Annual Disclosure for the year ended December 31, 2018

The public disclosure of prudential information is an important component of Basel Committee on Banking Supervision's framework of capital measurement and capital adequacy, known as Basel III. Bangladesh Bank has specified the standard of disclosure through Guidelines on Risk Based Capital Adequacy (December 2010) which revised in Basel III Guideline on December 2014 with effect from January 2015. The standard aims to enhance the transparency in Bangladeshi financial market by setting minimum requirement for the disclosure of information on the risk management practice and capital adequacy.

In line with the Bangladesh Bank BRPD Circular no. 35 of December 29, 2010 as to Guidelines on 'Risk Based Capital Adequacy for Banks' and subsequent BRPD Circular 18 dated December 21, 2014 on 'Guideline on Risk Based Capital Adequacy', following detailed qualitative and quantitative disclosures are provided in accordance with the central bank directions covering scope of capital adequacy framework, capital of the bank, risk exposure and assessment methodology, risk mitigation strategies and capital adequacy of the bank.

To cope up with the international best practices and to make the bank's risk absorbent capital 'Guidelines on Risk Based Capital Adequacy (RBCA) for banks' (Revised Regulatory Capital Framework in line with Basel II) was introduced from January 01, 2009 as a parallel run with BRPD Circular No. 10, dated November 25, 2002 (Basel I). At the end of parallel run, Basel II regime started from January 01, 2010 and the guidelines on RBCA came fully into force with its subsequent supplements/revisions. After that, Bangladesh Bank issued 'Guidelines on Risk Based Capital Adequacy (RBCA) for banks' (Revised Regulatory Capital Framework in line with Basel III) vide its BRPD Circular 18 dated December 21, 2014 that Basel III reporting start from January 2015 and full implementation will start from January 2020. Instructions regarding Minimum Capital Requirement (MCR), Adequate Capital and Disclosure requirement as stated in the guidelines had to be followed by all scheduled banks for the purpose of statutory compliance.

b) An outline of differences in the basis

(i) that are fully consolidated

(ii) that are given a deduction

(iii) that are neither consolidated

nor deducted (e.g. where the

investment is risk - weighted)

treatment; and

of consolidation for accounting and regulatory purposes, with a brief

description of the entities within the

### **1. SCOPE OF APPLICATION:**

a)

applies

group:

	Qualitative Disclosures
The name of top corporate entity in	BANK ASIA LIMITED
the group to which this guidelines	BANK ASIA LIMITED

The consolidated financial statements of the Bank include the financial statements of i) Bank Asia Limited ii) Bank Asia Securities Limited iii) BA Exchange Company (UK) Limited. and iv) BA Express USA Inc.

Bank Asia holds 99.99%, 100% and 100% shares of Bank Asia Securities Limited, BA Exchange Company (UK) Limited and BA Express USA Inc. respectively.

The bank has an approved disclosure policy to observe the disclosure requirements set out by the Bangladesh Bank and International Financial Reporting Standards (IFRS) and International Accounting Standards (IAS) as adopted by the Institute of Chartered Accountants of Bangladesh (ICAB) into Bangladesh Financial Reporting Standards (BFRS) and Bangladesh Accounting Standards (BAS) where relevant to the bank.

A brief description of these institutions are given below:

#### **Bank Asia Limited**

Bank Asia Limited ("the Bank") is one of the third generation private commercial banks (PCBs) incorporated in Bangladesh on 28 September 1999 as a public limited company under the Companies Act 1994, governed by the Banking Companies Act 1991. The Bank went for public issue of its shares on 23 September 2003 and its shares are listed with Dhaka Stock Exchange Limited and Chittagong Stock Exchange Limited. At present the Bank has 127 branches including 4 SME/Agri branches and 4 SME centers. Moreover, it has 149 own ATM booths. The Bank has three subsidiary companies namely, Bank Asia Securities Limited incorporated in Bangladesh, BA Exchange Company (UK) Limited incorporated in United Kingdom and BA Express USA Inc. incorporated in USA. The Bank has also an Offshore Banking Unit (OBU) at Chittagong Export Processing Zone, Chittagong.

#### **Bank Asia Securities Limited**

Bank Asia Securities Limited, a majority owned subsidiary company of Bank Asia Limited was incorporated as a private limited company in Bangladesh on 04 August 2010 bearing certificate of incorporation no. C-86230/10 dated 04 August 2010 under the Companies Act 1994 having its registered office at Hadi Mansion (7th Floor), 2 Dilkusha Commercial Area, Dhaka 1000 which has commenced its business on the 17 April 2011.

BA Exchange Company (UK) Limited BA Exchange Company (UK) Limited was incorporated as a private limited company under United Kingdom Companies Act and registered with Companies House of England and Wales vide registration no. 07314397 as a fully owned subsidiary company of Bank Asia Limited, BA Exchange Company (UK) Limited launched its operation in London on 16 May 2011. BA Exchange Company (UK) Limited attaches a fresh width to the Bank's remittance operation and expands its global presence for remittance services. Bank Asia stretched its business in United Kingdom through its wholly owned subsidiary to facilitate speedy and dependable medium for remitting the hard-earned money of expatriates to home.

#### **BA Express USA Inc.**

BA Express USA Inc. is fully owned subsidiary company of Bank Asia Limited incorporated in New York State Department of Financial Services (NYSDFS) in USA. The company obtained license to receive money for transmission within USA and abroad and to transmit same, pursuant to the provision of Article 13-B of the USA Banking Law, subject to all rules and regulations made by the Superintendent of Financial Services of New York relating to such business, effective November 22, 2013. The company has started its commercial operation from June 01, 2014.

- c) Any restrictions, or other major impediments, on transfer of funds or Not applicable for the bank regulatory capital within the group
- The aggregate amount of surplus d) capital of insurance subsidiaries (whether deducted or subjected to an alternative method) included in the capital of the consolidated group.

Not applicable for the bank

### **2. CAPITAL STRUCTURE**

### **Qualitative Disclosures**

Summary information on the terms and conditions of the main features of all capital instruments, especially in the case of capital instruments eligible for inclusion in Tier 1 or Tier 2. The composition of regulatory capital is different than accounting capital. In line with Basel regime the structure of regulatory capital consists of Tier 1, Tier 2 & Tier 3. However the capital structure of Bank Asia Ltd consists of only Tier 1 and Tier 2 capital.

Tier 1: Capital of Bank Asia Ltd consists of Paid up capital, statutory reserve, general reserve and retained earnings, Minority Interest.

Tier 2: Capital of the bank consists of 50% revaluation reserve for fixed asset & securities, subordinated debts and general provision.

### **Quantitative Disclosures**

			Million Taka
Sl	Particulars	Solo	Consolidated
a)	Tier-I (Core Capital)		
a.1	Paid up capital	11,104	11,104
a.2	Non-repayable share premium account	-	-
a.3	Statutory reserve	8,268	8,268
a.4	General reserve	8	8
a.5	Retained earnings	1,840	1,687
a.6	Minority interest in subsidiaries	-	0.01
a.7	Dividend equalization account	-	
a.8	Others	-	-
a.9	Sub-Total (a.1 to a.8)	21,220	21,067
	Less: Regulatory adjustments	-	-
a.10	Reciprocal crossholding in the CET - 1 Capital of Banking, Financial and Insurance Entities	55	55
a.11	Common Equity Tier -1 capital (Going-Concern Capital)/ Core Capital (a.9 - a.10)	21,165	21,013
a.12	Additional Tier 1 Capital	-	-
a.13	Total Tier- 1 Capital	21,165	21,013
b)	Tier-II (Supplementary Capital)	-	
b.1	General Provisions (provisions for unclassified loans + provision for Off-balance sheet exposure)	6,249	6,249
b.2	Asset revaluation reserves up to 50%	1,341	1,341
b.3	Subordinate debt	7,400	7,400
b.4	Other reserve	-	
b.5	Sub-Total (b.1 to b.4)	14,991	14,991
	Less: Regulatory adjustments	-	
b.6	80 % of revaluation reserve for fixed assets, securities and equity securities	1,073	1,073
b.7	Total Tier- 2 Capital (b.5 - b.6)	13,918	13,918
C)	Tier-III (Eligible for market risk only)	-	-
c.1	Short-term subordinated debt	-	-
c.2	Sub-Total (c.1)	-	
d	Total Eligible Capital (a.13+ b.7+ c.2)	35,083	34,930

### **3. CAPITAL ADEQUACY**

#### **Qualitative Disclosures**

#### **Capital calculation approach**

With regard to regulatory capital computation approaches (Minimum Capital Requirement) the bank is following the prescribed approach of Bangladesh Bank. Below are risk wise capital computation approaches that the bank is currently applying:

- Credit Risk Standardized Approach (SA)
- Market Risk Standardized Approach (SA)
- Operational Risk Basic Indicator Approach (BIA)

#### **Capital of the Bank**

In parallel to business growth, the bank is effectively managing its capital to meet regulatory requirement considering the risk profile. Below are few highlights:

- Currently Bangladesh Bank prescribed Minimum Capital Adequacy Ratio (MCR) is 10%, whereas as on December 2018 the CRAR of the bank was 15.05%.
- During the same period Minimum Capital Requirement (MCR) of the bank was BDT 23,309 million and eligible capital was Tk. 35,083 million; i.e. the bank hold Tk. 11,774 million surplus capital.

#### **Reduction of Capital Requirement through increasing Rated Clients:**

As per Basel-III norms capital adequacy i.e. buffer capital is a must for banks to protect the unexpected losses against the risk profile and future business growth of the bank. Under the Standardized Approach of the RBCA guidelines of Basel-III, counterparties credit rating are determined on the basis of risk profile assessed by the External Credit Assessment Institutions (ECAIs) duly recognized by Bangladesh Bank to derive risk-weights of exposures under the portfolio of claims. According to the guideline, the rated exposures of a bank will reduce the Risk Weights and the regulatory capital requirement as well as create the room to expand the business of the bank. This will also enable the bank to assess the creditworthiness of the borrowers as well, to an acceptable level.

To withstand these challenges, the Board of Directors & the Senior Management of the bank emphasized rigorously round the year 2018 on corporate borrowers credit rating to lower our risk profile as well as to reduce the capital requirement of the bank. Accordingly, the Risk Management Division (RMD), CRO along with the branches has taken all-out efforts to increase the number of corporate borrower's exposures rated. They are constantly taking the initiatives through guidance of the Senior Management; series of meetings, correspondence, awareness program with the allied concerns i.e. branches of the bank & ECAIs. As a result of strong persuasion & drive, significant number of rated clients increased in the year 2018 from the year 2017.

A summary discussion of the Bank's approach to assessing the adequacy of its capital to support current and future activities

	Quantitative Disclosures		
			Million Taka
Sl.	Risk Category	Solo	Consolidated
Deta	ils of Risk Weighted Assets (RWA)		
а	Credit Risk		
a.1	On- Balance sheet	155,471	157,762
a.2	Off-Balance sheet	52,521	52,521
a.3	Total Credit Risk (a1+a2)	207,992	210,283
b	Market Risk	6,519	7,208
С	Operational Risk	18,575	19,098
	Total RWA	233,086	236,589
Deta	il of Risk Wise Minimum Capital Requirement (MCR)		
а	Credit Risk		
a.1	On-Balance sheet	15,547	15,776
a.2	Off-Balance sheet	5,252	5,252
a.3	Total Credit Risk (a1+a2)	20,799	21,028
b	Market Risk	652	721
С	Operational Risk	1,858	1,910
Tota	l Minimum Capital Requirement	23,309	23,659
Tota	Maintained Capital	35,083	34,930
	l Capital Surplus	11,774	11,271
Deta	il of Tier wise Capital of the Bank		
1	Tier-1 Capital	21,165	21,013
2	Tier-2 Capital	13,918	13,918
3	Tier-3 Capital	-	-
	Total Capital	35,083	34,930
Tota	l Capital to Risk Weighted Asset Ratio (CRAR) [Total capital/RWA]	15.05%	14.76%
Tier	1 CRAR [Tier 1 capital / RWA]	9.08%	8.88%

### 4. CREDIT RISK:

	Qualitative Disclosures
(a) The general qualit	ative disclosure requirement with respect to credit risk, including:
	Bank classifies loans and advances (loans and bill discount in the nature of an advance) into performing and non-performing loans (NPL) in accordance with the Bangladesh Bank guidelines in this respect. An NPA (impaired) is defined as a loan or an advance where interest and/ or installment of principal remain overdue for more than 90 days in respect of a Continuous credit, Demand loan or a Term Loan etc. except term loan below Tk. 10 lac. Classified loan is categorized under following 03 (three) categories:
	> Sub-standard
	> Doubtful
	> Bad & Loss
	<ul> <li>Any continuous loan will be classified as:</li> <li>i. 'Sub-standard' if it is past due/overdue for 03 (three) months or beyond but less than 06 (six) months.</li> <li>ii. 'Doubtful' if it is past due/overdue for 06 (six) months or beyond but less than 09 (nine) months</li> <li>iii. 'Bad/Loss' if it is past due/overdue for 09 (nine) months or beyond.</li> </ul>
Definitions of past due and impaired (for accounting purposes)	<ul> <li>Any Demand Loan will be classified as:</li> <li>i. 'Sub-standard' if it remains past due/overdue for 03 (three) months or beyond but not over 06 (six) months from the date of expiry or claim by the bank or from the date of creation of forced loan.</li> <li>ii. 'Doubtful' if it remains past due/overdue for 06 (six) months or beyond but not over 09 (nine) months from the date of expiry or claim by the bank or from the date of creation of forced loan.</li> <li>iii. 'Bad/Loss' if it remains past due/overdue for 09 (nine) months or beyond from the date of expiry or claim by the bank or forced loan.</li> </ul>
	<ul> <li>Term loan will be classified as:</li> <li>(A) In case of any installment(s) or part of installment(s) of a Fixed Term Loan amounting upto Tk. 10.00 Lacs is not repaid within the due date, the amount of unpaid installment(s) will be termed as 'past due or overdue installment'. In case of such types of Fixed Term Loans:</li> </ul>
	<ul> <li>i. If the amount of past due installment is equal to or more than the amount of installment(s) due within 06 (six) months, the entire loan will be classified as 'Sub-standard''.</li> <li>ii. If the amount of past due installment is equal to or more than the amount of installment(s) due within 09 (nine) months, the entire loan will be classified as 'Doubtful''.</li> <li>iii. If the amount of past due installment is equal to or more than the amount of installment(s) due within 12 (twelve) months, the entire loan will be classified as 'Bad/Loss''.</li> </ul>
	(B) In case of any installment(s) or part of installment(s) of a Fixed Term Loan amounting more than Tk. 10.00 Lacs is not repaid within the due date, the amount of unpaid installment(s) will be termed as 'past due or overdue installment'. In case of such types of Fixed Term Loans:
	<ul> <li>i. If the amount of past due installment is equal to or more than the amount of installment(s) due within 03 (three) months, the entire loan will be classified as "Sub-standard".</li> <li>ii. If the amount of past due installment is equal to or more than the amount of installment(s) due within 06</li> </ul>

- **ii.** If the amount of past due installment is equal to or more than the amount of installment(s) due within 06 (six) months, the entire loan will be classified as "Doubtful".
- iii. If the amount of past due installment is equal to or more than the amount of installment(s) due within 09 (nine) months, the entire loan will be classified as "Bad/Loss".

	Qualitativ	e Disclosures					
				Р	rovisior	1	
	lypes of loa	ans and advances	STD	SMA	SS	DF	BL
> Description of		House finance	1%	2%	20%	50%	100%
> Description of approaches followed	Consumer	Loans for professionals	2%	2%	20%	50%	100%
for specific and general allowances and statistical	consumer	Other than housing finance & professionals to setup business	5%	5%	20%	50%	100%
methods	Provision for	loan to broker house, merchant banks, stock dealers, etc	2%	2%	20%	50%	100%
	Short-term a	gri-credit and micro credit	1%	1%	5%	5%	100%
	Small and m	edium enterprise finance	0.25%	0.25%	20%	50%	100%
	Others		1%	1%	20%	50%	100%
system. Under the ongoing system, the approval and disbursement of all business loans are centraliz Corporate Office. The credit proposals recommended by branches are scrutinized by CRM division. S conveyed to the Branches after getting approval from various dedicated authority, Head of Credit, Pro Managing Director and Board of Directors if needed. Limits are loaded into the system by Credit Adm Department but it is not operative until the branch complies all the terms and conditions incorporate sanction advice. The above arrangement ensures the segregation of duties & responsibilities and thu the credit risk.				n. Sancti Preside dministr rated in thus mir	ons are nt & ation the nimizes		
> Discussion of the Bank's credit risk management policy	of business a empowerme process etc. I quality portfo	e the overall credit portfolio, the bank has taken various initi and risk, supervision of fresh credit proposal from branch thr ent of CRM and other risk management wings, digitization of Further to the above credit proposal format is also redefined polio since its informs us risk, credit requirement, performance rironmental issues, effective rate of return, details of business	ough bus loan doc as it is o e, liability	iness win umentatione of the l	gs at cor on mana key tools , complia	porate c gement to main ance, fina	ffice, tain ancial
	The standardized approach is applied for risk weighting of exposure as per directive of Bangladesh Bank. It requires banks to use risk assessment. The Bank is following Credit Risk Grading (CRG) manual for assessing a borrower and making decisions of disbursing loans and advances/ investments while nominating the External Credit Assessment Institutions (ECAIs) duly recognized by Bangladesh Bank to derive risk-weights of exposures under the portfolio of claims. Maximum counterparty/group exposure are limited to 15% (funded) of the bank's capital base as stipulated by BB where a higher limit is required for projects of national importance subject to prior approval of Bangladesh Bank. The single borrower exposure limit has been increasing day by day of the bank with the increase of the total capital of the bank. But the management of the bank is exercising the prudential limit to a single borrower in order to minimize concentration risk of the bank considering the security coverage, satisfactory performance, credit risk grading status, earning potentials, capital requirement, etc. against the limit.						

### Quantitative Disclosures

	Amount in BDT Million
Particular	Outstanding
b) Total gross credit risk exposures broken down by major types of credit exposure	214,618
Chief Executives & Others senior executives	152
Agriculture	5,916
Industry	102,576
Constructions	3,916
Power, Gas, Water and Sanitary Services	3,624
Transport, Storage and Communication	2,621
Trade Services	45,579
Housing Services	14,305
Banking and Insurance	4,659
Professional and Misc. services	31,271
c) Geographical distribution of exposures, broken down in significant areas by major types of credit	214 610
exposure	214,618
Dhaka Division	151,481
Chattogram Division	50,229
Khulna Division	3,683
Rajshahi Division	4,752
Barishal Division	778
Sylhet Division	2,178
Rangpur Division	1,050
Mymensingh Division d) Industry or counterparty type distribution of exposures, broken down by major types of credit	467
exposure.	214,618
Chief Executive & other senior Executives	152
Agriculture	5,916
Food Manufacturing	11,751
Beverage industry	434
Tobacco industry	232
RMG industry	25,513
Textile industry	21,785
Wood cork and allied products	50
Furniture and Fixture	153
Paper and paper products	5,673
_Leather and leather products	1,897
Rubber products	2,125
Chemical and chemical products	1,395
Basic metal products	8,827
	2,848
Other manufacturing industries	16,108
Ship building	2,730

Ship breaking622Pharmeceutical436Constructions3,916Constructions3,624Trade Services3,624Trade Services45,579Housing Services44,305Banking and insurance46,669Professional and Mise, services31,221Chers-• Professional and Mise, services31,221Chers-• Professional and Mise, services31,221Chers-• Professional and Mise, services31,221Not more than 3 months32,717More than 3 months32,717More than 3 months32,717More than 3 months32,717More than 3 months34,761More than 9 wears14,618Repayable on demand30,721More than 9 wears14,618Repayable on demand30,721More than 9 wears14,618Repayable on demand30,721More than 9 wears14,761More than 9 wears14,262Provisions8,810Specific and general provisions8,810Specific and general provisions8,810Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs)4,939Reductions7,443Chasing Balance3,440Less	Particular	Outstanding
Constructions3.916Power, Gas, Water and Sanitary Services3.624Transport, Storage and Communication2.621Transport, Storage and Communication2.621Transport, Storage and Communication4.655Banking and Insurance4.659Professional and Misc, services31.271Others-• (*) Residual contractual maturity breakdown of the whole portfolio, broken down by major types of credit exposure-Credit exposure214.618Reoayable on demand30.721Nore than 3 months28,777More than 1 year but not more than 1 year64,149More than 1 year but not more than 1 year64,149More than 1 year but not more than 5 years16,210f By major industry or counterparty type-Sector wise past due loan classification categories:-Sub-Standard.743Doubtful.691Bad and Loss.7486Total.8,810Nore Performing Assets (NPAs).8,810Nore Performing Assets (NPAs).8,810Nore Performing Assets (NPAs).8,810Norement of Nor Performing Assets (NPAs).7,891Reductions.7,891Reductions.7,891Norement of Specific provisions for NPAs.7,891Opening balance.8,810Norement of Specific provisions for NPAs.7,891Opening balance.8,810Norement of Specific provisions for NPAs.7,891Opening balance.8,810Norement of Speci	Ship breaking	622
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Transport, Storage and Communication       2,621         Trade Services       45,579         Housing Services       14,305         Eanking and Insurance       4,659         Professional and Misc. services       31,271         Others       -         credit exposure       214,618         Repayable on demand       30,721         Not more than 3 months       28,777         More than 3 months but not more than 1 year       64,149         More than 1 year but not more than 5 years       16,210         fl B ymajor industry or counterparty type       -         Sector wise past due loan classification categories:       -         Sub-Standard       273         Doubtful       691         Bad and Loss       7846         Total Specific Provision:       5,092         Total Specific Provision:       3,893         g) Gross Non Performing Assets (NPAs)       8,810         Movement of Non Performing Assets (NPAs)       8,810         Movement of Non Performing Assets (NPAs)       3,833         g) Gross Non Performing Assets (NPAs)       8,810         Movement of Non Performing Assets (NPAs)       3,810         Movement of Non Performing Assets (NPAs)       3,840         Openi	Constructions	3,916
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Housing Services14,305Banking and Insurance4,659Professional and Misc. services31,271Others-•) Residual contractual maturity breakdown of the whole portfolio, broken down by major types of credit exposure214,618Repayable on demand30,721Not more than 3 months28,777More than 1 ware but not more than 1 year64,149More than 2 war but not more than 1 year64,149More than 3 months but not more than 1 year16,210f By major industry or counterparty type16,210Sector wise past due loan classification categories:273Doubtful691Bad and Loss7846Total8,810Specific Provision:5,992Total General Provision:5,992Total General Provision:5,992Total Specific Provision:3,883g) Gross Non Performing Assets (NPAs)8,810Movement of Non Performing Assets (NPAs)7,593Reductions7,593Reductions7,593Reductions7,593Reductions7,593More for Specific provisions for NPAs8,810Opening balance3,8740Movement of specific provisions for NPAs3,8740Opening balance3,740Less: Transferred to General Provision7,593Reductions7,593Reductions7,593Additions3,740Less: Write off(2,554)Add: Provisions made during the period2,605	Transport, Storage and Communication	2,621
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Professional and Misc, services       31,271         Others       -         cell Residual contractual maturity breakdown of the whole portfolio, broken down by major types of credit exposure       214,618         Repayable on demand       30,221         Not more than 3 months       28,771         More than 1 months       28,771         More than 3 months but not more than 1 year       64,149         More than 5 years       74,761         More than 5 years       16,210         fl By major industry or counterparty type       Sector wise past due loan classification categories:         Sub-Standard       273         Doubtful       691         Bad and Loss       7846         Total       8,810         Specific and general provisions       8,985         Total Specific Provision:       5,092         Total Specific Provision:       5,092         Total Specific No Performing Assets (NPAs)       8,810         Non Performing Assets (NPAs)       8,810         No Performing Assets (NPAs)       8,810         Movement of Non Performing Assets (NPAs)       8,810         Movement of Non Performing Assets (NPAs)       8,810         Movement of Specific provisions for NPAs       7,431         Opening balance </td <td>Housing Services</td> <td>14,305</td>	Housing Services	14,305
Others       -         e) Residual contractual maturity breakdown of the whole portfolio, broken down by major types of credit exposure       214.618         Repayable on demand       30,721         Not more than 3 months       28,777         More than 3 months but not more than 1 year       64,149         More than 1 year but not more than 1 years       74,761         More than 5 years       16,210         f) By major industry or counterparty type       -         Sector wise past due loan classification categories:       -         Sub-Standard       273         Doubtful       691         Bad and Loss       7846         Total       8,810         Specific and general provisions       8,880         Total General Provision:       5,092         Total Specific Provision:       3,893         g) Gross Non Performing Assets (NPAs)       8,810         Non Performing Assets (NPAs)       8,810         Opening balance       8,642         Additions       7,599         Reductions       7,431         Closing balance       3,740         Less: Transferred to General Provision       3,740         Less: Write-off       (2,554)         Add: Recovery from previously written off	Banking and Insurance	4,659
c) Residual contractual maturity breakdown of the whole portfolio, broken down by major types of credit exposure214,618Repayable on demand30,721Not more than 3 months28,777More than 3 months but not more than 1 year64,149More than 1 year but not more than 1 year64,149More than 5 years74,761More than 5 years16,210f) B y major industry or counterparty type273Sector wise past due loan classification categories:273Sub-Standard273Doubtful691Bad and Loss7846Total8,810Specific and general provisions8,985Total Specific Provision:3,933g) Gross Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs)8,810Opening balance8,642Additions7,599Reductions7,431Closing balance3,740Less: Transferred to General Provision3,740Less: Write-off(2,554)Add: Recovery from previously written off103Add: Recovery from previously written off104Add: Provisions made during the period2,605	Professional and Misc. services	31,271
credit exposure214,618Repayable on demand30,721Not more than 3 months28,777More than 3 months but not more than 1 year64,149More than 3 months but not more than 5 years74,761More than 5 years16,210fl By major industry or counterparty type5Sector wise past due loan classification categories:273Doubtful691Bad and Loss7846Total8,810Specific and general provision:5,092Total Specific Provision:3,893g for so Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs)6,42Additions7,599Reductions7,599Reductions7,599Reductions7,431Closing balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Add: Provisions made during the period2,605		
Not more than 3 months28,777More than 3 months but not more than 1 year64,149More than 1 year but not more than 5 years74,761More than 5 years16,210fl <b>JP major industry or counterparty type</b> 16Sector wise past due loan classification categories:773Doubtful691Bad and Loss7746Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893gl Gross Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs)8,642Additions7,599Reductions7,599Reductions7,599Reductions7,599Reductions3,740Less: Transferred to General Provision3,740Less: Write-off(2,554)Add: Recovery from previously written off103Tansfer from General Provision-Less: Write-off2,605		214,618
More than 3 months but not more than 1 year64,149More than 1 year but not more than 5 years74,761More than 5 years16,210 <b>f) By major industry or counterparty type</b> 5Sector wise past due loan classification categories:273Sub-Standard691Bad and Loss7846Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893g) Gross Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs)8,810Opening balance8,642Additions7,431Closing balance8,810Movement of specific provisions for NPAs7,431Opening balance3,740Less: Write-off( 2,554)Add: Recovery from previously written off103Transferred to General Provision-Less: Write-off103Transferred to General Provision-Add: Provision smade during the period2,605	Repayable on demand	30,721
More than 1 year but not more than 5 years74,761More than 5 years16,210f) By major industry or counterparty typeSector wise past due loan classification categories:Sub-Standard273Doubtful691Bad and Loss7846Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893g) Gross Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs)8,810Movement of Non Performing Assets ( NPAs)8,810Opening balance8,642Additions7,431Closing balance8,810Movement of specific provisions for NPAs7,431Closing balance8,810Movement of specific provisions for NPAs3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer for General Provision-Add: Provisions made during the period2,605	Not more than 3 months	28,777
More than 5 years       16,210         f) By major industry or counterparty type	More than 3 months but not more than 1 year	64,149
f) By major industry or counterparty typeSector wise past due loan classification categories:Sub- Standard273Doubtful691Bad and Loss7846Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893g) Gross Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs)8,810Movement of Non Performing Assets ( NPAs)4,10%Movement of Non Performing Assets ( NPAs)7,599Reductions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs3,140Opening balance3,740Less: Transferred to General Provision2,554Add: Recovery from previously written off103Transfer from General Provision103Transfer from General Provision2,605	More than 1 year but not more than 5 years	74,761
Sector wise past due loan classification categories:Sub-Standard273Doubtful691Bad and Loss7846Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893g) Gross Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs) to Outstanding Loans Advances4,10%Movement of Non Performing Assets ( NPAs)8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs3,1740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	More than 5 years	16,210
Sub-Standard273Doubtful691Bad and Loss7846Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893gl Gross Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs) to Outstanding Loans Advances4,10%Movement of Non Performing Assets (NPAs)6,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs7,431Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	f) By major industry or counterparty type	
Sub-Standard273Doubtful691Bad and Loss7846Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893gl Gross Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs) to Outstanding Loans Advances4,10%Movement of Non Performing Assets (NPAs)6,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs7,431Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Sector wise past due loan classification categories:	
Doubtful691Bad and Loss7846Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893gl Gross Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs) to Outstanding Loans Advances4,10%Movement of Non Performing Assets (NPAs)8,642Opening balance8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs7,431Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605		273
Total8,810Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893g) Gross Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs) to Outstanding Loans Advances4.10%Movement of Non Performing Assets ( NPAs)8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs0Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer for General Provision-Add: Provisions made during the period2,605	Doubtful	691
Specific and general provisions8,985Total General Provision:5,092Total Specific Provision:3,893g) Gross Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs) to Outstanding Loans Advances4,10%Movement of Non Performing Assets (NPAs)8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs0pening balanceOpening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Bad and Loss	7846
Total General Provision:5,092Total Specific Provision:3,893g) Gross Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs) to Outstanding Loans Advances4.10%Movement of Non Performing Assets ( NPAs)8,642Additions8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs8,810Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Total	8,810
Total Specific Provision:3,893g) Gross Non Performing Assets (NPAs)8,810Non Performing Assets (NPAs) to Outstanding Loans Advances4,10%Movement of Non Performing Assets (NPAs)8,642Opening balance8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs8,810Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Specific and general provisions	8,985
g) Gross Non Performing Assets ( NPAs)8,810Non Performing Assets ( NPAs) to Outstanding Loans Advances4.10%Movement of Non Performing Assets ( NPAs)8,642Opening balance8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Total General Provision:	5,092
Non Performing Assets (NPAs) to Outstanding Loans Advances4.10%Movement of Non Performing Assets (NPAs)8,642Opening balance8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Total Specific Provision:	3,893
Movement of Non Performing Assets (NPAs)Opening balance8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs8,810Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605		8,810
Opening balance8,642Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs8,810Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605		4.10%
Additions7,599Reductions7,431Closing balance8,810Movement of specific provisions for NPAs8Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605		
Reductions7,431Closing balance8,810Movement of specific provisions for NPAs0Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Opening balance	8,642
Closing balance8,810Movement of specific provisions for NPAs0Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Additions	7,599
Movement of specific provisions for NPAsOpening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605		7,431
Opening balance3,740Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Closing balance	8,810
Less: Transferred to General Provision-Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605	Movement of specific provisions for NPAs	
Less: Write-off(2,554)Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605		3,740
Add: Recovery from previously written off103Transfer from General Provision-Add: Provisions made during the period2,605		-
Transfer from General Provision-Add: Provisions made during the period2,605	Less: Write-off	(2,554)
Add: Provisions made during the period2,605		103
		-
Closing balance 3,893	Add: Provisions made during the period	2,605
	Closing balance	3,893

### **5. EQUITIES: DISCLOSURES FOR BANKING BOOK POSITIONS**

	Qualitative Disclosures
Differentiation between holdings on which capital gains are expected and those taken under other objectives including for relationship and strategic reasons	Investment in equity mainly for capital gain purpose but Bank has some investment for relationship and strategic reasons.
	The equity markets are traditionally volatile with a high-risk, high-returns profile. As such investors in the equity market have to plan and strategize to reduce their risks and increase their returns. Equity investments must therefore go hand in hand with a good risk management plan in place. In an uncertain marketplace like the present, investor cannot afford to place all hope in only one thing. Therefore, it is very important to protect the total investment value by means of diversification.
	Bank Asia has been operating in the capital market of Bangladesh since 2009. The Bank invested in shares both in primary as well as secondary market. Bank Asia has been started its own portfolio operation from May 04, 2010. Since then the Bank was mainly involved in "Own Portfolio Management" activity.
Discussion of important policies covering the valuation and accounting of equi- ty holdings in the banking book. This includes the accounting techniques and valuation methodologies used, including key assumptions and practices affecting	Investments in shares of Bank Asia are made with judgment and care, under circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of capital as well as the probable income to be derived. The Bank recognizes that no investment is totally free from risk and that occasional measured losses are inevitable in a diversified portfolio and will be considered within the context of the overall portfolio's return, provided that adequate diversification has been implemented and that the sale of a security is in the best interest of the Bank.
valuation as well as significant changes in these practices.	The Management of the Bank has constituted an Investment Committee / team comprising of members from the senior executives of the Bank who have sound experiences and knowledge on Capital Market activities.
	Investment team of Bank Asia reviews status of the own portfolio investment on regular basis and follows top-down approach where they review and analyze economy outlook, sectoral growth and specific company analysis. Company specific risk is minimized through proper diversification. To manage market risk, we follow economic research. Moreover, it has been noted that, the major source of market risk comes from the frequent change of regulation. Thus, it is important to maintain close relationship with the regulatory body and keep aware if there is any upcoming regulation change.
	Our investment in shares are being monitored and controlled by the Investment Committee are reflected in accounts through proper methodologies and accounting standards of the local & international. Investments are valued on mark to mark basis on a particular period.

	Quantitative Disclosures	
		Amount in BDT Mln.
Sl.	Particular	
a)	a) Value disclosed in the balance sheet of investments, as well as the fair value of those investments; for quoted securities, a comparison to publicly quoted share values where the share price is materially different from fair value:	Not Applicable
b)	The cumulative realized gains (losses) arising from sales and liquidations in the reporting period	Nil
C)	Total unrealized gains (losses)	Nil
	Total latent revaluation gains (losses)	Nil
	Any amounts of the above included in Tier 2 capital.	Nil
d)	Capital requirements broken down by appropriate equity groupings, consistent with the bank's methodolo- gy, as well as the aggregate amounts and the type of equity investments subject to any supervisory provi- sions regarding regulatory capital requirements.	
d.1	Specific Risk	91
d.2	General Market Risk	91
d3.	Total (d1+d2)	183

### 6. INTEREST RATE RISK IN THE BANKING BOOK

	Qualitative Disclosures
The general qualitative disclosure requirement including the nature of	Interest rate risk is the potential that the value of the On Balance Sheet and the Off Balance Sheet position of the Bank would be negatively affected with the change in the Interest rate. The vulnerability of an institution towards the advance movement of the interest rate can be gauged by using Duration GAP under Stress Testing Analysis.
IRRBB and key assumptions, including assumptions regarding loan prepayments and behavior of non-maturity deposits, and frequency of IRRBB measurement	Bank has also been exercising the Stress Testing using the Duration GAP for measuring the Interest Rate Risk on its On Balance Sheet exposure for estimating the impact of the net change in the market value of equity on the Capital Adequacy Ratio (CAR) due to change in interest rates only on its On Balance Sheet position (as the Bank holds no interest bearing Off Balance Sheet positions and or Derivatives). Under the assumption of three different interests rate changes i.e. 1%, 2% and 3%.

				Amount in BDT Mln.
	Quantitative Disclosures			
Sl.	Particular			
1	Market Value of Assets	305,929		
2	Market Value of Liabilities	251,190		
3	Weighted Average of Duration of Liabilities (DL) in years	1.05		
4	Weighted Average of Duration of Assets (DA) in years	1.43		
5	Duration GAP (DA-DL) in years	0.56		
6	Yield to Maturity (YTM -Assets)	9.14%		
7	Yield to Maturity (YTM -Liability)	4.34%		
8	Magnitude of Interest Rate Change	1%	2%	3%

	Quantitative Disclosures			
Sl.	Particular			
9	Fall in Market Value of Equity	(1,580)	(3,160)	(4,740)
Stre	ess Testing	Minor	Moderate	Major
10	Regulatory capital (after shock)	33,479	31,899	30,319
11	RWA (after shock)	231,506	229,925	228,345
12	CRAR (after shock)	14.46%	13.87%	13.28%

### 7. MARKET RISK

	Qualitative Disclosures
Views of BOD on trading/investment actives	The Board approves all policies related to market risk, sets limits and reviews compliance on a regular basis. The objective is to provide cost effective funding last year to finance asset growth and trade related transaction.
Methods used to measure Market Risk	Standardized approach has been used to measure the market risk. The total capital requirement in respect of market risk is the aggregate capital requirement calculated for each of the risk sub-categories. For each risk category minimum capital requirement is measured in terms of two separately calculated capital charges for 'specific risk' and 'general market risk'.
Market risk Management system	The Treasury Division manage market risk covering liquidity, interest rate and foreign exchange risks with oversight from Asset-Liability Management Committee (ALCO) comprising senior executives of the Bank. ALCO is chaired by the Managing Director. Alco meets at least once in a month.
Policies and process for mitigating Market Risk	There are approved limits for Market risk related instruments both on-balance sheet and off-balance sheet items. The limits are monitored and enforced on a regular basis to protect against market risks. The exchange rate committee of the Bank meets on a daily basis to review the prevailing market condition, exchange rate, forex position and transactions to mitigate foreign exchange risks.

Amount in BDT Million
Quantitative Disclosures

The capital requirement for:	
Interest Rate Risk	26
Equity Position Risk	183
Foreign exchange	443
Commodity Risk	-
Total capital requirement against Market Risk	652

### 8. OPERATIONAL RISK

Particular

	Qualitative Disclosures
Views of BOD on system to reduce Operational Risk	The policy for operational risks including internal control & compliance risk is approved by the board taking into account relevant guidelines of Bangladesh Bank. Audit Committee of the Board oversees the activities of Internal Control & Compliance Division to protect against all operational risk.
Performance gap of executives and staffs	Bank has a policy to provide competitive package and best working environment to attract and retain the most talented people available in the industry. BA's strong brand image plays an important role in employee motivation. As a result, there is no significant performance gap.

	Qualitative Disclosures
Potential external vulnerable events	Considering the increasing complexity of banking operation resulted from various trending macro economic scenario and excessive competitive environment, it is unlikely to completely avoid potential external vulnerable events. However, through effective risk management operation the impact from potential external vulnerable events are quite minimum.
Policies and processes for miti- gating operational risk	Operational risk, defined as any risk that is not categorized as market or credit risk, is the risk of loss arising from inadequate or failed internal processes, people and systems or from external events. It is inherent in every business organization and covers a wide spectrum of issues. In order to mitigate this, internal control and internal audit systems are used as the primary means. The Bank Asia Limited manages this risk through a control based environment in which processes are documented, authorization is independent and transactions are reconciled and monitored. This is supported by an independent program of periodic reviews undertaken by internal audit, and by monitoring external operational risk events, which ensure that the bank stays in line with industry best practice and takes account of lessons learned from publicized operational failures within the financial services industry. Bank Asia Limited has operational risk management process which explains how the bank manages its operational risk by identifying, assessing, monitoring, controlling and mitigating the risk, rectifying operational risk events. Operational risk management responsibility is assigned to different level of management within the business operation. Information systems are used to record the identification and assessment of operational risks and to generate appropriate regular management reporting. Risk assessment incorporates a regular review of identified risks to monitor significant changes.
Approach for calculating capi- tal charge for operational risk	Basic Indicator Approach was used for calculating capital charge for operational risk as of the report- ing date.

	A	mount in BDT Million
Particular	Solo	Consolidated
Capital Requirement for Operational Risk under MCR	1,858	1,910

9. LIQUIDITY RATIO

	Qualitative Disclosures
	Liquidity risk is the risk that a given security or asset cannot be traded quickly enough in the mar- ket to prevent a loss (or make the required profit) or when a bank is unable to fulfill its commit- ments in time when payment falls due. Thus, liquidity risk can be of two types:
	a) Funding liquidity risk: The risk that a firm will be unable to meet its current and future cash flow and collateral needs without affecting its daily operations or its financial condition
Views of BOD on system to reduce liquidity Risk	b) Market liquidity risk: The risk that a firm cannot easily offset or sell a position without incur- ring a loss because of inadequate depth in the market
	Banking organization, where off-balance sheet exposure is significant or has strong dependen- cy on corporate deposit or experiencing step asset (i.e. primarily credit portfolio or investment book) growth is exposed to high level of Liquidity risk. Liquidity risk should not be seen in isola- tion, because financial risks are not mutually exclusive and liquidity risk is often triggered by con- sequence of other financial risks such as credit risk, interest rate risk, foreign exchange risk etc.

	Qualitative Disclosures
	In the perspective of Bangladesh, identifying and monitoring the driving factors of liquidity risk is viewed from the following aspects:
Methods used to measure Liquidity Risk	<ul> <li>Regulatory Liquidity Indicators (RLIs):</li> <li>Cash Reserve Requirement (CRR)</li> <li>Statutory Liquidity Ratio (SLR)</li> <li>Medium Term Funding Ratio (MTFR)</li> <li>Maximum Cumulative Outflow (MCO)</li> <li>Advance Deposit Ratio (ADR)/Investment Deposit Ratio (IDR)</li> <li>Liquidity Coverage Ratio (LCR)</li> <li>Net Stable Funding Raito (NSFR)</li> </ul>
	<ul> <li>Bank's own liquidity monitoring tools:</li> <li>Wholesale Borrowing and Funding Guidelines</li> <li>Liquidity Contingency Plan</li> <li>Management Action Trigger (MAT)</li> </ul>
	Computation of Capital Charge against Liquidity Risk: If annual average of any RLIs of any bank falls below Bangladesh Bank's requirement the bank will be required to maintain additional capi- tal for that RLI (or those RLIs).
	As per Bangladesh Bank guideline management maintain sufficient CRR and SLR.
Liquidity Risk Management System	In December 2014, the Bangladesh Bank started to two new liquidity metrics as part of the implementation of Basel III. These are a short term liquidity stress metric, the Liquidity Coverage Ratio (LCR), and a longer term funding metric, the Net Stable Funding Ratio (NSFR). Banks have to maintain LCR and NSFR are at a minimum of 100%.
Policies and processes for mitigating Liquidity Risk	Bank Asia Limited Asset-Liability Management Committee (ALCO) has responsibility for monitor- ing liquidity measures and limits. Liquidity is maintained in excess of the maximum cumulative outflows calculated within these stress tests. Board Risk Management Committee set policies and process to mitigate all risks including Liquidity risk.
	Amount in BDT Million
Particular	
Liquidity Coverage Ratio (LCR)	118.20%

117.34%

47,831

40,466

239,653

204,229

Net Stable Funding Ratio (NSFR)

Stock of High quality liquid assets

Available amount of stable funding

Required amount of stable funding

Total net cash outflows over the next 30 calendar days

10.	I F\	/FRA	GF	RATIO
TO.				NALIV

	Qualitative Disclosures	5		
	simple, transparent, noi leverage ratio is calibrat	ng-up excessive on and off-balance sheet leverage in the banking system, a n-risk based leverage ratio has been introduced by Bangladesh Bank. The red to act as a credible supplementary measure to the risk based capital re- ge ratio is intended to achieve the following objectives:		
Views of BOD on system to reduce excessive leverage	a) constrain the build system and the ecc	e build-up of leverage in the banking sector which can damage the broader financial the economy.		
	b) reinforce the risk ba	ased requirements with an easy to understand and a non-risk based measure.		
	The policy for Leverage Ratio including on and off balance sheet exposure and capital related policy. The Bank has a well structured delegation and sub-delegation of credit approval authority for ensuring good governance and better control in credit approval system. The Board of Directors and its Executive Committee hold the supreme authority for any credit approval in line with the credit committee consisting of the senior management of the bank.			
Policies and processes for managing excessive on and off balance sheet leverage		its for instruments both on-balance sheet and off-balance sheet items. The d enforced on a regular basis to protect against such risk.		
	Calculation of Leverage	Ratio		
	A minimum Tier 1 levera	age ratio of 3% is being prescribed both at solo and consolidated level.		
	Lovorago Datio -	Tier 1 Capital (after related deductions)		
	Leverage Ratio =	Total Exposure (after related deductions)		
Approach for calculating exposure		for the leverage ratio will generally follow the accounting measure of exposure exposure consistently with financial accounts, the following will be applied by		
	i. On balance sheet, non-derivative exposures will be net of specific provisions and valuation adjustments (e.g. surplus/ deficit on available for sale (AFS)/ Held-for-trading (HFT) positions).			
	ii. Physical or financial collateral, guarantee or credit risk mitigation purchased is not allowed to reduce on-balance sheet exposure.			
		d deposits is not allowed.		

	An	mount in BDT Million
Particular	Solo	Consolidated
Tier-1 Capital (A)	21,165	21,013
Exposure measure :		
On balance sheet exposure	303,399	303,948
Off balance sheet exposure	71,250	71,250
Less: Regulatory adjustment made to Tier I capital	55	55
Total exposure (B)	374,594	375,143
Leverage Ratio (A/B)	5.65%	5.60%

	Qualitative Disclosures		
	Name, composition and mandate of the main body overseeing remu	ineration:	
	Managing Director, Senior Management Team (SMT) & Head of People M governs the remuneration related policies and practices in alignment wir term objectives. They play an independent role, operating as an oversee recommendation to the Board of Directors of the Bank for its considerati any remuneration related policy. The main work includes presenting rec Board regarding remuneration, compensation packages of Senior Manag and retirement benefits. They also assist the Board of Directors to ensure remunerated fairly and get performance-based compensation by ensurin policy, procedures and practices aligned with the Bank's strategy and ap employee levels.	th the bank's short & long ir; and if required, make ion and final approval for ommendations to the gement, incentive schemes e that all employees are ng effective remuneration	
	A description of the scope of the bank's remuneration policy (e.g. by regi including the extent to which it is applicable to foreign subsidiaries and l		
<ul> <li>Information relating to the bodies that oversee remuneration.</li> </ul>	Remuneration Committee of Bank Asia also oversee its two foreign subsidiary i.e. BA Exchange Company (UK) Limited and BA Express USA Inc. and one local subsidiary i.e. Bank Asia Securities Limited.		
	A description of the types of employees considered as material risk taker including the number of employees in each group:	rs and as senior managers,	
	Risk Takers are senior employees who can take, or influence the taking o or for a material business unit.	f material risk for Bank Asia	
	Designation	No of Employee	
	President and Managing Director	01	
	Deputy Managing Director	04	
	Senior Executive Vice President	07	
	Executive Vice President	12	
	Senior Vice President	13	

#### **Qualitative Disclosures**

### Key features of remuneration policy :

We target a fair human resources management by using a performance-based system. Our salary policy is the same in all branches and service points for the beginner level. In addition, to drive further development of individual skill sets and competencies, speaking foreign languages is compensated. There is no incidence of gender discrimination in terms of remuneration.

Bank Asia compensation program focuses on individual short-term goals vis-a-vis long-term success and overall profitability of the Bank. Both our short-term annual incentive and long-term compensation plans promote our pay-for-performance philosophy, as well as our goal of having a meaningful amount of pay at-risk, and we believe both plans provide us a competitive advantage in the acquisition and retention of talents.

### **Objectives of remuneration policy :**

The overall objective of the Bank's remuneration policy is to establish a framework for attracting, retaining and motivating employees, and creating incentives for delivering long-term performance within established risk limits. Performance is judged, not only on what is achieved, but also on how it is achieved as well as alignment with the Bank's values.

Whether the remuneration committee reviewed the firm's remuneration policy during the past year, and if so, an overview of any change that was made:

The remuneration committee reviewed the bank's remuneration on 2018 and revised the remuneration by conducting a survey considering the following facts:

- Oversee Bank's remuneration position and revise the structure according to the competitive market
- Align compensation strategy with business strategy
- Determine the percentage of increment at each job grade
- Get acquainted with inflation in the economy

Based on the survey, Banks changes the remuneration on Compa-Ration based of its existing employees

# A discussion of how the bank ensures that employees dealing with risk and its compliance are remunerated independently of the businesses they oversee :

Control function of internal control and compliance directly responds of Audit Committee of the Board and dotted report to the President and Managing Director. Credit Risk Officer reports to President and Managing Director directly.

**b.** Information relating to the design and structure of remuneration processes.

#### **Qualitative Disclosures**

# An overview of the nature and type of the key measures used to take account of these risks, including risks difficult to measure (values need not be disclosed):

A balanced scorecard approach has been adopted by the Board with real-life SMART KPI to evaluate the contribution of all individuals in a transparent manner to assess quantitative and/or qualitative performance vis-a-vis set target of a given year. We have infused 80/20 strategy in performance measurement system; as such 80% Objective and 20% Organizational & Personnel behavior factors.

### A discussion of the ways in which these measures affect remuneration:

The way in which each individual contributes to or impacts on the key criteria differs depending on the area of the business/target activities in which they operate and nature of activities specified by the management. These differences are reflected in the expected outcomes and performance indicators developed for each individual employee/role and satisfactory performance against these indicators is required to qualify for annual increment of remuneration, performance bonus, promotion and other benefits.

### A discussion of how the nature and type of these measures has changed over the past year and reasons for the change, as well as the impact of changes on remuneration:

Since the implementation of real-life SMART KPI to evaluate the contribution of all individuals, no change has been taken place.

### An overview of main performance metrics for bank, top-level business lines and individuals:

Bank Asia is solely depending on the contribution of its existing talents. From the year 2013, Bank Asia introduced a real-life SMART KPI to evaluate the contribution of all individuals in a transparent manner to assess quantitative and/or qualitative performance vis-a-vis set target of a given year. We have infused 80/20 strategy in performance measurement system; as such 80% Objective and 20% Organizational & Personnel behavior factors are introduced. The benefits of using KPI are the followings:

- Reduce the number of decisions and make decisions based on objectivity and facts.
- Quantify the achievement of goals
- Focus on facts and see where individual improvement is/are needed.
- As individual initiative grows, it becomes more difficult to remain as close to the operational details as it is, in such case, KPI results can bring back to reality.
- Employees are clear about his/her obligations to deliver during the year and accordingly would be able to plan to meet the expectation.
- Last but not the least, unbiased performance evaluation at the end of the year.

# A discussion of how amounts of individual remuneration are linked to bank-wide and individual performance:

Yearly performance bonus, salary increment, staff house building loan are directly linked with employee's individual performance.

# A discussion of the measures the bank will in general implement to adjust remuneration in the event that performance metrics are weak.

Variance performances like performance bonus, salary increment are determined by the outcome of scorecard in prescribed KPI of the individual.

c. Description of the ways in which the bank seeks to adjust remuneration to take account of longer-term performance.

Bank Asia provides its Employees incentive compensation delivered in the form of deferred cash awards, subject to performance based on Key Performance Indicators (KPI).

**b.** Description of the ways in

period with levels of

remuneration.

which the bank seeks to

link performance during a

performance measurement

**a.** Description of the ways in which current and future

in the remuneration

processes.

risks are taken into account

### **Qualitative Disclosures**

A summary of Short-term and Long-term compensation plan are given below:

Total Compensation = Fixed Pay (Salary)+Variable Pay (Bonus)+Variable Pay (Long term incentive) Form of variable remuneration offered by Bank Asia:

### Cash Form:

Short-Term Incentives / Rewards

- 1. Yearly fixed and incentive bonus;
- 2. Yearly Increment;
- 3. Business accomplishment financial award;
- 4. Special Increment for special assignments/accomplishment;
- 5. Car, fuel and car maintenance allowance for executives;
- 6. Cash Risk allowance for cashier;
- 7. Charge allowance for Head of Branches

### Long-Term Incentives / Rewards

- 1. Provident fund;
- 2. Gratuity;
- 3. Benevolent fund
- 4. Employee house building loan with minimum interest rate
- 5. Provident fund loan with minimum interest rate
- 6. Periodically salary review (enhancement)
- 7. Furniture allowance for executives
- 8. Yearly professional membership fees for professional certificates holder

### Non-Cash Form:

Short-Term Incentives / Rewards

- 1. Medical insurance coverage for self, wife and two children;
- 2. Accelerates promotion for top talents;
- 3. Study leave

### Long-Term Incentives / Rewards

1. Foreign training award;

d. Description of the different forms of variable remuneration that the bank utilizes and the rationale for using these different forms.

Qu	alitative Disclosures		
Ра	rticular	An	nount in BDT Million
a.	Number of meetings held by the main body overseeing remuneration during the financial year and remuneration paid to its member.	Meeting regarding overseeing t remuneration was held on nee	
b.	Number and total amount of guaranteed bonuses awarded made during the financial year. Number and total amount of sign-on awards made during the financial year. Number and total amount of severance payments made during the financial year	No. Nil Nil Nil	Amount
C.	Total amount of outstanding deferred remuneration, split into cash, shares and share-linked instruments and other forms. Total amount of deferred remuneration paid out in the financial year.	Nil	
d. -	Breakdown of amount of remuneration awards for the financial year to show: fixed and variable	Breakdown of Remuneration is follows(Taka in million):	s as
		Basic salary	1,049
		Allowances	1,075
		Festival bonus	172
		Gratuity	192
		Provident fund contribution	97
		Performance bonus	267
		Total :	2,852
-	deferred and non-deferred.	Nil	
-	different forms used (cash, shares and share linked instruments, other forms).	All the remunerations are provious of cash	ided in the form
e.	Quantitative information about employees' exposure to implicit (e.g. fluctuations in the value of shares or performance units) and explicit adjustments (e.g. claw backs or similar reversals or downward revaluations of awards) of deferred remuneration and retained remuneration:		
	Total amount of outstanding deferred remuneration and retained remuneration exposed to ex post explicit and/or implicit adjustments.	Nil	
	Total amount of reductions during the financial year due to ex post explicit adjustments.	Nil	
	Total amount of reductions during the financial year due to ex post implicit adjustments.	Nil	