Disclosure under Basel II capital accord of Nepal Rastra Bank
[As per clause 7.4(b) of the New Capital Accord As at Third Quarter End (Chaitra, 2072)]

1.0 Tier 1 capital and a breakdown of its components;

		As on 12.04.2016
Core Capit	al (Tier 1)	6,356,393,913
a	Paid up Equity Share Capital	2,248,161,200
b	Proposed Bonus Equity Share	562,040,300
С	Statutory General Reserves	2,639,029,861
d	Retained Earnings	24,241,409
e	Un-audited current year cumulative profit	906,779,816
f	Other Free Reserve	89,556,936
g	Less : Deferred Tax Assets	(103,050,310)
h	Less : Deferred Revenue Expenses	(10.365.299)

2.0 Tier 2 capital and a breakdown of its components;

		As on 12.04.2016
	Supplementary Capital (Tier 2)	686,122,537
a	General loan loss provision	300,597,593
b	Exchange Equalization Reserve	384,481,144
С	Investment Adjustment Reserve	1.043.800

3.0 Detailed information about the Subordinated Term Debts with information on the outstanding amount, maturity, and amount raised during the year and amount eligible to be reckoned as capital funds.

Not applicable

4.0 <u>Deductions from capital</u> NPR 113,415,609

5.0. Total qualifying capital NPR 7,042,516,450

6.0. <u>Capital adequacy ratio</u> 14.91%

7.0. Risk weighted exposures for Credit Risk, Market Risk and Operational Risk

RISK WEIGHTED I	EXPOSURES	As on 12.04.2016
A	Risk Weighted Exposure for Credit Risk	41,652,697,454
В	Risk Weighted Exposure for Operational Risk	4,873,829,673
С	Risk Weighted Exposure for Market Risk	712,074,638
	Total Rick Weighted Exposures (2+h+c)	47 229 601 765

8.0 Risk Weighted Exposures under each of 11 categories of Credit Risk

No.		Particulars	RWE as on Chaitra 2072
	1	Claims on govt. and central Bank	-
	2	Claims on other official entities	-
	3	Claims on Banks	9,708,878,273
	4	Claims on corporate and securities firm	12,564,538,415
	5	Claims on regulatory retail portfolio	2,729,956,037
	6	Claim secured by residential properties	2,742,171,529
	7	Claims secured by commercial real state	4,336,152,628
	8	Past due Claims	383,528,703
	9	High risk claims	2,631,916,455
	10	Other Assets	528,557,423
	11	Off Balance sheet Items	6,026,997,991
		Total	41.652.697.454

9.0 Total risk weighted exposure calculation table

	Form No. 2: Risk Weighted Exposure For Credit Risk						Rs.
S.N.	A. Balance Sheet Exposures	Book Value a	Specific Provision b	Eligible CRM c	Net Value d=a-b-c	Risk Weight e	Risk Weighted Exposures f=d*e
1	Cash Balance	814,284,676		-	814,284,676	0%	-
2	Balance With Nepal Rastra Bank	4,390,291,998			4,390,291,998	0%	-
3	Gold	-	-		-	0%	-
4	Investment in Nepalese Government Securities	9,933,560,458	-		9,933,560,458	0%	-
5	All claims on Government of Nepal	138,807,033	-		138,807,033	0%	-
6	Investment in Nepal Rastra Bank securities	-	-		-	0%	-
7	All claims on Nepal Rastra Bank	-	-		-	0%	-
8	Claims on Foreign Government and Central Bank (ECA 0-1)	-	-		-	0%	-
9	Claims on Foreign Government and Central Bank (ECA - 2)	-	-		-	20%	-
10	Claims on Foreign Government and Central Bank (ECA - 3)	-			-	50%	-
11	Claims on Foreign Government and Central Bank (ECA 4-6)	-	-		-	100%	-
12	Claims on Foreign Government and Central Bank (ECA - 7)	-			-	150%	-
13	Claims On BIS, IMF, ECB, EC and on Multilateral Development Banks						
	(MDBs) recognised by the framework.	-	-	-	-	0%	-
14	Claims on Other Multilateral Development Banks	-			-	100%	-
15	Claims on Public Sector Entity (ECA 0-1)	-	-		-	20%	-
16	Claims on Public Sector Entity (ECA 2)	-			-	50%	-
17	Claims on Public Sector Entity (ECA 3-6)	-			-	100%	-
18	Claims on Public Sector Entity (ECA 7)	-			-	150%	-
19	Claims on domestic banks that meet capital adequacy requirements	1.765.821.847			1.765.821.847	20%	353,164,369
20	Claims on domestic banks that do not meet capital adequacy requirem	3,673,237			3,673,237	100%	3,673,237
21	Claims on foreign bank (ECA Rating 0-1)	14,838,919,269			14.838.919.269	20%	2.967.783.854
22	Claims on foreign bank (ECA Rating 2)	1,851,421			1.851.421	50%	925,710
23	Claims on foreign bank (ECA Rating 3-6)	6,380,400,000	-	-	6,380,400,000	100%	6,380,400,000
24	Claims on foreign bank (ECA Rating 7)	0,300,400,000	-	-	0,300,400,000	150%	0,300,400,000
25	Claims on Foreign bank (ECK Nating 7) Claims on Foreign bank incorporated in SAARC Region operating with		-			130%	
25	a buffer of 1% above their respective regulatory capital requirement	14,655,511	-	-	14,655,511	20%	2,931,102
26	Claims on Domestic Corporates	13,811,259,952		1,246,721,537	12,564,538,415	100%	12,564,538,415
27	Claims on Foreign Corporates (ECA 0-1)			-,,,	-	20%	
28	Claims on Foreign Corporates (ECA 2)	-			-	50%	-
29	Claims on Foreign Corporates (ECA 3-6)	-			_	100%	_
30	Claims on Foreign Corporates (ECA 7)	_			_	150%	_
31	Regulatory Retail Portfolio (Not Overdue)	3,639,941,383			3,639,941,383	75%	2,729,956,037
32	Claims fulfilling all criterion of regulatory retail except granularity	-			-	100%	2,: 22,: 23,: 23
33	Claims secured by residential properties	4,241,382,517			4,241,382,517	60%	2,544,829,510
34	Claims not fully secured by residential properties	4,241,302,317	-	-	.,241,302,311	150%	2,544,025,510
35	Claims secured by residential properties (Overdue)	124,181,291	20.891.743		103,289,548	100%	103,289,548
36	Claims secured by residential properties (overdue)	4.336.152.628	20,031,743	-	4.336.152.628	100%	4.336.152.628
37	Past due claims (except for claim secured by residential properties)	295.238.207	39.552.405	-	255.685.802	150%	383,528,703
38	High Risk claims	1,749,825,427	3,230	33,740,060	1,716,082,137	150%	2,574,123,205
39	Investment in equity and other capital instruments of institutions			33,740,000			
29	listed in the stock exchange	55,190,000	3,000,000	-	52,190,000	100%	52,190,000
40	Investment in equity and other capital instruments of institutions not	6,735,500	3,000,000	-	3,735,500	150%	5,603,250
41	listed in the stock exchange Staff loan secured by residential property	156.754.117			156,754,117	60%	94,052,470
41	Interest Receivable/claim on government securities	5.805.482			5.805.482	0%	94,052,470
42	Cash in transit and other cash items in the process of collection	3,803,462			5,605,462	20%	-
43	Other Assets (as per attachment)	1 627 971 640	1 100 214 226		528.557.423	100%	528.557.423
44	Other Assets (as per attachment) Total	1,637,871,649 68,342,603,605	1,109,314,226 1,175,761,604	1,280,461,598	65,886,380,403	100%	35,625,699,463

S.N.	B. Off Balance Sheet Exposures	Gross Book Value a	Specific Provision b	Eligible CRM c	Net Value d=a-b-c	Risk Weight	RWE f=d*e
1	Revocable Commitments	345,078,852	-		345,078,852	0%	
2	Bills Under Collection	780,741,579	-		780,741,579	0%	-
3	Forward Exchange Contract Liabilities	1,308,892,621	-		1,308,892,621	10%	130,889,262
4	LC Commitments With Original Maturity Up to 6 months (domestic counterparty)	2,742,551,300		96,745,783	2,645,805,517	20%	529,161,103
	Foreign Counterparty (ECA Rating 0-1)	_				20%	
	Foreign Counterparty (ECA Rating 2)	-	-			50%	
	Foreign Counterparty (ECA Rating 3-6)	-	-			100%	
	Foreign Counterparty (ECA Rating 7)	-	-			150%	
5	L C Commitments With Original Maturity Over 6 months (domestic	222,206,075		103,235,466	118,970,610	50%	59,485,305
	Foreign Counterparty (ECA Rating 0-1)	-	-			20%	
	Foreign Counterparty (ECA Rating 2)	-	-			50%	
	Foreign Counterparty (ECA Rating 3-6)	-	-			100%	
	Foreign Counterparty (ECA Rating 7)	-	-			150%	
6	Bid Bond, Performance Bond and Counter Guarantee (domestic	318,260,973		145,351,156	172,909,816	50%	86,454,908
	Foreign Counterparty (ECA Rating 0-1)	4,474,289,638		3,504,253,906	970,035,733	20%	194,007,147
	Foreign Counterparty (ECA Rating 2)	3,412,255,249		1.621.608.355	1.790.646.894	50%	895,323,447
	Foreign Counterparty (ECA Rating 3-6)	138,687,042		. , , , , , , , , , , , , , , , , , , ,	138.687.042	100%	138.687.042
	Foreign Counterparty (ECA Rating 7)	3.190.200	-		3.190.200	150%	4,785,300
7	Underwriting commitments	-	-		-	50%	
8	Lending of Bank's Securities or Posting of Securities as collateral	-	-	-	-	100%	-
9	Repurchase Agreements, Assets sale with recourse	-	-			100%	
10	Advance Payment Guarantee	3,210,443,381		2.148.429.238	1.062.014.144	100%	1.062.014.144
11	Financial Guarantee	25,817,000		3,558,500	22,258,500	100%	22,258,500
12	Acceptances and Endorsements	245,977,248		4,820,046	241,157,202	100%	241,157,202
13	Unpaid Portion of Partly paid shares and Securities	-	-			100%	-
14	Ireevocable credit commitments (short term)	5,747,257,860	-	2,566,473,218	3,180,784,642	20%	636,156,928
15	Irrevocable Credit commitments (long term)	476,000,000	-	-	476,000,000	50%	238,000,000
16	Claims on foreign bank incorporated in SAARC region operating with a buffer of 1% above their respective regulatory capital requirement	-			-	20%	-
		2 425 205 444		250 577 700	4 704 647 704	100%	4 704 647 704
17	Other Contingent Liabilities Unpaid Guarantee Claims	2,135,295,411 2,000,000		350,677,708	1,784,617,704 2.000.000	200%	1,784,617,704 4.000.000
18	Unpaid Guarantee Claims TOTAL	25.588.944.428		10.545.153.374	15,043,791,054	200%	6,026,997,991
	TOTAL Total RWE for Credit Risk Before Adjustment (A) +(B)	93,931,548,034	1,175,761,604	11,825,614,972	80,930,171,457		41,652,697,454
	Adjustments under Pillar-II	93,931,548,034	1,1/5,/61,604	11,025,614,972	60,930,1/1,457		41,652,697,454
	Add: 10% of the loan and facilities in excess of Single Obligor Limits		_				
	Add: 1% of the contract (sale) value in case of the sale of credit with	-	-			-	,
	recourse (6.4 a 4)	-	-	=	=	=	=
	Total RWE for Credit Risk (After Bank's adjustments of Pillar II)	93,931,548,034	1,175,761,604	11,825,614,972	80,930,171,457		41,652,697,454

10.0 Amount of NPAs (both Gross and Net)

10.1 Restructure/Reschedule Loan
- Nil

10.2 Substandard loan
• Gross value Rs. 24,572,590 Net values Rs. 18,429,443

10.3 Doubtful Loan

Gross value Rs. 21,448,010, Net value Rs 10,724,005

10.4 Loss Loan

Gross value Rs. 41,185,209, Net value: NIL

11.0 NPA Ratio

11.1 Gross NPA to Gross Advances 0.29%

11.2 Net NPA to Net Advances 0.10%

12.0 Movement of NPA

Ø Downward movement of Rs. 19,721,458 during the quarter.

13.0 Write off of loans & Interest suspense

Ø Loans Write off as of 12th Apr 2016 is Rs.7,668,359 and interest suspense balance is Rs 384,970.

14.0 Movement in Loan loss provisions and interest suspense

Upward movement in Loan Loss Provisions of Rs. 31,412,585 during the quarter.

Downward movement in Interest suspense of Rs. 11,303,577 during the quarter.

15.0 <u>Detail of additional Loan Loss provision</u>
- No major additional provisions have been made.

16.0 Segregation of investment portfolio into Held for trading. Held to maturity and Available for sale category

Investment Portfolio	Net Amount (NPR)
Held For Trading	NIL
Held To Maturity	20,917,560,458
Available For Sale	55,925,500

Board and Senior Management Oversight

The Bank management is responsible for understanding the nature and level of risk taken by the Bank and relating the risk to the capital adequacy level. The Country Executive Risk Committee (CERC) reviews Credit Risk, Operational Risk, Market Risk and Reputational Risk; analyzes the trend, assesses the exposure impact on capital and provides a summary report to the Executive Committee.

In respect of Operational Risk, this is managed through Country Executive Risk Committee which exercises oversight of the Bank's operational risk exposures to ensure that exposures are managed in a manner consistent with the Risk In respect or Operational risk, this is managed inrough country executive lists committee which exercises oversight or the bank's operational risk exposures to ensure that exposures are managed in a maniner consistent with one risk Management Framework and contained within the Bank's risk appetite. The responsibility for daily management of Operational Risk exposures rests with Business and Business Support Functions. Country Operational Risk Officer has been appointed with the key responsibilities to ensure consistency in the application of the Risk Management Framework across all areas of operational risk management by monitoring the controls associated with the Risk Management Framework processes and working with the Chief Risk Officer to remediate identified gaps.

With regard to Market Risk, the Financial Market Operations maintain net open position of all currencies on a daily basis and provides data to Head FM who reviews and analyzes the trend, assesses the exposure impact on capital and provides a summary report to the ALCO. The net open position report is also discussed at the ALCO

Executive Committee reviews the inputs received from CERC and ALCO and provides a synopsis to the Board along with its view on the risks exposure and the adequacy of capital, for review and noting

In order to ensure a sound capital assessment process, all three risks that have direct impact on the capital adequacy level are managed in a structured manner with clear roles and responsibilities.

Operational Risk is managed through Risk Management Framework (RMF) which sets out the bank's approach to risk management and the control framework. Through the Risk Management Framework, we manage enterprise-wide risks with the objective of maximizing risk-adjusted returns while remaining within our risk appetite. Roles and responsibilities for risk management are defined under 'three lines of defense' model. Each 'line of defense' describes a specific set of responsibilities for risk management and control.

- The First Line of defense comprises of all individuals that have management responsibility to ensure the effective management of risks within the scope of their direct organizational responsibilities and align business strategy with risk
- The Second Line of defense comprises the Risk Control Owners, supported by their respective control functions. The Second Line is independent of the origination, trading and sales functions and is responsible for ensuring that the residual risks within the scope of their responsibilities remain within appetite.
- The Third Line of defense comprises the independent assurance provided by the Group Internal Audit (GIA) function, which has no responsibilities for any of the activities it examines. GIA provides independent assurance of the effectiveness of management's control of its own business activities (the First Line) and of the processes maintained by the Risk Control Functions (the Second Line). As a result, GIA provides assurance that the overall system of control effectiveness is working as required within the Risk Management Framework. The findings from GIA's audits are reported to all relevant management and governance bodies – accountable line managers, relevant oversight function or committee and committees of the Board.

The Country Executive Risk Committee is responsible for overseeing the effective implementation of the Risk Management Framework, including the clear assignment of the roles and responsibilities of Risk Control Owners for the effective management of risk throughout the Bank. ERC is responsible for the management of all risks, except those for which ALCO has direct responsibilities. Risk limits and risk exposure approval authority frameworks are set by the ERC in respect of all risks including credit risk, country risk and market risk.

Credit risk

Credit risk is the potential for loss due to the failure of a counterparty to meet its obligations to pay the Bank in accordance with agreed terms. Credit exposures arise from both the banking and trading book.

The credit risk of individual counterparties or groups of connected counterparties as well as at the portfolios of retail clients is assessed and reviewed. The credit risk management covers credit rating and measurement, credit approval, large exposures and credit risk concentration, credit monitoring, and portfolio analysis. All Corporate and Institutional borrowers including SME borrowers, at individual and group level, are assigned internal credit rating that supports identification and measurement of risk and integrated into overall credit risk analysis.

Credit Risk is managed through a framework that sets out policies, procedures and standards covering the measurement and management of credit risk. Credit policies and standards are considered and approved by the Board. Any exception to the credit policies and standards get escalated and approved by the appropriate authorities as stipulated in the policies and standards.

Operational Risk

Operational Risk is the potential for loss resulting from inadequate or failed internal processes, people and systems or from the impact of external events, including legal risks.

Operational Risk Framework (ORF) adopted by the bank provides the bank's approach to the management of operational risk in accordance with the RMF and the Board's Risk Tolerance. The bank's operational risk management approach serves to continually improve the bank's ability to anticipate all material risks and to increase our ability to demonstrate, with a high degree of confidence, that those risks are well controlled. It also clarifies and reinforces the need for clear ownership and accountability for all processes across the bank, with no significant gaps or duplication.

We seek to minimize our exposure to operational risk, subject to cost trade-offs. Operational risk exposures are managed through a consistent set of management processes that drive risk identification, assessment, control and monitoring,

The OR governance structure is as follows:

- Operational Risk governance ensures consistent oversight across all levels regarding the execution and effectiveness of Operational Risk Framework (ORF).
- Risk Control Owners for all major Risk Types are appointed as per the RMF and are responsible for effective management of operational risk of their respective control function.
- Operational risks are identified and graded at the business/unit level. For all risk graded low and above along with the treatment plan are agreed with the Risk Control Owner before raising the risk in the system (phoenix) and tabling the risks in Country Executive Risk Committee for acceptance. Mitigating controls are put in place and mitigation progress monitored until its effectiveness is achieved.
- The Executive Risk Committee (ERC) ensures the effective management of Operational Risk throughout the business/functions in support of the Group's strategy and in accordance with the Oprational Risk Framework. The ERC assigns ownership, requires actions to be taken and monitors progress of risks identified, in addition to confirming the risk grading provided at the business/unit level.
- The Executive Risk Committee (ERC) accepts operational risks arising in the country that have residual risk ratings which are above 'Low' on the country materiality scale, provided the residual risk rating is 'low' on the Group materiality scale. Risks categorized as Medium, High or Very High on the Group materiality scale are reported to the Executive Risk Committee (ERC) for endorsement and escalated to the Group Process Owner through the relevant country process owner for acceptance through the relevant Process Governance Committees (PGCs).
- The Group Risk Committee (GRC) provides oversight of operational risk management across the Group. It is supported by Global Business Risk Committee (GRC), the Group Functions Operational Risk Committee (GFORC), the Group Financial Crime Risk Committee (GFCRC) and the Group Information Management Governance Committee (GIMGC), which oversee operational risk arising from the global businesses, Group functions, financial crime compliance and information management respectively.
- Process Governance Committee (PGC) provides global oversight of all material operational risk arising from end-to-end processes within their Process Universes.

Market Risk

We recognise Market Risk as the potential for loss of earnings or economic value due to adverse changes in financial market rates or prices. Our exposure to market risk arises principally from customer-driven transactions. The objective of our market risk policies and processes is to obtain the best balance of risk and return while meeting customer's requirement.

Risks arising out of adverse movements in exchange rates, interest rates, liquidity and equity are covered under market risk management. In line with capital framework prescribed by NRB, the bank focuses on exchange rate risk management for managing / computing the capital charge on market risk. In addition the interest rate risk, liquidity risk and equity price risk are assessed at a regular interval to strengthen market risk management. The market risk is managed within the tolerance limit set by the Board.

Market risk is tightly monitored using value at risk (VaR) methodologies complemented by sensitivity measures, gross nominal limits and loss triggers at a detailed portfolio level. This is supplemented with extensive stress testing which takes

account of more extreme price movements. The Market Risk is managed in line with the Bank's market risk and other related policies, giving due consideration to the prevalent market conditic

Other risks

In addition to the credit, operational, market and liquidity risks, the bank identifies, assesses and monitors strategic and reputational risks at a regular interval. The Board maintains the primary responsibility to establish the strategic direction of the Bank. The Country Executive Risk Committee and EXCO are also responsible for the management of reputational risk.

All risks, including credit, operational and market risks are identified, escalated, monitored and mitigated to the satisfaction of the Risk Control Owner. The Risk Control Owner is responsible for ensuring that risks are adequately identified, escalated monitored and mitigated. The bank has adequate system for monitoring and reporting risk exposures and assessing how the changing risk profile affects the need for capital. The Country Executive Risk Committee reviews and assesses the credit risk, operational risk, reputational risk, market risk, etc and provides a summary report to the Executive Committee.

Internal Control Review.

The Bank is committed to managing risk and controlling its business and financial activities in a manner which enables it to maximize profitable business opportunities, avoid or reduce risks which can cause loss or reputational damage,

The effectiveness of the Bank's internal control system is reviewed regularly by the Board, its committees, Management and Internal Audit. The Audit Committee has reviewed the effectiveness of the internal control system during the FY 2071/72 BS and reported on its review to the Board. The Internal Audit monitors compliance with policies and standards and the effectiveness of internal control structures across the Bank through its program of business/unit audits monitors compliance with policies and standards and the effectiveness of internal control structures across the Bank through its program of business/unit audits for the Internal Audit function is focused on the areas of greatest risk as determined by a risk-based assessment methodology. Internal Audit reports regularly to the Audit Committee. The findings of all adverse audits are also notified to the Chief Executive Officer and Business Heads for immediate corrective actions.