# DISCLOSURE UNDER CAPITAL ADEQUACY FRAMEWORK OF NRB (BASEL II) As on 31 Ashad 2076 (16 July 2019)

## 1. CAPITAL STRUCTURE & CAPITAL ADEQUACY

### Tier-1 Capital and a breakdown of its Components:

NPR in '000

S. No.	Particular	Amount
1.	Paid up Equity Share Capital	2,844,501
2.	Irredeemable Non-cumulative preference shares	-
3.	Share Premium	-
4.	Proposed Bonus Equity Shares	-
5.	Statutory General Reserves	778,716
6.	Retained Earnings	45,397
7.	Un-audited current year cumulative profit/(loss)	807,555
8.	Capital Redemption Reserve	-
9.	Capital Adjustment Reserve	-
10.	Dividend Equalization Reserves	-
11.	Other Free Reserve	88,867
12.	Less: Deferred Tax Assets	88,867
Total Core Cap	ital	4,476,169

## i. Tier-2 Capital and a breakdown of its Components:

NPR in '000

S. No.	Particular	Amount
i.	Cumulative and/or Redeemable Preference Share	-
ii.	Subordinated Term Debt	-
iii.	Hybrid Capital Instruments	-
iv.	General loan loss provision	316,221
V.	Exchange Equalization Reserve	649
vi.	Investment Adjustment Reserve	6,817
vii.	Asset Revaluation Reserve	-
viii.	Other Reserves	-
	Total Supplementary Capital	323,687

## ii. Information about Subordinate Term Debt

The bank does not have any subordinated Term Debts.

## iii. Deduction Form Capital

Particular	Amount	
Deferred Tax Assets	88,867	

## iv. Total Qualifying Capital

NPR in '000

Particular	Amount
Total Core Capital (Tier I)	4,476,169
Total Supplementary Capital (Tier II)	323,687
Total Capital Fund (Tier I + Tier II)	4,799,856

## v. Capital Adequacy Ratio

Particular	Percentage
Tier 1 Capital to Total Risk Weighted Exposures (After Bank's adjustments of Pillar II)	17.69%
Tier 1 and Tier 2 Capital to Total Risk Weighted Exposures (After Bank's adjustments	
of Pillar II)	18.97%

## ix. Summary of the bank's internal approach to assess the adequacy of capital to support current and future activities

The bank considers the capital adequacy requirement pursuant to the provision set by NRB. The tier 1 capital ratio of the bank as at Ashad 2076 is 17.69% and the total capital ratio is 18.97%. The bank in its strategic planning cautiously considers the capital adequacy and projects capital adequacy required for the organization's growth.

### 2. RISK EXPOSURE

## i. Risk Weighted Exposure for Credit Risk, Market Risk and Operational Risk

NPR in '000

S. No.	Particulars	Amount		
1.	Risk Weighted Exposure for Credit Risk	23,314,155		
2.	Risk Weighted Exposure for Operational Risk	1,956,624		
3.	Risk Weighted Exposure for Market Risk	26,932		
Total Risk W	25,297,710			
Adjustmen	Adjustments under Pillar II			
SRP 6.4a (5)	ALM policies & practices are not satisfactory, add 1% of net interest income to RWE	-		
SRP 6.4a (6)	Add% of the total deposit due to insufficient Liquid Assets	-		

SRP 6.4a (7)	Add RWE equvalent to reciprocal of capital charge of 2-5% of gross income	•	
SRP 6.4a (9)	Overall risk management policies and procedures are not satisfactory.  Add 0% of RWE	•	
SRP 6.4a (10)	Desired level of disclosure requirement has not been achieved. Add 0% of RWE	-	
Total Risk V	Total Risk Weighted Exposures (After Bank's adjustments of Pillar II)		

## ii. Risk Weighted Exposure under each 11 Categories of Credit Risk

NPR in '000

Particulars	Amount
Claims on Government and Central Bank	-
Claims on other official entities	-
Claims on Banks	1,176,022
Claims on Corporate and Securities Entities	7,815,504
Claims on Regulatory Retail Portfolio	7,134,011
Claims secured by residential properties	3,616,539
Claims secured by Commercial real estate	293,665
Past due claims	149,969
High Risk claims	550,997
Other Assets	2,229,530
TOTAL (A)	22,966,237

## iii. Total Risk Weighted Exposure Calculation Table:

NPR in '000

A. Balance Sheet Exposures	Book Value	Specific Provision	Eligible CRM	Net Value	Risk Weight	Risk Weighted Exposures
Cash Balance	435,380			435,380	0%	-
Balance With Nepal Rastra						
Bank	1,189,422			1,189,422	0%	-
Gold				-	0%	-
Investment in Nepalese						
Government Securities	2,081,875			2,081,875	0%	-
All Claims on Government of						
Nepal				-	0%	-
Investment in Nepal Rastra						
Bank securities				-	0%	-
All claims on Nepal Rastra						
Bank				-	0%	-

Claims on Foreign						
Government and Central						
Bank (ECA 0-1)				-	0%	-
Claims on Foreign						
Government and Central						
Bank (ECA -2)			_	-	20%	-
Claims on Foreign						
Government and Central						
Bank (ECA -3)			-	-	50%	-
Claims on Foreign						
Government and Central						
Bank (ECA-4-6)			-	-	100%	-
Claims on Foreign						
Government and Central						
Bank (ECA -7)			-	-	150%	-
Claims On BIS, IMF, ECB, EC						
and MDB's recognized by the						
framework				-	0%	-
Claims on Other Multilateral						
Development Banks			-	-	100%	-
Claims on Public Sector						
Entity (ECA 0-1)			-	-	20%	-
Claims on Public Sector						
Entity (ECA 2)			-	-	50%	-
Claims on Public Sector						
Entity (ECA 3-6)			-	-	100%	-
Claims on Public Sector						
Entity (ECA 7)			-	-	150%	-
Claims on domestic banks						
that meet capital adequacy					/	
requirements	5,877,357		-	5,877,357	20%	1,175,471
Claims on domestic banks						
that do not meet capital					4000/	
adequacy requirements			-	-	100%	-
Claims on foreign bank (ECA					200/	
Rating 0-1)			-	-	20%	-
Claims on foreign bank (ECA					F00/	
Rating 2)			_	-	50%	-
Claims on foreign bank (ECA					1000/	
Rating 3-6)			-	-	100%	-
Claims on foreign bank (ECA					1500/	
Rating 7) Claims on foreign bank			_	_	150%	-
incorporated in SAARC region						
operating with a buffer of 1%						
above their respective	2,752			2 752	20%	550
above their respective	2,/32	<u> </u>	_	2,752	20%	330

regulatory capital requirement						
Claims on Domestic						
Corporates	8,342,888	524,536	2,847	7,815,504	100%	7,815,504
Claims on Foreign	0,3 12,000	32 1,330	2,017	7,013,301	10070	7,013,301
Corporates (ECA 0-1)			_	-	20%	_
Claims on Foreign					2070	
Corporates (ECA 2)			_	-	50%	_
Claims on Foreign						
Corporates (ECA 3-6)			-	-	100%	_
Claims on Foreign						
Corporates (ECA 7)			-	-	150%	-
Regulatory Retail Portfolio						
(Not Overdue)	10,782,070	119,880	1,150,174	9,512,016	75%	7,134,012
Claims fulfilling all criterion	, ,	,	, ,	, ,		, ,
of regularity retail except						
granularity			-	-	100%	-
Claims secured by residential						
properties	6,139,977	171,408	-	5,968,569	60%	3,581,141
Claims not fully secured by						
residential properties			-	-	150%	-
Claims secured by residential						
properties (Overdue)	37,221	1,823	-	35,398	100%	35,398
Claims secured by						
Commercial real estate	293,665	-	-	293,665	100%	293,665
Past due claims (except for						
claims secured by residential						
properties)	442,236	342,257	-	99,979	150%	149,969
High Risk claims	531,108	101,894	61,882	367,331	150%	550,997
Lending Against Securities						
(Bonds & Shares)	1,303,094	17,072	-	1,286,022	100%	1,286,022
Investments in equity and						
other capital instruments of						
institutions listed in stock						
exchange	427,271		-	427,271	100%	427,271
Investments in equity and						
other capital instruments of						
institutions not listed in the					4.500/	
stock exchange			-	-	150%	-
Staff loan secured by	63.460			63.460	C00/	27.404
residential property	62,468			62,468	60%	37,481
Interest Receivable/claim on	22 725			22 725		
government securities	23,725			23,725		-
Cash in transit and other					20	
cash items in the process of collection					20 %	
Conection	-	-		-	%	-

Other Assets (as per attachment)	1,221,350	742,594	-	478,756	100%	478,756
		•		,		•
						22,966,23
TOTAL (A)	39,193,859	2,021,465	1,214,904	35,957,490		7

B. Off Balance Sheet	Book	Specific	Eligible		Risk	Risk Weighted
Exposures	Value	Provision	CRM	Net Value	Weight	Exposures
						-
Revocable Commitments				-	0%	-
Bills Under Collection				_	0%	_
Forward Exchange Contract					070	
Liabilities			_	-	10%	-
LC Commitments With						
Original Maturity Upto 6						
months domestic						
counterparty			-	-	20%	-
Foreign counterparty (ECA						
Rating 0-1)			-	-	20%	-
Foreign counterparty (ECA						
Rating 2)			-	-	50%	-
Foreign counterparty (ECA						
Rating 3-6)			-	-	100%	-
Foreign counterparty (ECA					4500/	
Rating 7)			-	-	150%	-
LC Commitments With						
Original Maturity Over 6 months domestic						
					50%	
counterparty Foreign counterparty (ECA			-		30%	_
Rating 0-1)			_	_	20%	_
Foreign counterparty (ECA					2070	
Rating 2)			_	_	50%	_
Foreign counterparty (ECA						
Rating 3-6)			-	-	100%	-
Foreign counterparty (ECA						
Rating 7)			_	-	150%	-
Bid Bond, Performance Bond						
and Counter guarantee						
domestic counterparty	78,160		-	78,160	50%	39,080
Foreign counterparty (ECA						
Rating 0-1)			-	-	20%	-

Foreign counterparty (ECA						
Rating 2)			_	_	50%	_
Foreign counterparty (ECA					3070	
Rating 3-6)			_	_	100%	_
Foreign counterparty (ECA						
Rating 7)			_	_	150%	_
Underwriting commitments			-	-	50%	-
Lending of Bank's Securities						
or Posting of Securities as						
collateral			-	-	100%	-
Repurchase Agreements,						
Assets sale with recourse			-	-	100%	-
Advance Payment Guarantee			-	-	100%	-
Financial Guarantee	35,517		-	35,517	100%	35,517
Acceptances and						
Endorsements			-	-	100%	-
Unpaid portion of Partly paid						
shares and Securities			-	-	100%	-
Irrevocable Credit						
commitments (short term)	763,562		-	763,562	20%	152,712
Irrevocable Credit	244 245			0.4.04.	=00/	400.500
commitments (long term)	241,215		-	241,215	50%	120,608
Claims on foreign bank						
incorporated in SAARC region						
operating with a buffer of 1%						
above						
their respective regulatory					200/	
capital requirement				-	20%	-
Other Contingent Liabilities	_	_	-	_	100%	-
Unpaid Guarantee Claims			-	-	200%	-
TOTAL (B)	1,118,454	-	_	1,118,454		347,917
Total RWE for credit Risk						
Before Adjustment (A) +(B)	40,312,313	2,021,465	1,214,904	37,075,944		23,314,155
Adjustments under Pillar II						

## iv. Amount of Non Performing Assets (Gross and Net Amount)

NPR in '000

Particulars	Gross Amount	Provision	Net Amount
Restructured	4,457	557	3,900
Substandard	281,189	50,456	230,732
Doubtful	145,138	72,569	72,569
Loss	268,217	268,217	-
Total	699,001	391,799	307,201

## v. Non Performing Assets (NPA) Ratios

Particular	Percentage
Gross NPA to Gross Advances	2.54%
Net NPA to Net Advances	1.15%

## vi. Movement of Non Performing Asset

NPR in '000

Particulars	Opening Balance (Asadh 2075)	Closing Balance (Asadh 2076)	Movement
Restructured	8,681	4,457	(4,224)
Substandard	328,205	281,189	(47,016)
Doubtful	220,472	145,138	(75,334)
Loss	290,849	268,217	(22,632)
Total	848,207	699,001	(149,206)

## vii. Write Off of Loans and Interest Suspense:

During the FY 2075/76 bank has written off of the loan amounting to NRs. 46,620 thousand.

## viii. Movement of Loan Loss Provision and Interest Suspense

NPR in '000

Particulars	Opening Balance (Asadh 2075)	Closing Balance (Asadh 2076)	Movement
Pass	199,687	252,332	52,645
Watch-List	42,131	78,430	36,299
Restructured	1,085	557	(528)
Substandard	82,051	50,456	(31,595)
Doubtful	110,236	72,569	(37,667)
Loss	290,849	268,217	(22,632)
Total	726,039	722,561	(3,478)

Particulars	Opening Balance (Asadh 2075)	Closing Balance (Asadh 2076)	Movement
Interest Suspense	268,728	293,637	24,909

## x. Details of Additional Loan Loss Provision NPR in '000

Particulars	Movement
Pass	52,645
Watch-List	36,299
Restructured	(528)
Substandard	(31,595)
Doubtful	(37,667)
Loss	(22,632)
Total	(3,478)

#### xi. Segregation of the Bank's Investment portfolio

Investments are segregated as under.

NPR in '000

Particulars	Amount
Investment securities measured at amortized cost	2,105,599
Investment in equity measured at FVTOCI	51,734
Investment in unquoted associates	4,744
Other Trading Assets	340,835
Total	2,502,912

## 3. Risk Management Function

The bank has a risk management system to identify, assess, monitor, report the risk inherent in banking operation such as credit risk, market risk, liquidity risk, operation risk, capital adequacy and provide appropriate directions and guidelines to the management for mitigation of risk. A risk management system incorporating every area has been formed for effective risk management.

## i. Credit Risk

The bank has Credit policy Guideline, standardized form for analysis of risk and credit worthiness, inspection and supervision before the loan approval, delegation of approving authority to various level, risk assessment from risk department, compliance of NRB directive is ensured. Risk Weighted Exposure for Credit Risk has been calculated as per NRB Capital Adequacy Framework.

#### ii. Operation Risk

The bank has formed various policies for mitigating the operation risk like Financial Administration bylaws, Employee Bylaws, Operation Manual, AML/CFT policy, Suspicious Transaction Policy. Risk Weighted Exposure for Credit Risk has been calculated as per NRB Capital Adequacy Framework.

#### iii. Market Risk

The Assets Liabilities Management Committee (ALCO) sets the market risk limit and risk tolerance limit, regularly meets and decide proactively to cope up with the market risk. Risk Weighted Exposure for market risk has been calculated as per the NRB capital Adequacy Framework.

#### iv. Liquidity Risk

To mitigate the liquidity risk, the bank has introduced the Unified Treasury Circular, daily monitors the liquidity position. Periodic review of gap over the assets and liabilities management is done

#### v. Reputational Risk

The management committee are responsible for protecting the bank's reputation and ensures bank does not take any activity that may cause material damage to reputation of the bank. Further, the bank has appointed the information officer.