.40
Non Fund Based exposure	1103.01	1026551.11
Total gross credit risk exposure	555538.90	11902858.51

(d) Industry type distribution of exposures

(i) Industry type fund based exposure is as under:

	(Rs. in millions)
Industry Name	Amount
A. Mining and Quarrying	11565.40
A.1 Coal	5142.66
A.2 Others	6422.74
B. Food Processing	258905.24

as on 31.12.2023		
Industry Name	Amount	
B.1 Sugar	35862.89	
B.2 Edible Oils and Vanaspati	26628.09	
B.3 Tea	10190.15	
B.4 Coffee	722.00	
B.5 Others	185502.11	
C. Beverages (excluding Tea & Coffee) and Tobacco	4869.29	
C.1 Tobacco and tobacco products	921.07	
C.2 Others	3948.22	
D. Textiles	162044.37	
D.1 Cotton	48271.33	
D.2 Jute	611.71	
D.3 Man-made	27816.76	
D.4 Others	85344.57	
E. Leather and Leather products	16407.07	
F. Wood and Wood Products	13050.33	
G. Paper and Paper Products	30466.46	
H. Petroleum (non-infra), Coal Products (non-mining) and Nuclear	224045.03	
Fuels		
I. Chemicals and Chemical Products (Dyes, Paints, etc.)	83245.27	
I.1 Fertilizers	2269.14	
I.2 Drugs and Pharmaceuticals	24610.21	
I.3 Petro-chemicals (excluding under Infrastructure)	22683.68	
I.4 Others	33682.24	
J. Rubber, Plastic and their Products	56439.05	
K. Glass & Glassware	11868.04	
L. Cement and Cement Products	30403.31	
M. Basic Metal and Metal Products	326281.22	
M.1 Iron and Steel	287332.30	
M.2 Other Metal and Metal Products	38948.92	
N. All Engineering	92997.25	
N.1 Electronics	25558.44	
N.2 Others	67438.81	
O. Vehicles, Vehicle Parts and Transport Equipments	15284.17	
P. Gems and Jewellery	29287.80	
Q. Construction	38356.59	
R.Infrastructure	1311548.41	
R.1 Energy	600001.12	
R.2 Transport	516211.57	
R.3 Communication	128669.76	
R.4 Others	66665.96	
S. Other Industries	723065.93	
All Industries (A to S)	3440130.23	
T. Residuary other advances	7990613.05	
Total fund based (Domestic + Overseas) exposure	11430743.28	

Industry where Fund-Based Exposure is more than 5% of Gross Fund Based Exposure:

		(Rs. in millions)
S.No.	Industry Name	Amount
1	Energy (Infrastructure)	600001.12

(ii) Industry type non fund based exposure is as under:

(ii) industry type non rund based exposure is as under:	(Rs. in millions)
Industry Name	Amount
A. Mining and Quarrying	2427.63
A.1 Coal	2322.82
A.2 Others	104.81
B. Food Processing	29064.66
B.1 Sugar	4146.55
B.2 Edible Oils and Vanaspati	6178.92
B.3 Tea	186.50
B.4 Coffee	45.51
B.5 Others	18507.18
C. Beverages (excluding Tea & Coffee) and Tobacco	68.47
C.1 Tobacco and tobacco products	0.00
C.2 Others	68.47
D. Textiles	21182.24
D.1 Cotton	8770.79
D.2 Jute	10.98
D.3 Man-made	2927.64
D.4 Others	9472.83
E. Leather and Leather products	701.48
F. Wood and Wood Products	2261.93
G. Paper and Paper Products	2980.65
H. Petroleum (non-infra), Coal Products (non-mining) and	5641.24
Nuclear Fuels	
I. Chemicals and Chemical Products (Dyes, Paints, etc.)	9968.49
I.1 Fertilizers	2.20
I.2 Drugs and Pharmaceuticals	3318.68
I.3 Petro-chemicals (excluding under Infrastructure)	10.67
I.4 Others	6636.94
J. Rubber, Plastic and their Products	6822.69
K. Glass & Glassware	2572.25
L. Cement and Cement Products	3101.91
M. Basic Metal and Metal Products	119852.84
M.1 Iron and Steel	115043.02
M.2 Other Metal and Metal Products	4809.82
N. All Engineering	83910.88
N.1 Electronics	24530.18
N.2 Others	59380.70
O. Vehicles, Vehicle Parts and Transport Equipment's	2626.69
P. Gems and Jewellery	2051.16
Q. Construction	65936.06

Industry Name	Amount
R. Infrastructure	214660.41
R.1 Energy	68805.94
R.2 Transport	76639.42
R.3 Communication	7657.56
R.4 Others	61557.49
S. Other Industries, pl. specify	24443.97
All Industries (A to S)	600275.65
T. Residuary other advances	427378.48
Total non-fund based (Domestic+Overseas) exposure	1027654.13

Industry where Non- Fund based Exposure is more than 5% of Gross Non-Fund based Exposure:

		(Rs. in millions)
S. No.	Industry Name	Amount
1.	Iron & Steel	115043.02
2.	Energy	68805.94
3.	Transport	76639.42
4.	Construction	65936.06

(e) The residual contractual maturity break down of assets:

(e) The residual contractual maturity break down of assets:				
			(Rs. in millions)	
Maturity Pattern	Advances*	Investments	Foreign Currency	
		(Gross)	Assets	
Next day	40759.71	100.51	23562.34	
2 - 7 days	103985.13	6052.63	24465.61	
8 -14 days	262566.98	2446.15	58847.54	
15- 30 days	341106.61	13358.21	50605.33	
31days - 2months	468390.59	34006.30	59545.58	
Over 2 months & upto 3				
Months	552642.81	17430.99	89253.59	
Over 3 Months to 6 months	545348.89	61132.58	71576.58	
Over 6 Months & upto 1 year	588645.09	46423.05	140078.68	
Over 1Year & upto 3 Years	1553055.81	664596.68	146318.02	
Over 3 Years & upto 5 Years	3126265.76	518370.68	103193.69	
Over 5 Years	1652807.21	3078657.18	26902.56	
Total	9235574.59	4442574.96	794349.52	

*Figures are shown on net basis.

(f) Amount of gross NPAs are:

	(Rs. in millions)
Category	Amount
Sub Standard	54502.48
Doubtful – 1	94318.99
Doubtful – 2	150778.98
Doubtful – 3	185455.10
Loss	141949.21
Total NPAs (Gross)	627004.76

(g) Amount of Net NPAs are:

	(Rs. in millions)
Particulars	Amount
Net NPA	89518.72

(h) The NPA Ratios are as under:

Particulars	Standalone	Consolidated
% of Gross NPAs to Gross Advances	6.24%	6.42%
% of Net NPAs to Net Advances	0.96%	0.97%

(i) Movement of gross NPAs are as under:

	(Rs. in millions)
Particulars	Amount
i) Opening Balance at the beginning of the year	794926.64
ii) Additions during the period	66580.99
iii) Reductions during the period	234502.87
iv) Closing Balance at the end of the period (i + ii - iii)	627004.76

(j) The movement of provision with a description of each type of provision is as under:

			(RS	. in millions)
Name of Provisions	Opening balance as on 01.04.2022	Provision made during the period	Adjustment / Transfer / Write-off	Closing balance as on 31.12.2023
Provision for Standard Assets including derivatives	78022.69	15055.92	-9535.18	83543.43
Provision for NPAs	559737.98	160371.88	-190382.49	529727.37

The amount of recovery in write off accounts booked directly in income statement is Rs. 44612.96 Million.

(k) The amount of non-performing investments are:

	(Rs. in millions)
Particulars	Amount
Gross amount of non-performing investment	69759.16

(I) The amount of provisions held for non-performing investments are:

	(Rs. in millions)
Particulars	Amount
Amount of provision held for non-performing investment	69743.92

(m) The movement of provisions for depreciation (including NPI) on investments are:

	(Rs. in millions)
Particulars	Amount
i) Opening balance at the beginning of the year	96542.86
ii) Provisions made during the period	12831.00
iii) Write-off made during the period	15930.06
vi) Closing balance as at the end of the period (i + ii –iii)	93443.80

(n) Amount of NPAs and provisions against major industry or counterparty type: (Rs_in million)

Name of major	Amount	Specific and	Write-offs	(RS. III IIIIIIOII) Specific
industry or	of NPA	general	during the	provisions
counter-party type		provisions	current	during the
			period	current period
Food Processing	40568.52	37933.47	2667.64	50.58
Textiles	16894.28	15225.38	678.80	513.25
Basic Metal and	12760.63	11761.71	638.32	61.95
Metal products				
All Engineering	7804.13	6956.36	1335.86	20.35
Gems and	6043.34	5998.17	74478.40	1.12
Jewellery				
Infrastructure	37457.34	36825.71	10394.63	11.93
Rubber, plastic and	4926.76	4397.56	246.21	4.29
their products				
Construction	7000.93	6760.28	12677.06	1.17

(o) Geography-wise NPA and provisions

(Rs. in million)

Particulars	5		Overseas	Domestic	Total
Amount of Gross NPA		26474.69	600530.07	627004.76	
General	and	Specific	25395.33	504332.04	529727.37
Provisions					

Table DF- 4 - Credit Risk: Disclosures for Portfolios Subject to the Standardized Approach

Qualitative Disclosures:

(a)

4.1. Bank has the following six approved domestic credit rating agencies as on 31.12.2023 accredited by RBI vide "Basel III Capital Regulations - Eligible Credit Rating Agencies" notification dated 09.01.2023 for mapping its exposure with domestic borrowers under standardized approach of credit risk.

- CARE

- CRISIL
- ICRA
- India Ratings

- Acuite (Erstwhile SMERA)

- INFOMERICS

Bank has also approved the following three international credit rating agencies accredited by RBI in respect of exposure with overseas borrowers.

- FITCH
- Moody's
- Standard & Poor

These agencies are being used for rating (Long Term & Short Term) of fund based/ non-fund-based facilities provided by the bank to the borrowers. The bank uses solicited rating from the chosen credit rating agencies.

The ratings available in public domain are mapped according to mapping process as envisaged in RBI guidelines on the subject.

Quantitative Disclosures:

(b) For exposure amounts after risk mitigation subject to the standardized approach, amount of a bank's outstanding (rated and unrated) in the following three major risk buckets as well as those that are deducted are as under:

	(Rs. in millions)
Particulars	Amount
i) Below 100% risk weight exposure outstanding	8644980.17
ii) 100% risk weight exposure outstanding	1667777.78
iii) More than 100% risk weight exposure outstanding	703940.00
iv) Deducted	0.00

TABLE DF 13 - Main Features of Regulatory Capital instruments

TABLE DF – 14: Full Terms and Conditions of Regulatory Capital Instruments of PNB Bonds

These disclosures i.e. DF 13 and DF 14 have been uploaded on the Bank's website i.e. <u>www.pnbindia.in>Regulatory Disclosures>Basel III Disclosures>Financial year</u> 2023-2024

Weblink: (https://www.pnbindia.in/Basel-III-Disclosures.html)

	Table DF 17 - Summary comparison of accounting assets vs. leverage ratio exposure measure				
	Item	(Rs. In Million)			
1	Total consolidated assets as per published financial statements	15588090.32			
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purpose but outside the scope of regulatory consolidation	(32166.14)			

Pillar 3 Disclosures (consolidated) under Basel III Framework as on 31.12.2023

3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but	0.00
	excluded from the leverage ratio exposure measure	
4	Adjustments for derivative financial instruments	56193.54
5	Adjustment for securities financing transactions (i.e. repos	1000.20
	and similar secured lending)	
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off- balance sheet exposures)	822660.35
7	Other adjustments	(199681.18)
8	Leverage ratio exposure	16236097.09

DF-18 Leverage ratio common disclosure template			
ltem	Leverage Ratio Framework (Rs. In millions)		
On-balance sheet exposures			
1. On-balance sheet items (excluding derivatives and SFTs, but including collateral)	15554923.99		
2. (Asset amounts deducted in determining Basel III Tier 1 capital)	(198680.99)		
3. Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	15356242.99		
Derivative exposures			
4. Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	5735.51		
5. Add-on amounts for PFE associated with all derivatives transactions	50458.03		
6. Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	0.00		
7. (Deductions of receivables assets for cash variation margin provided in derivatives transactions)	0.00		
8. (Exempted CCP leg of client-cleared trade exposures)	0.00		
9. Adjusted effective notional amount of written credit derivatives	0.00		
10. (Adjusted effective notional offsets and add-on deductions for written credit derivatives)	0.00		
11. Total derivative exposures (sum of lines 4 to 10)	56193.54		
Securities financing transaction exposur	es		
12. Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	40018.80		
13. (Netted amounts of cash payables and cash receivables of gross SFT assets)	(39018.60)		
14. CCR exposure for SFT assets	0.00		
15. Agent transaction exposures	0.00		
16. Total securities financing transaction exposures (sum of lines 12 to 15)	1000.20		
Other off-balance sheet exposures			

17. Off-balance sheet exposure at gross notional amount	3083970.54		
18. (Adjustments for conversion to credit equivalent	(2261310.19)		
amounts)	(2201310.19)		
19. Off-balance sheet items (sum of lines 17 and 18)	822660.35		
Capital and total exposures			
20. Tier 1 capital	887785.48		
21. Total exposures (sum of lines 3, 11, 16 and 19)	16236097.09		
Leverage ratio			
22. Basel III leverage ratio (per cent)	5.47%		
zz. Daser in leverage ratio (per cent)	0.4170		

Regulatory disclosures in respect of computation of leverage ratio:

					(Rs. in million)
ltem	31.12.2022	31.03.2023	30.06.2023	30.09.2023	31.12.2023
Capital Measure	687941.70	747035.90	845516.33	874395.77	887785.48
Exposure Measure	14889809.68	15672476.35	15854208.94	16020716.40	16236097.09
Leverage Ratio	4.62%	4.77%	5.33%	5.46%	5.47%

Industry type fund based exposures on Standalone basis is as under:

	(Rs. in million)
Industry Name	Amount
A. Mining and Quarrying	10267.46
A.1 Coal	4044.88
A.2 Others	6222.58
B. Food Processing	257547.79
B.1 Sugar	35862.89
B.2 Edible Oils and Vanaspati	26628.09
B.3 Tea	10190.15
B.4 Coffee	722.00
B.5 Others	184144.66
C. Beverages (excluding Tea & Coffee) and Tobacco	4177.90
C.1 Tobacco and tobacco products	229.69
C.2 Others	3948.21
D. Textiles	161698.59
D.1 Cotton	48271.33
D.2 Jute	611.71
D.3 Man-made	27816.75
D.4 Others	84998.80
E. Leather and Leather products	16407.07
F. Wood and Wood Products	12809.97
G. Paper and Paper Products	30454.40
H. Petroleum (non-infra), Coal Products (non-mining) and Nuclear	223018.24
Fuels	
I. Chemicals and Chemical Products (Dyes, Paints, etc.)	81802.35
I.1 Fertilizers	2269.14
I.2 Drugs and Pharmaceuticals	23770.55

as on 31.12.2023	
I.3 Petro-chemicals (excluding under Infrastructure)	22080.42
I.4 Others	33682.24
J. Rubber, Plastic and their Products	56439.05
K. Glass & Glassware	11868.04
L. Cement and Cement Products	30302.57
M. Basic Metal and Metal Products	324017.35
M.1 Iron and Steel	286471.49
M.2 Other Metal and Metal Products	37545.86
N. All Engineering	92994.00
N.1 Electronics	25555.19
N.2 Others	67438.81
O. Vehicles, Vehicle Parts and Transport Equipments	14288.77
P. Gems and Jewellery	27813.42
Q. Construction	33674.13
R. Infrastructure	1305797.05
R.1 Energy	598591.02
R.2 Transport	511961.79
R.3 Communication	128578.28
R.4 Others	66665.96
S. Other Industries	663896.90
All Industries (A to S)	3359275.05
T. Residuary other advances	7993644.75
TOTAL Fund Based (Domestic+ Overseas) exposure	11352919.80

Industry where Fund-Based Exposure on Standalone basis is more than 5% of Gross Fund Based Exposure:

		(Rs. in million)
S. No.	Industry Name	Amount
1	Energy (Infrastructure)	598591.02

Industry type Non Fund exposure on Standalone basis is as under:

	(Rs. in million)
Industry Name	Amount
A. Mining and Quarrying	2427.63
A.1 Coal	2322.82
A.2 Others	104.81
B. Food Processing	29053.16
B.1 Sugar	4146.55
B.2 Edible Oils and Vanaspati	6178.92
B.3 Tea	186.50
B.4 Coffee	45.51
B.5 Others	18495.68
C. Beverages (excluding Tea & Coffee) and Tobacco	68.47
C.1 Tobacco and tobacco products	0.00
C.2 Others	68.47
D. Textiles	21182.24
D.1 Cotton	8770.79
D.2 Jute	10.98

as off 51.12.2025	Amount
Industry Name	Amount
D.3 Man-made	2927.64
D.4 Others	9472.83
E. Leather and Leather products	701.48
F. Wood and Wood Products	2110.71
G. Paper and Paper Products	2980.65
H. Petroleum (non-infra), Coal Products (non-mining) and Nuclear	5641.24
Fuels	
I. Chemicals and Chemical Products (Dyes, Paints, etc.)	9952.04
I.1 Fertilizers	2.20
I.2 Drugs and Pharmaceuticals	3302.23
I.3 Petro-chemicals (excluding under Infrastructure)	10.67
I.4 Others	6636.94
J. Rubber, Plastic and their Products	6822.69
K. Glass & Glassware	2572.25
L. Cement and Cement Products	3101.91
M. Basic Metal and Metal Products	119852.76
M.1 Iron and Steel	115043.02
M.2 Other Metal and Metal Products	4809.74
N. All Engineering	83887.10
N.1 Electronics	24506.40
N.2 Others	59380.70
O. Vehicles, Vehicle Parts and Transport Equipment's	2617.36
P. Gems and Jewellery	2051.16
Q. Construction	65904.42
R. Infrastructure	214660.41
R.1 Energy	68805.94
R.2 Transport	76639.42
R.3 Communication	7657.56
R.4 Others	61557.49
S. Other Industries, pl. specify	24388.01
All Industries (A to S)	599975.69
T. Residuary other advances	425334.93
TOTAL Non-Fund Based (Domestic+ Overseas) Exposure	1025310.62

Industry where Non- Fund based Exposure on Standalone basis is more than 5% of Gross Non-Fund based Exposure:

		(Rs. in million)
S. No.	Industry Name	Amount
1.	Iron & Steel	115043.02
2.	Energy	68805.94
3.	Transport	76639.42
4.	Construction	65904.42