

**Disclosure under Basel III**  
**Machhapuchchhre Bank Limited**  
As at 4th Quarter End (Ashad ) 2080

**1. Capital Structure and Capital Adequacy**

**Tier 1 capital and a breakdown of its components;**

NRs ( In Million)

Particulars	Amount
a Paid up Equity Share Capital	10,257.16
b Share Premium	30.88
c Proposed Bonus Equity Share	0.00
d Statutory General Reserve	2,365.40
e Retained Earnings	597.24
f Un-audited current year cumulative profit	1,340.98
g Capital Redemption Reserve	0.00
h Capital Adjustment Reserve	0.00
i Debenture Redemption Reserve	428.57
j Other Free Reserve	0.00
k Less : Goodwill	0.00
l Less : Intangible Assets	133.50
m Less :Deferred Tax Assets	0.00
n Less : Fictitious Assets	0.00
o Less : Investment in equity in licensed Financial Institutions	0.00
p Less : Investment in equity of institutions with Financial interests	460.00
q Less : Investment in equity of institutions in excess of limits	0.00
r Less : Investments arising out of underwriting commitments	0.00
s Less : Reciprocal crossholdings	0.00
t Less : Purchase of Land & building in excess of limit and unutilized	40.89
u Less: Cash Flow Hedge	0.00
v Less: Defined Benefits Pension Assets	0.00
w Less: Unrecognized Defined Benefit Pension Liabilities	0.00
x Less : Other Deductions	0.00
<b>Total Tier 1 Capital</b>	<b>14,385.85</b>

**Tier 2 capital and a breakdown of its components;**

NRs ( In Million)

Particulars	Amount
a Cumulative and/or Redeemable Preference Shares	0.00
b Subordinated Term Debt	5,253.50
c Hybrid Capital Instruments	0.00
d Stock Premium	0.00
e General Loan Loss Provision	1,727.78
f Exchange Equalization Reserve	67.11
g Investment Adjustment Reserve	0.00
h Assets Revaluation Reserve	0.00
i Other Reserves	0.00
<b>Total Tier 2 Capital</b>	<b>7,048.39</b>

**2. Information about Subordinated Term Debts**

The Bank has 10.25% Machhapuchchhre Debenture 2085 amounting NRs 3,000.00 M and 8.5% Machhapuchchhre Debenture 2087 amounting NRs 2,253.49 M .The details of same is as follows

Particulars	Details
Name	10.25% Machhapuchchhre Debenture, 2085
Amount of issue	NRs 3,000,000,000
Interest Rate	10.25% per annum payable semi annually
Numbers of Debentures	3,000,000.00
Face Value	NRs 1,000
Maturity Period	10 Years
Listing	Listed with Nepal Stock Exchange
Amount eligible to be reckoned as capital fund	NRs 3,000,000,000

Particulars	Details
Name	8.5% Machhapuchchhre Debenture, 2087
Amount of issue	NRs 2,253,496,000
Interest Rate	8.5% per annum payable semi annually
Numbers of Debentures	2,253,496.00
Face Value	NRs 1,000
Maturity Period	10 Years
Listing	Listed with Nepal Stock Exchange
Amount eligible to be reckoned as capital fund	NRs 2,253,496,000

**3. Deductions from capital**

NRs (In Million)

Particulars	Amount
a Intangible Assets	133.50
b Investment in equity of institutions with Financial interests	460.00
c Purchase of Land & building in excess of limit and unutilized	40.89
<b>Total</b>	<b>634.39</b>

Investment in equity institution with financial interest includes equity investment in Machhapuchchhre Capital Limited, subsidiary company of bank amounting NRs 200 M , Machhapuchchhre Securities Limited, subsidiary company of bank amounting NRs 200 M and 60 M Investment in National Fund Management

4. Total qualifying capital

NRs (In Million)

Particulars	Amount
a Core Capital (Tier 1)	14,385.85
b Supplementary Capital (Tier 2)	7,048.39
<b>Total Capital Fund</b>	<b>21,434.23</b>

5. Capital adequacy ratio

13.57%

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

NRs (In Million)

RISK WEIGHTED EXPOSURES	Amount
a Risk Weighted Exposure for Credit Risk	143,146.96
b Risk Weighted Exposure for Operational Risk	8,077.52
c Risk Weighted Exposure for Market Risk	447.44
Adjustment as per SRP 6.4a (6)	0.00
Adjustment as per SRP 6.4a (7)	1,788.73
Adjustment as per SRP 6.4a (9)	4,550.16
<b>Total Risk Weighted Exposures</b>	<b>158,010.80</b>

7. Risk Weighted Exposures under each of 11 categories of Credit Risk

NRs (In Million)

S.N.	Categories	Risk Weighted Exposures
1	Claims on government and central Bank	17.98
2	Claims on other official entities	0.00
3	Claims on Banks	4,364.91
4	Claims on corporate and securities firm	52,012.22
5	Claims on regulatory retail portfolio	43,386.68
6	Claim secured by residential properties	4,227.90
7	Claims secured by commercial real state	160.03
8	Past due Claims	2,647.57
9	High risk claims	14,500.32
10	Lending against Shares(upto Rs.2.5 Million)	124.99
11	Trust Receipt Loans for Trading Firms	433.75
12	Other Assets	7,331.29
13	Off Balance sheet Items	13,939.31
	<b>Total</b>	<b>143,146.96</b>

8. Total risk weighted exposure calculation table

NRs (In Million)

S.N.	Particulars	Amount
1	Total Risk Weighted Exposure	158,010.80
2	Total Core Capital Fund (Tier 1)	14,385.85
3	Total Capital Fund (Tier 1 & Tier 2)	21,434.23
4	Total Core Capital to Total Risk Weighted Exposures	9.10%
5	Total Capital to Total Risk Weighted Exposures	13.57%

9. Amount of NPAs (Both Gross and Net)

NRs (In Million)

S.N.	Loan Classification	Gross Amount	Provision	Net Amount
1	Restructured Loan	62.08	7.76	54.32
2	Substandard Loan	475.44	115.58	359.86
3	Doubtful Loan	1,317.02	652.18	664.83
4	Loss Loan	878.73	872.50	6.23
	<b>Total</b>	<b>2,733.27</b>	<b>1,648.03</b>	<b>1,085.25</b>

10. NPA Ratios

Gross NPA to Gross Loans and Advances	2.12%
Net NPA to Net Loans and Advances	0.87%

11. Movement of NPA NRs (In Million)

S.N	Loan Classification	This Quarter	Previous Quarter	Change(%)
1	Restructured Loan	62.08	63.47	
2	Sub-standard Loan	475.44	1423.85	
3	Doubtful Loan	1317.02	846.45	
4	Loss Loan	878.73	778.44	
		<b>2733.27</b>	<b>3112.21</b>	<b>-12.18%</b>

NPA Increased (in million) -378.94

12. Write off of loans & Interest

S.N.	Particulars	Amount
1	Write Off of Loans	10.52
2	Write Off of interest	42.12
	<b>Total</b>	<b>52.63</b>

13. Movement in Loan loss provisions and interest suspense

S.N.	Particulars	This quarter	Previous Quarter	Change (%)
1	Loan Loss provision	3,375.80	3,375.37	0.01%
2	Interest Suspense	143.52	143.52	0.00%

14. Details of additional Loan Loss Provision

S.N.	Loan Loss provision	This quarter	Previous Quarter	Change
1	Pass loan	1,593.82	1,592.28	1.54
2	Watchlist	133.96	233.96	-100.00
2	Restructured Loan	7.76	7.93	-0.17
3	Substandard Loan	115.58	348.80	-233.22
4	Doubtful Loan	652.18	418.50	233.69
5	Loss Loan	872.50	773.90	98.61
	<b>Total</b>	<b>3,375.80</b>	<b>3,375.37</b>	<b>0.44</b>

15. Segregation of investment portfolio

S.N.	Particulars	Gross Amount
<b>1</b>	<b>Investment securities</b>	<b>36,794.48</b>
	T-bills	3,099.84
	Development Bond	22,609.85
	Reverse Repo	3,500.00
	Agriculture Bond	812.54
	Srilankan Govt Bond	657.50
	Placement	6,114.75
<b>2</b>	<b>Investment in equity</b>	<b>341.20</b>
<b>3</b>	<b>Investment in subsidiaries</b>	<b>400.00</b>

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

The bank follows Internal Capital Adequacy Assessment Process (ICAAP) and Risk Management Guideline while taking decision on any business. It has always taken note of ICAAP and has taken steps accordingly in ensuring soundness of capital position and sustainability of the business. The bank's policies and procedures are approved by the Board of Directors and these documents provide guidance on independent identification, measurement and management of risks across various businesses.

Bank needs to manage Credit, Operational, Market, Liquidity and other risks inherent in bank. Board of the bank is primarily responsible for setting out the risks policies, risk strategies, risk appetite, risk tolerance, risk mitigation etc. Such risks are communicated by the Board down the line for effective and timely implementation adherence. Board of the bank monitors and evaluates the risk on a regular interval and instructs RMC and other related departments, who is responsible for risk management of the bank through CEO/CRO for effective implementation. Bank's different risk related functional structure like Risk Management Committee, Operational Risk Management, Market Risk Management review the business and risks periodically and take account of stress test results, scenario analysis so as to align risk, return and capital in sustainable manner

Summary of terms, conditions and main features of all capital instruments, especially in case of subordinated term debts

17. including hybrid capital instruments

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Priority to Debenture Holders	At the time of liquidation, priority of payment to the debenture holders will be after the depositors and secured creditors.

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