





Islamic Savings

اسلامك سيونكز

NAFA ISLAMIC PENSION FUND



ANNUAL REPORT
JUNE 2019



MISSION STATEMENT

To rank in the top quartile

in performance of

NBP FUNDS

relative to the competition,

and to consistently offer

Superior risk-adjusted returns to investors.



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FUND'S INFORMATION

Management Company

NBP Fund Management Limited - Management Company

Board of Directors of the Management Company

Shaikh Muhammad Abdu	l Wahid Sethi	Chairman
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Dr. Amjad Waheed Chief Executive Officer

Mr. Nasir Husain Director
Mr. Abdul Hadi Palekar Director
Mr. Ali Saigol Director
Mr. Imran Zaffar Director
Mr. Kamal Amir Chinoy Director
Mr. Shehryar Faruque Director
Mr. Humayun Bashir Director

Company Secretary & COO

Mr. Muhammad Murtaza Ali

Chief Financial Officer

Mr. Khalid Mehmood

Audit & Risk Committee

Mr. Shehryar Faruque Chairman
Mr. Humayun Bashir Member
Mr. Nasir Husain Member
Mr. Imran Zaffar Member

Human Resource and Remuneration Committee

Mr. Kamal Amir Chinoy Chairman
Mr. Nasir Husain Member
Mr. Humayun Bashir Member
Mr. Ali Saigol Member

Strategy & Business Planning Committee

Mr. Humayun Bashir Chairman
Mr. Shehryar Faruque Member
Mr. Abdul Hadi Palekar Member
Mr. Ali Saigol Member

Trustee

Central Depository Company of Pakistan Limited CDC House, 99-B, Block "B" S.M.C.H.S., Main Shahra-e-Faisal, Karachi.

Bankers to the Fund

Habib Bank Limited (Islamic)
United Bank Limited (Ameen)
Bank Al Habib Limited (Islamic)
Meezan Bank Limited
Bank Islami (Pakistan) Limited
Sindh Bank Limited (Saadat)
MCB Bank Limited (Islamic)
Dubai Islamic Bank Limited
Bank Alfalah Limited (Islamic)
Soneri Bank Limited (Mustaqeem)
Habib Metro Bank Limited (Islamic)
Allied Bank Limited (Islamic)



Auditors

Deloitte Yousuf Adil Chartered Accountants Cavish Court, A-35, Block 7 & 8, KCHSU, Sharae Faisal Karachi-75350 Pakistan.

Legal Advisor

Akhund Forbes D-21, Block 4, Scheme 5, Clifton, Karachi 75600, Pakistan.

Head Office:

7th Floor Clifton Diamond Building, Block No. 4, Scheme No. 5, Clifton Karachi.
UAN: 021 (111-111-632),
(Toll Free): 0800-20002,
Fax: (021) 35825329
Website: www.nbpfunds.com

Lahore Office:

7-Noon Avenue, Canal Bank, Muslim Town, Lahore. UAN: 042-111-111-632 Fax: 92-42-35861095

Islamabad Office:

1st Floor, Ranjha Arcade Main Double Road, Gulberg Greens, Islamabad. UAN: 051-111-111-632 Fax: 051-4859031

Peshawar Office:

Opposite Gul Haji Plaza, 2nd Floor National Bank Building University Road Peshawar, UAN: 091-111 111 632 Fax: 091-5703202

Multan Office:

NBP City Branch, Hussain-e-Gahi, Multan. Phone No: 061-4502204 Fax No: 061-4502203



Board of Directors



Dr. Amjad Waheed, CFA Chief Executive Officer



Shaikh Muhammad Abdul Wahid Sethi Chairman



Mr. Kamal Amir Chinoy Director



Mr. Humayun Bashir Director



Mr. Nasir Husain Director



Mr. Ali Saigol Director



Mr. Shehryar Faruque

Director



Mr. Imran Zaffar Director



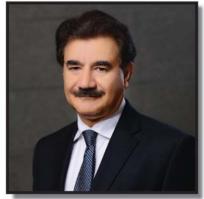
Mr. Abdul Hadi Palekar Director



Senior Management



Mr. Sajjad Anwar, CFA Chief Investment Officer



Dr. Amjad Waheed, CFA Chief Executive Officer



Mr. Muhammad Murtaza Ali Chief Operating Officer & Company Secretary



Mr. Khalid Mehmood Chief Financial Officer



Mr. Samiuddin Ahmed Country Head Corporate Marketing



Mr. Ozair Khan Chief Technology Officer



Mr. Salim S Mehdi Chief Innovation & Strategy Officer



Mr. Muhammad Ali, CFA, FRM



Mr. Taha Khan Javed, CFA Head Of Equity



Mr. Hassan Raza, CFA



Mr. Waheed Abidi Head Of Internal Audit



Mr. Salman Ahmed, CFA Head Of Risk Management



Mr. Zaheer Iqbal, ACA, FPFA Head Of Operations



Mr. Raheel Rehman, ACA Head Of Compliance



Mr. Shahbaz Umer Head Of Human Resource



DIRECTORS' REPORT

The Board of Directors of NBP Fund Management Limited is pleased to present the Seventh Annual Report for the year ended June 30, 2019, since launch of NAFA Islamic Pension Fund (NIPF) on July 02, 2013.

	Fund Size (Rs. in mln)	NAV Per Unit (Rs.) June 30, 2018	` '				
NIPF-Equity Sub-fund	933.5	295.2652	241.5302	15.7%			
NIPF-Debt Sub-fund	506.2	127.8059	135.6539	5.1%			
NIPF-Money Market Sub-fund	553.1	128.6895	138.3973	5.4%			
Annualized Return [Net of management fee & all other expenses]							

Fund's performance

After challenging FY2017-18, amid thin trading volumes, the stock market depicted dismal performance during FY2018-19 as the benchmark KMI-30 Index fell sharply by 23.8% on a year-on-year basis. Though the market started off the year on a positive note as investors cheered the peaceful transition between two democratically elected governments, the rebound turned out to be short-lived as investors' attention shifted to the deteriorating economic fundamentals emanating from the intractable twin deficits, especially the heightened Current Account Deficit (CAD).

Faced with the challenging economic conditions, with the objectives to contain inflation and curtail external account imbalances, the incumbent government embarked on tightening policies including massive devaluation of overvalued Pak Rupee against the US Dollar, sharp hike in the Policy Rate, increasing/expanding the scope of duties on non-essential imported luxury goods, and deep cut in public spending. The tightening policies led to a sharp decline in the economic activity as manifested by contraction in the Large Scale Manufacturing sector while the GDP growth rate slowed to 3.3% for FY2019 compared with 5.5% in the previous year. This in turn weighed on the corporate profitability, especially of cyclical sectors due to demand slowdown and cost pressures that in turn further dampened market sentiment.

To bridge the gap on external account, though the government was able to secure a sizable financial assistance from friendly countries such as China, KSA and UAE, the delay in the IMF program irked the market participants, as despite the government's efforts, CAD for the year clocked in at unsustainably high level of USD 13.6 billion albeit down from USD 19.9 billion in the previous year. The unfortunate Pulwama Attack led to escalation of tension between Pakistan and India, which also weighed on the market sentiment. Negative headlines pertaining to the ongoing proceedings of Financial Action Task Force (FATF), which expressed its concerns on lack of operational reforms also perturbed investors throughout the year. Tax laden Federal Budget FY2019-20 along with ongoing drive for the documentation of economy are causing short-term pain with its negative implications for the economic growth, corporate profitability, consumer confidence, and market sentiment.

During FY2019, the State Bank of Pakistan (SBP) held six bi-monthly monetary policy reviews. Aiming to curb the surging demand pressures to address the external account woes and addressing the underlying inflationary pressures, the SBP increased the policy rate from 6.50% to 12.25%. Inflation as measured by CPI increased from 5.2% in June 2018 to 8.9% in June 2019 due to upward adjustment in energy and fuel prices, higher imported inflation due to currency devaluation, and unabated government borrowing from the SBP. Inflation is expected to remain on the upward trajectory due to excessive government borrowings, significant increase in perishable food prices, volatility in international oil prices, currency devaluation, trickle down impact of expected upward adjustment in utility tariffs, pass-through of taxes, and second round impact of currency devaluation.



The trading activity in the Corporate Sukuks remained thin with skew towards high quality debt issues with cumulative traded value of around Rs. 12 billion in FY2019 compared to Rs. 10 billion in FY2018. The issuance of government guaranteed energy sector sukuk to the tune of Rs. 200 billion helped the undersupplied market for long-term shariah compliant debt instruments.

The equity sub-fund decreased by 18.2% during FY19 compared with 23.8% decreased in the benchmark KMI-30 Index during the same period.

The debt sub-fund yielded a return of 6.1% during FY19.

During FY19, the money market sub-fund posted a return of 7.5%. These returns are net of management fee and all other expenses.

The asset allocation of the Fund as on June 30, 2019 is as follows:

Asset Allocat	Asset Allocation (% of Net Assets)						
Equity Sub-fund							
Equity		88.2%					
Cash Equivalents		12.6%					
Others		(0.8%)					
	Total	100.0%					
Debt Sub-fund							
Sukuks		22.7%					
Bank Placement		19.2%					
Commercial Papers		3.9%					
Cash Equivalents		53.3%					
Others		0.9%					
	Total	100.0%					
Money Market Sub-fund							
Bank Placement		19.5%					
Cash Equivalents		80.0%					
Others		0.5%					
	Total	100.0%					

Directors' Statement in Compliance with best practices contained in the Listed Companies (Code of Corporate Governance) Regulations, 2017

- 1. The financial statements, prepared by the management company, present fairly the state of affairs of the Fund, the result of its operations, cash flows and statement of movement in unit holders' funds.
- 2. Proper books of account of the Fund have been maintained.
- 3. Appropriate accounting policies have been consistently applied in preparation of financial statements. Accounting estimates are based on reasonable and prudent judgment.
- 4. International Financial Reporting Standards, as applicable in Pakistan, have been followed in preparation of financial statements.
- 5. The system of internal control is sound in design and has been effectively implemented and monitored.
- 6. There are no significant doubts upon the Fund's ability to continue as a going concern.
- 7. There has been no material departure from the best practices of Corporate Governance.
- 8. A performance table/ key financial data is given in this annual report.
- Outstanding statutory payments on account of taxes, duties, levies and charges, if any, have been fully disclosed in the financial statements.
- 10. All trades in the units of the Fund, carried out by directors, CEO, CFO, Company Secretary and their spouses and minor children are disclosed in note 21 to these financial statements.
- 11. The Management Company encourages representation of independent non-executive directors on its Board. The Company, being an un-listed company, does not have any minority interest. As at June 30, 2019, the Board included:



Category	Names
Independent Directors	Mr. Kamal Amir Chinoy Mr. Shehryar Faruque Mr. Humayun Bashir
Executive Director	Dr. Amjad Waheed - Chief Executive Officer
Non-Executive Directors	 Shaikh Muhammad Abdul Wahid Sethi (Chairman) Mr. Nasir Husain Mr. Abdul Hadi Palekar Mr. Ali Saigol Mr. Imran Zaffar

Acknowledgement

The Board takes this opportunity to thank its valued unit-holders for their confidence and trust in the Management Company, and providing the opportunity to serve them. It also offers its sincere gratitude to the Securities & Exchange Commission of Pakistan and State Bank of Pakistan for their patronage and guidance.

The Board also wishes to place on record its appreciation for the hard work, dedication and commitment shown by the staff and the Trustee.

On behalf of the Board of

NBP Fund Management Limited

Chief Executive Director

Date: August 30, 2019 Place: Karachi.



ڈائریکٹرز رپورٹ

این بی پی فنڈ میتجنٹ کمیٹڈ کے یورڈ آف ڈائز کیٹرز NAFAاسلامک پینشن فنڈ (NIPF) کی ساتویں سالاندر پورٹ برائے کٹتمہ سال 30 جون 2019 پیش کرتے ہوئے مسرت محسوس کررہے ہیں۔

	2 جولائی 2013 آغاز	*	NAV فی بونٹ (روپے)	فنڈ کا حجم	
	ے اب تک کار کردگی	30 بون 2019	30 جون 2018	(ملین روپے)	
	15.7%	241.5302	295.2652	933.5	NIPF يکو پڻڻ سب فنڈ
L	5.1%	135.6539	127.8059	506.2	NIPF ڈیٹ سب فنڈ
	5.4%	138.3973	128.6895	553.1	NIPF منی مار کیٹ سب فنڈ
ſ		س)	سالا نه منافع		

فنڈ کی کارکردگی

بعداز مشکل مالی سال 18-2017 ، مالی سال 2019 بھی تجارتی تجم میں کی کے باعث اسٹاک مارکیٹ نے مایوس کن کارکردگی کا مظاہرہ کیا جیسا کہ KSE-100 انڈیکس میں سالانہ بنیادوں کر پر گرامن انتقال اقتدار کوسراہا۔ تاہم مقامی سرماییکاروں کا جوش وقتی پر 19.1% کی کی واقع ہوئی اگر چہ اس سال مارکیٹ کا آغاز مثبت انداز ہے ہوا جیسا کہ سرماییکاروں نے دوفتخب جمہوری حکومتوں کے پُرامن انتقال اقتدار کوسراہا۔ تاہم مقامی سرماییکاروں کا جوش وقتی شاہرہ ہورئی تھی۔ ثابت ہواجس کی وجہ سرماییکاروں کا خراب معیشت کی طرف متوجہ ہونا تھا۔ بیصورتحال دو ہر بے خیار ہے، خاص طور پر بڑھتے ہوئے کرنٹ اکا ؤنٹ خیارہ (CAD) سے صاف ظاہر ہورہی تھی۔

مہنگائی پر قابو پانے اور بیرونی اکاؤنٹ کے عدم توازن کو کم کرنے کے مقاصد کے ساتھ مشکل اقتصادی حالات سے دو چار موجودہ تحومت نے امریکی ڈالر کے برعکس رو پیری قدر میں خاطر خواہ کی ، پالیسی شرح میں تیزترین اضافہ، غیر ضروری پر تغیش درآمدی اشیاء کی ڈیوٹی میں اضافہ اور عوامی اخراجات میں کی جیسی شخت پالیسیوں کا آغاز کیا۔ شخت پالیسیوں کی وجہ سے معاثی سرگرمیوں میں واضح کی واقع ہوئی جس کا اشر اظہار بڑے پیانے کے پیداواری شعبے میں کی سے ہوا جیکہ بی ڈی پی نموکی شرح گزشتہ سال 85.5 کے مقابلے میں مالی سال 2019 میں %3.3 کی شرح سے ست رفتاری کا شکار رہی ۔جس کا اثر کا دوباری منافع خاص طور پر گردش شعبوں کیمنا فع پر طلب کی کی اور الگی دیاؤ کے باعث ہوا جس کے نتیجہ میں سرما میکاروں کے جذبات مزید مرجم پڑھ گئے۔

بیرونی اکاؤنٹ کے خلاء کو پورا کرنے کے لئے اگر چیکومت، چین، سعودی عرب اور متحدہ عرب امارات جیسے دوست مما لک سے قابل ذکر مالی امداد حاصل کرنے میں کا میاب ہو گئی تھی تا ہم ۱MF پروگرام میں تاخیر نے مارکیٹ کے شرکاء کو پریشان کیا۔ حکومتی کوششوں کے باعث کرنٹ اکاؤنٹ خسارہ گزشتہ سال میں 19.9 امریکی ڈالرسے کم ہوکررواں سال 13.6 امریکی ڈالرکی غیر متحکم اعلیٰ سطح پر پہنٹی گیا۔ برقسمتی سے بلوامہ حملے کے بعد پاکستان اور بھارت کے درمیان کشید گی بڑھ گئی جس سے سرمایہ کاروں کے جذبات بھی معدوم ہوئے۔ فنافشل ایکشن ٹاسک فورس (ایف اے ٹی ایف) کی جاری کارروائی سے متعلق متنی خبروں نے آپریشنل اصلاحات کی عدم فراہمی پر خدشات کے اظہار نے سال بھر سرمایہ کاروں کو پریشان کئے رکھا۔ دستاویزی معیشت کے لئے جاری مہم کے ساتھ ٹیکسوں سیبھر پوروفا تی بجٹ مالی سال 2018-2010 تعمدوم جذبات کی شکل میں ظاہر ہوئی۔

مالی سال 2019 کے دوران ، بینک دولت پاکتان (SBP) نے دوماہ کے وقفے سے چھ مانیٹری پالیسی جائزوں کا انعقاد کیا۔ بیرونی اکا ؤنٹ کی مشکلات اور در پیش افراط زر کے دباؤ کو دور کرنے کے دبھان کا کھا کہ کے دوماہ کے وقفے سے چھ مانیٹری پالیسی جائزوں کا انعقاد کیا۔ بیرونی اکا ؤنٹ کی مشکلات اور در پیش افراط زر اور SBP سے بلاتخفیف سرکاری قرضہ لینے SBP نے پالیسی کی شرح کی قدر کی میں کی کے باعث درآمددی افراط زر اور SBP سے بلاتخفیف سرکاری قرضہ لینے اشیائے خوردونوش کی کے دبھان کے دونوں 2018 میں 8.9% میں 12.5% میں 2018 میں 8.9% میں 2019 میں 8.9% میں 2018 میں 8.9% میں 2019 میں 2018 میں 2018 میں 2018 میں 2018 میں 2018 میں 15 بڑھاؤ ، کرنی کی قدر میں کی ، یوٹی لیٹیٹر کے زخوں میں متوقع اضافی ایڈ جسٹھنٹ ، ٹیکسوں کا بڑھنا اور کرنی کی قدر میں کی کے دوسرے دور جیسے اثراط ذرمین اضافہ متوقع ہے۔

کار پوریٹ سکوک میں تجارتی سرگری مالی سال 2018 میں 10 یلین روپے کے مقابلے مالی سال 2019 میں تقریباً 12 بلین روپے کے مجموعی تجارت جم کے ساتھ واللی ڈیٹ ایشوز کے لحاظ سے قدرے کم رہی۔انرجی سیکٹر کو حکومت کے گارٹی شدہ 200 یلین یا کتانی روپے کے Sukuks کے اجراء نے طویل مدتی شریعہ کمپلینٹ ڈیٹ انسٹر ومنٹس کے زیرا ثر مارکیٹ کی مدد کی۔

مالى سال 2019 كے دوران ايكوين سب فنڈين س 18.2 كى موئى جبكه اى مت كے دوران في مارك 18-18 انڈيكس ميس 23.8 كى واقع ہوئى -

مالى سال 19 مين قرضه كے ذيلي فنڈ كے منافع مين بھي %6.1 كى شرح سے اضافه و كيھنے مين آيا۔



مالى سال 19 كے دوران میں منى ماركيٹ سب فنڈ سے آمدنى میں اضافہ کی شرح %7.5 رہي۔

یہ کار کردگی مینجنٹ فیس اور دیگر تمام اخراجات کے بعد خالص ہے۔

30 جون 2019 کوفٹڈ کی ایٹ ایلوکیشن درج ذیل ہے:

(نبیٹ ایسیٹس کا%)	لیسیف ایلوکیشن ایکویٹی سب فنٹر ایکویٹی کیش کے مساوی دیگر
	ا يكو يڭ سب فنڈ
88.2%	ا يکو پڻي
12.6%	کیش کے مساوی
(0.8%)	, پگر
100.00%	كل
	ڈیٹ سب فنٹ سکوک بینک پلیسمنٹ مکرشل پیپرز کیش مساوی دیگر
22.7%	سكوك
19.2%	بينك پليسمنك
3.9%	کمرشل پیپرز
53.3%	کیش مساوی
0.9%	, يگر
100.00%	کل
	منی مار کیٹ سب فنٹر بینک پلیسمنٹ کیش کے مساوی دیگر
19.5%	بينك پليسمن
80.0%	کیش کے مساوی
0.5%	دیگر
100.00%	کل

لىلاكىنىول كود آفكار پورىك كونش ريكوليشز 2017 ("CCG") كى بيروى من دائر يكرزاشيمنت

- 1 مینجمنٹ کمپنی کی طرف سے نیار کردہ ، مالیاتی گوشوار بے فنڈ کے معاملات کی کیفیت ،اس کی کاروباری سرگرمیوں کے نتائج ،کیش فلواور یونٹ ہولڈرز فنڈ زمیس تیدیلی کی منصفانہ عکاسی کرتے ہیں۔ کرتے ہیں۔
 - 2 فنڈ کے اکا ؤنٹس کے کھاتے درست انداز میں رکھے ہوئے ہیں۔
 - مالی گوشواروں کی تیاری میں اکاؤمننگ کی مناسب پالیسیوں کی مسلسل پیروی کی گئی ہے ۔ شاریاتی تخیفے مناسب اور معقول نظریات بریمنی ہیں۔
 - 4 ان مالیاتی گوشواروں کی تیاری میں مالیاتی رپورٹنگ کے بین الاقوامی،معیاروں، جہاں تک وہ پاکستان میں قابل اطلاق ہیں، کی پیروی کی گئی ہے۔
 - انٹرنل کنٹرول کا نظام مینکا ماورمؤ تر طریقے سے نافذ ہے اوراس کی مسلسل نگرانی کی جاتی ہے۔
 - 6 فنڈ کی روال دوال رہنے کی صلاحیت کے بارے میں کوئی شکوک وشبہات نہیں ہیں۔
 - o کار پوریٹ گورننس کی اعلیٰ ترین روایات سے کوئی پہلو تہی نہیں کی گئی۔
 - 8 پرفارمنس ٹیبل/اہم مالیاتی ڈیٹااس سالا نہ رپورٹ میں شامل ہیں۔



9 میکسون، ڈیوٹیز مجھولات اور چار جزکی مدمیں واجب الا داسر کاری ادائیگیاں مالیاتی گوشواروں میں پوری طرح ظاہر کردی گئی ہیں۔

•10 دُائر کیٹرز، ہی ای او، ہی ایف او کمپنی سیکرٹری اوران کی شریک حیات اور کم عمر بچوں کی طرف سے کی جانے والی فنڈ کے بیٹس کی تمام خرید وفر وخت ان مالیاتی گوشواروں کے نوٹ 21 میں ظاہر کی گئی ہے۔

11• مینجنٹ کمپتی اپنے بورڈ آف ڈائر کیٹرز میں غیر جانبدارنان ایگزیکوڈائر کیٹرز کی نمائندگی کی حوصلہ افزائی کرتی ہے۔ مینجبنٹ کمپنی ایک غیرفہرست شدہ کمپنی ہونے کے ناطہ کوئی منار ٹی انٹریسٹ نہیں رکھتی۔

ام	کینگری
1• جناب کمال عامر چنائے	AC (14) 1 &
2• جناب شهر يار فاروق	غيرجانبدار دائر يكثرز
3• جناب ہما یوں بشیر	
ڈاکٹرامجدوحید (چیف اکیزیکٹوآفیسر)	ا نگزیکوڈائر کیٹر
1• شخ مجرعبدالواحد يشخى (چيئر مين)	
2• جناب ناصر حسين	نان الگيزيكڻو دائر يكثرز
ه عبدالبهادي پاکيکر	
4• جناب على سيگل	
5• جنابعمران ظفر	

اظهارتشكر

بورڈاس موقع سے فائدہ اُٹھاتے ہوئے منتجنٹ کمپنی پراعتاد،اعتباراورخدمت کا موقع فراہم کرنے پراپنے قابل قدریونٹ ہولڈرز کاشکر بیادا کرتا ہے۔ بیسکورٹیز اینڈ ایمپینچ کمشن آف پاکستان اوراسٹیٹ بینک آف یا کستان کی سریرستی اوررہنمائی کے لئے ان کرمخلص رو بیکا بھی اعتراف کرتا ہے۔

پورڈا پنے اسٹاف اورٹرسٹی کی طرف سے تخت محت بگن اورعزم کے مظاہرے پر اپناخراج تحسین بھی ریکارڈ پر لانا جا ہتا ہے۔

منجانب بوردُ آف دُ ايرُ يكثرز

NBP فترمينجنٹ لمينز

چىف ايگزيك

تاريخ:30 اگست 2019



TRUSTEE REPORT TO THE PARTICIPANTS

Report of the Trustee pursuant to Rule 31(h) of the Voluntary Pension System Rules, 2005

We, Central Depository Company of Pakistan Limited, being the Trustee of NAFA Islamic Pension Fund (the Fund) are of the opinion that NBP Fund Management Limited being the Pension Fund Manager of the Fund has in all material respects managed the Fund during the year ended June 30, 2019 in accordance with the provisions of the constitutive documents of the Fund and the Voluntary Pension System Rules, 2005.

Badiuddin Akber Chief Executive Officer Central Depository Company of Pakistan Limited

Karachi, September 26, 2019



STATEMENT OF COMPLIANCE WITH THE SHARI'AH PRINCIPLES

NAFA Islamic Pension Fund (the Fund) has fully complied with the Shari'ah principles specified in the Trust Deed and in the guidelines issued by the Shari'ah Advisor for its operations, investments and placements made during the year ended June 30, 2019. This has been duly confirmed by the Shari'ah Supervisory Board of the Fund.

For and behalf of the board

Date: August 30, 2019

Karachi

Dr. Amjad Waheed, CFA Chief Executive Officer



FUND MANAGER REPORT

NAFA Islamic Pension Fund

NAFA Islamic Pension Fund is an open-ended Shariah Compliant Voluntary Pension Scheme

Investment Objective of the Fund

To provide a secure source of savings and regular income after retirement to the Participants.

Fund performance review

	Fund Size (Rs. in mln)	` '	NAV Per Unit (Rs.) June 30, 2019	Annualized Performance Since Launch July 02, 2013		
NIPF-Equity Sub-fund	933.5	295.2652	241.5302	15.7%		
NIPF-Debt Sub-fund	506.2	127.8059	135.6539	5.1%		
NIPF-Money Market Sub-fund	553.1	128.6895	138.3973	5.4%		
Annualized Return [Net of management fee & all other expenses]						

This is the seventh annual report of the Fund. After challenging FY2017-18, amid thin trading volumes, the stock market depicted dismal performance during FY2018-19 as the benchmark KMI-30 Index fell sharply by 23.8% on a year-on-year basis. Though the market started off the year on a positive note as investors cheered the peaceful transition between two democratically elected governments, the rebound turned out to be short-lived as investors' attention shifted to the deteriorating economic fundamentals emanating from the intractable twin deficits, especially the heightened Current Account Deficit (CAD).

Faced with the challenging economic conditions, with the objectives to contain inflation and curtail external account imbalances, the incumbent government embarked on tightening policies including massive devaluation of overvalued Pak Rupee against the US Dollar, sharp hike in the Policy Rate, increasing/expanding the scope of duties on non-essential imported luxury goods, and deep cut in public spending. The tightening policies led to a sharp decline in the economic activity as manifested by contraction in the Large Scale Manufacturing sector while the GDP growth rate slowed to 3.3% for FY2019 compared with 5.5% in the previous year. This in turn weighed on the corporate profitability, especially of cyclical sectors due to demand slowdown and cost pressures that in turn further dampened market sentiment.

To bridge the gap on external account, though the government was able to secure a sizable financial assistance from friendly countries such as China, KSA and UAE, the delay in the IMF program irked the market participants, as despite the government's efforts, CAD for the year clocked in at unsustainably high level of USD 13.6 billion albeit down from USD 19.9 billion in the previous year. The unfortunate Pulwama Attack led to escalation of tension between Pakistan and India, which also weighed on the market sentiment. Negative headlines pertaining to the ongoing proceedings of Financial Action Task Force (FATF), which expressed its concerns on lack of operational reforms also perturbed investors throughout the year. Tax laden Federal Budget FY2019-20 along with ongoing drive for the documentation of economy are causing short-term pain with its negative implications for the economic growth, corporate profitability, consumer confidence, and market sentiment.



The trading activity in the Corporate Sukuks remained thin with skew towards high quality debt issues with cumulative traded value of around Rs. 12 billion in FY2019 compared to Rs. 10 billion in FY2018. The issuance of government guaranteed energy sector sukuk to the tune of Rs. 200 billion helped the undersupplied market for long-term shariah compliant debt instruments.

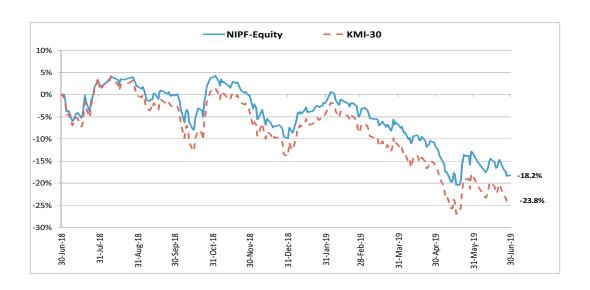
During FY2019, the State Bank of Pakistan (SBP) held six bi-monthly monetary policy reviews. Aiming to curb the surging demand pressures to address the external account woes and addressing the underlying inflationary pressures, the SBP increased the policy rate from 6.50% to 12.25%. Inflation as measured by CPI increased from 5.2% in June 2018 to 8.9% in June 2019 due to upward adjustment in energy and fuel prices, higher imported inflation due to currency devaluation, and unabated government borrowing from the SBP. Inflation is expected to remain on the upward trajectory due to excessive government borrowings, significant increase in perishable food prices, volatility in international oil prices, currency devaluation, trickle down impact of expected upward adjustment in utility tariffs, pass-through of taxes, and second round impact of currency devaluation.

The equity sub-fund decreased by 18.2% during FY19 compared with 23.8% decreased in the benchmark KMI-30 Index during the same period.

The debt sub-fund yielded a return of 6.1% during FY19.

During FY19, the money market sub-fund posted a return of 7.5%. These returns are net of management fee and all other expenses.

NIPF-Equity Performance vs. KMI-30 during FY19





Asset Allocation of the Fund (% of NAV)

Asset Alloca	ition (% of Net Assets)	
Equity Sub-fund	·	
Equity		88.2%
Cash Equivalents		12.6%
Others		(0.8%)
	Total	100.0%
Debt Sub-fund		
Sukuks		22.7%
Bank Placement		19.2%
Commercial Papers		3.9%
Cash Equivalents		53.3%
Others		0.9%
	Total	100.0%
Money Market Sub-fund		
Bank Placement		19.5%
Cash Equivalents		80.0%
Others		0.5%
	Total	100.0%

During the period under question

During the period there has been no significant change in the state of affairs of the Fund, other than stated above. During the year there were no circumstances that materially affected any interests of the unit holders. The Fund does not have any soft commission arrangement with any broker in the industry.

Sindh Workers' Welfare Fund (SWWF)

The scheme has maintained provisions against Sindh Workers' Welfare Fund's liability in Equity Sub Fund, Debt Sub Fund & Money Market Sub fund to the tune of Rs. 6.83 million,1.22 million & 1.26 million respectively. If the same were not made the NAV per unit would be higher by Rs.1.7665, Rs.0.3276 and 0.3142 per unit respectively in Equity Sub Fund, Debt Sub Fund & Money Market Sub fund. For details investors are advised to read note 12.1 of the Financial Statement of the Scheme for the year ended June 30, 2019.



Report of The Shari'ah Supervisory Board

August 26, 2019/ Dhu Al-Hijjah 24, 1440

Alhamdulillah, the period from July 1, 2018 to June 30, 2019 was the Sixth year of operations of NAFA Islamic Pension Fund (NIPF). This report is being issued in accordance with clause 5.13.7 of the Offering Document of the Fund. The scope of the report is to express an opinion on the Shari'ah Compliance of the Fund's activity.

We have prescribed six criteria for Shari'ah compliance of equity investments which relate to (i) Nature of business, (ii) Debt to total assets, (iii) Investment in Shari'ah Non-Compliant activities (iv) Shari'ah Non-Income from Non-Compliant Investments, (v) Illiquid assets to total assets, and (vi) Net liquid assets per share vs. share price.

It is the responsibility of the management company of the fund to establish and maintain a system of internal controls to ensure Shari'ah compliance in line with the Shari'ah guidelines. Our responsibility is to express an opinion, based on our review, to the extent where such compliance can be objectively verified. A review is limited primarily to inquiries from the management company's personnel and review of various documents prepared by the management company to comply with the prescribed criteria.

i) We have reviewed and approved the modes of equity investments of NIPF in light of Shari'ah requirements. Following is a list of top investments of NIPF as on June 30, 2019 and their evaluation according to the screening criteria established by us. (December 31, 2018 accounts of the Investee companies have been used)

	(i)	(ii)	(iii)	(iv)	(v)	(v) (vi)	
Company Name	Nature of	Debt to Assets	Non- Compliant	Non- Compliant Income to	Illiquid Assets to Total	Net Liquid Assets vs. Share Price (B>A)	
Company Name	Business	(<37%)	Investments (<33%)	Gross Revenue (<5%)	Assets (>25%)	Net Liquid Assets per Share (A)	Share Price (B)
Oil & Gas Development Company	Oil & Gas Exploration Companies	0.00%	12.32%	4.26%	36%	77.75	128
Pakistan Petroleum Limited	Oil and Gas Exploration Companies	0.02%	11.98%	1.31%	39%	47.24	149.66
Engro Corporation Limited.	Fertilizer	33.98%	20.80%	3.52%	66%	(144.42)	
The Hub Power Company Limited.*	Power Generation & Distribution	31.38%	0.00%	0.43%	41%	(29.25)	
Engro Fertilizer Limited.	Fertilizer	25.93%	6.57%	0.43%	76%	(32.98)	
Pakistan Oilfields Limited.	Oil and Gas Exploration Companies	0.00%	0.01%	3.20%	52%	(9.27)	
Mari Petroleum Company Limited	Oil & Gas Marketing Companies	11.14%	15.09%	1.04%	32.7%	(597.55	

^{*}Debt is considered excluding circular Debt..



- ii) On the basis of information provided by the management and the provisions of the Scheme, investments in equities made on account of NIPF are *Shari'ah* Compliant and in accordance with the criteria established by us.
- iii) There are investments made by NIPF where Investee companies have earned a part of their income from noncompliant sources (e.g. interest income received on bank deposits and etc). In such cases, the management company has been directed to set aside such proportion of the income from Investee companies as charity in order to purify the earnings of the Fund.

In light of the above, we hereby certify that nothing has come to our attention which causes to believe that the overall operations of NIPF for the year ended June 30, 2019 are not in compliance with the Shari'ah principles.

During the year a provision of Rupees 848,041/- was created and an amount of Rupees 723,801/- was available for disbursement into charity as of June 30, 2019, which is inclusive of Rupees 289,157/- provisional amount of previous year adjusted after availability of the respective financial statements. However, the provisional amount of the financial year ended June 30, 2019 will be adjusted after the availability of the respective annual financial statements.

May Allah bless us with best Tawfeeq to accomplish our cherished tasks, make us successful in this world and in the Hereafter, and forgive our mistakes.

For and On Behalf of Meezan Bank Limited Shari'ah Technical Services and Support Provider

Mufti Muhammad Naveed Alam Member Shariah Supervisory Board **Mufti Ehsan Waquar** Shariah Advisor & Member Shariah Supervisory Board **Dr. Imran Ashraf Usmani** Chairman Shariah Supervisory Board



Independent Assurance Report to the participants of NAFA Islamic Pension Fund on Statement of Compliance with the Shariah Principles

We have performed an independent assurance engagement of NAFA Islamic Pension Fund (the Fund), to express a conclusion on the annexed Statement of Compliance with the Shariah Principles (the Statement) for the year ended June 30, 2019.

Pension Fund Manager's responsibility

Pension Fund Manager (NBP Fund Management Limited) of the Fund is responsible for the preparation of the Statement (the subject matter) and for compliance with "the Shariah Principles" specified in the Trust Deed and Offering Document of the Fund. This responsibility includes designing, implementing and maintaining internal control to ensure that operations of the Fund and the investments made by the Fund are in compliance with the Shariah Principles.

Responsibility of an independent assurance provider

Our responsibility is to express a conclusion on the Statement based on our independent assurance engagement, performed in accordance with the International Standard on Assurance Engagement (ISAE 3000) 'Assurance Engagements other than Audits or Reviews of Historical Financial Information'. This standard requires that we comply with ethical requirements, including independence requirements, and plan and perform the engagement to obtain reasonable assurance whether the Statement reflects the status of the Fund's compliance with the Shariah Principles specified in the Trust Deed and Offering Document of the Fund.

The procedures selected depend on our judgment, including the assessment of the risks of material non-compliances with the Shariah Principles whether due to fraud or error. In making those risk assessments, we have considered internal controls relevant to the Fund's compliance with the Shariah Principles in order to design procedures that are appropriate in the circumstances, for gathering sufficient appropriate evidence to determine that the Fund was not materially non-compliant with the Shariah Principles. Our engagement was not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control.

The procedures performed include:

checked compliance of specific guidelines relating to maintaining of bank accounts and for making investments (on test basis) by the Fund; and

checked that the Shariah Advisor has certified that the operations of the Fund and investments made by the Fund during the year ended June 30, 2019 are in compliance with the Shariah Principles and where required, purification of income from non-compliant sources has been made in consultation with the Shariah Advisor.

Conclusion

In our opinion, the Statement, in all material respects, presents fairly the status of the Fund's compliance with the Shariah principles for the year ended June 30, 2019.

Deloitte Yousuf Adil Chartered Accountants

Place: Karachi

Dated: September 29, 2019.



INDEPENDENT AUDITOR'S REPORT TO THE PARTICIPANTS

We have audited the annexed financial statements comprising:

- Statement of Asset and Liabilities;
- ii. Income Statement;
- iii. Statement of Comprehensive Income:
- iv. Cash Flow Statement; and
- v. Statement of movement in Participants' Fund;

of **NAFA Islamic Pension Fund** ("the Fund") as at June 30, 2019 together with the notes forming part thereof, for the year then ended.

It is the responsibility of NBP Fund Management Limited (the Pension Fund Manager) to establish and maintain a system of internal controls; and prepare and present the financial statements of the Fund in conformity with the International Accounting Standards notified by Securities Exchange Commission of Pakistan under the Companies Act, 2017 and technical releases issued by the Institute of Chartered Accountants of Pakistan from time to time and the requirements of the Voluntary Pensions System Rules, 2005. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the management, as well as evaluating the overall financial statements presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion:-

- the financial statements prepared for the year ended June 30, 2019 have been properly drawn in accordance with the relevant provisions of the Trust Deed and the Voluntary Pension System Rules, 2005 including the guidelines thereunder;
- b) a true and fair view is given of the disposition of the Fund as at June 30, 2019 and of the transactions of the Fund for the year then ended in accordance with accounting and reporting standards as applicable in Pakistan;
- the allocation and reallocation of units of the sub-funds for all the participants have been made according to the Voluntary Pension System Rules, 2005;
- d) the cost and expenses debited to the Fund and apportionment of expenses between sub-funds are as specified in the constitutive documents of the Fund;
- e) the financial statements prepared are in agreement with the Fund's books and records;
- f) we were able to obtain all the information and explanations which, to the best of our knowledge and belief, were necessary for the purpose of the audit; and
- g) no zakat was deductible at source under the Zakat and Usher Ordinance, 1980.

Other matter

The financial statements of the Fund for the year ended June 30, 2018 were audited by another firm of Chartered Accountants who vide their report dated September 05, 2018 expressed an unmodified opinion thereon.

Deloitte Yousuf Adil Chartered Accountants

Engagement Partner Naresh Kumar

Date: September 29, 2019

Place: Karachi



STATEMENT OF ASSETS AND LIABILITIES

AS AT JUNE 30, 2019

				2019					2018		
	•	Equity sub fund	Debt sub fund	Money Market sub fund	Others	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Others	Total
ASSETS	Note					(Rup	ees)				
Bank balances Investments Dividend receivable Mark-up receivables Deposits and other receivables Total assets	5 6 7 8	117,230,295 823,325,371 532,714 993,147 3,036,108	270,023,306 231,656,608 - 7,602,349 100,000 509,382,263	442,337,850 108,000,000 - 5,557,462 100,000 555,995,312	2,985,769 - - - - - 2,985,769	832,577,220 1,162,981,979 532,714 14,152,958 3,236,108 2,013,480,979	114,754,050 1,015,418,934 1,850,288 674,614 5,584,431 1,138,282,317	257,948,255 113,774,500 - 3,659,974 100,000 375,482,729	418,202,813 - - 2,543,237 100,000 420,846,050	3,394,877 - - - - - 3,394,877	794,299,995 1,129,193,434 1,850,288 6,877,825 5,784,431 1,938,005,973
LIABILITIES		, ,	, ,			, , ,					
Payable to NBP Fund Management Limited - Pension Fund Manager Payable to Central Depository Company of Pakistan Limited - Trustee	9	1,353,120 107,179	766,823 58,017	806,343 61,327	834,173	3,760,459 226,523	1,540,350 124,403	606,128 44.391	603,758 44.068	1,110,545	3,860,781 212,862
Payable to Securities and Exchange Commission of Pakistan	11	357,182	135,899	156,454	-	649,535	307,133	120,562	97,077	-	524,772
Payable against purchase of investment Accrued expenses and other liabilities	12	9,812,873	- 2,241,418	1,921,057	2,151,596	16,126,944	16,417,313 9,695,884	- 1,812,230	1,212,695	2,284,332	16,417,313 15,005,141
Total liabilities		11,630,354	3,202,157	2,945,181	2,985,769	20,763,461	28,085,083	2,583,311	1,957,598	3,394,877	36,020,869
NET ASSETS	:	933,487,281	506,180,106	553,050,131	-	1,992,717,518	1,110,197,234	372,899,418	418,888,452	-	1,901,985,104
Contingencies and commitments	13										
PARTICIPANTS' SUB FUNDS (as per statement attached)	:	933,487,281	506,180,106	553,050,131		1,992,717,518	1,110,197,234	372,899,418	418,888,452	_	1,901,985,104
						(Number	of units)				
Number of units in issue	14	3,864,888	3,731,409	3,996,104			3,760,000	2,917,702	3,255,032		
Net assets value per unit	· -	241.5302	135.6539	138.3973		(Rup	295.2652	127.8059	128.6895		
The annexed notes from 1 to 27 form an integral part of the	nese financial st	atements.									
			For	NBP Fund M (Pension F	-						
Chief Financi	al Officer			Chief Exe	cutive Offic	cer			Director		



INCOME STATEMENT

FOR THE YEAR ENDED 30 JUNE 2019

			201	9			201	10	
		Equity sub fund	Debt sub fund	Money Market sub fund	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Total
NCOME	Note				(Rupees	s)			
Mark-up on savings accounts with banks	5.1	7,148,754	23,684,500	41,768,130	72,601,384	4,267,879	12,699,995	16,304,439	33,272,313
Mark-up on term deposit receipts		-	2,935,551	3,271,957	6,207,508	,,,,			
Return on government securities		-	4,873,200	-	4,873,200	-	7,698,987	457,480	8,156,467
Return on sukuk certificates ncome from commercial paper		-	2,415,766	-	2,415,766		000 770		000 770
Dividend income		52,032,047	1,649,009	- :	1,649,009 52,032,047	- 43,908,175	322,776	-	322,776 43,908,175
Net realised loss on sale of investments		(59,821,856)	(154,500)		(59,976,356)	(57,190,923)	(695,000)	(208,500)	(58,094,423)
Net unrealised loss on re-measurement of investments		(,,	(,,		(,,	(,,-	(,)	(===,===)	(, :, :=-)
at fair value through profit or loss	6.6	(180,738,434)	(2,144,655)	-	(182,883,089)	(74,949,057)	(2,571,000)	-	(77,520,057)
Total (loss) / income		(181,379,489)	33,258,871	45,040,087	(103,080,531)	(83,963,926)	17,455,758	16,553,419	(49,954,749)
EXPENSES									
Remuneration to NBP Fund Management Limited - Pension Fund Manager	9.1	16,235,524	6,177,226	7,111,525	29,524,275	13,960,593	5,480,110	4,412,574	23,853,277
Sindh Sales Tax on remuneration to Pension Fund Manager	9.2	2,110,618	803,040	924,498	3,838,156	1,814,877	712,414	573,635	3,100,926
Remuneration to Central Depository Company of Pakistan Limited - Trustee	10.1	1,357,084	516,545	594,648	2,468,277	1,311,879	516,351	413,155	2,241,385
Sindh Sales Tax on remuneration of the Trustee	10.2	176,420	67,149	77,306	320,875	170,545 307,133	67,125 120,562	53,712 97,077	291,382
Annual fee to the Securities and Exchange Commission of Pakistan Auditors' remuneration	11 15	357,182 121,616	135,899 121,616	156,454 121,616	649,535 364,848	116,401	116,401	116,401	524,772 349,203
Charity expense	15	848,041	121,010	121,010	848,041	794,205	110,401	110,401	794,205
Securities transaction costs		1,316,815	4,375	_	1,321,190	1,044,674	_	_	1,044,674
Printing expenses		14,965	14,965	14,965	44,895	14,965	14,965	14,965	44,895
Legal and professional charges		15,000	29,930	29,930	74,860	109,788	29,930	29,930	169,648
Settlement and bank charges		465,128	249,378	253,193	967,699	275,003	157,321	153,299	585,623
Total expenses		23,018,393	8,120,123	9,284,135	40,422,651	19,920,063	7,215,179	5,864,748	32,999,990
Net (loss) / income from operating activities		(204,397,882)	25,138,748	35,755,952	(143,503,182)	(103,883,989)	10,240,579	10,688,671	(82,954,739)
Provision for Sindh Workers' Welfare Fund	12.1	-	(502,775)	(715,119)	(1,217,894)	-	(204,812)	(213,773)	(418,585)
Net (loss) / income for the year before taxation		(204,397,882)	24,635,973	35,040,833	(144,721,076)	(103,883,989)	10,035,767	10,474,898	(83,373,324)
Faxation	16	-	-	-	-	-	-	-	-
Net (loss) / income for the year		(204,397,882)	24,635,973	35,040,833	(144,721,076)	(103,883,989)	10,035,767	10,474,898	(83,373,324)
The annexed notes from 1 to 27 form an integral part of these financial statements.									
	For NBP Fund Mana	agement I in	nited						
	(Pension Fund	-	iiiteu						
	(i chaon i unc	a manager)							
Chief Financial Officer	Chief Executi	ve Officer				Directo	r		



STATEMENT OF COMPREHENSIVE INCOME

FOR THE YEAR ENDED 30 JUNE 2019

	2019							
	Equity sub fund	Debt sub fund	Money Market sub fund	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Total
				(Rupees)				
Net (loss) / income for the year	(204,397,882)	24,635,973	35,040,833	(144,721,076)	(103,883,989)	10,035,767	10,474,898	(83,373,324)
Other comprehensive income for the year	-	-	-	-	-	-	-	-
Total comprehensive income for the year	(204,397,882)	24,635,973	35,040,833	(144,721,076)	(103,883,989)	10,035,767	10,474,898	(83,373,324)

The annexed notes from 1 to 27 form an integral part of these financial statements.

	For NBP Fund Management Limited (Pension Fund Manager)	
Chief Financial Officer	Chief Executive Officer	 Director



STATEMENT OF MOVEMENT IN PARTICIPANTS' SUB FUNDS

FOR THE YEAR ENDED 30 JUNE 2019

		2019				2018				
		Equity	Debt	Money	Total	Equity	Debt	Money	Total	
		sub fund	sub fund	Market		sub fund	sub fund	Market		
				sub fund				sub fund		
	Note				(Rupe	es)				
Net assets at beginning of the year		1,110,197,234	372,899,418	418,888,452	1,901,985,104	964,029,792	365,707,979	253,201,235	1,582,939,006	
Amount received on issuance of units	17	225,080,221	200,279,263	283,414,771	708,774,255	357,809,281	150,699,964	291,215,138	799,724,383	
Amount paid on withdrawal of units		(168,326,691)	(95,998,583)	(208,995,490)	(473,320,764)	(106,251,428)	(136,646,987)	(154,406,546)	(397,304,961)	
Reallocation among sub funds		(29,065,601)	4,364,036	24,701,565	-	(1,506,422)	(16,897,305)	18,403,727	-	
		27,687,929	108,644,716	99,120,846	235,453,491	250,051,431	(2,844,328)	155,212,319	402,419,422	
Total comprehensive income for the year		(204,397,882)	24,635,972	35,040,833	(144,721,077)	(103,883,989)	10,035,767	10,474,898	(83,373,324)	
Net assets at end of the year		933,487,281	506,180,106	553,050,131	1,992,717,518	1,110,197,234	372,899,418	418,888,452	1,901,985,104	
Net assets value per unit at beginning of the y	ear	295.2652	127.8059	128.6895	<u>-</u>	330.0453	124.3591	124.2692		
Net assets value per unit at end of the year		241.5302	135.6539	138.3973	_	295.2652	127.8059	128.6895		
					=		=			

The annexed notes from 1 to 27 form an integral part of these financial statements.

Chief Financial Officer	Chief Executive Officer	 Director

CASH FLOWS FROM OPERATING ACTIVITIES

Net (loss) / income for the year

value through profit or loss'
(Increase) / decrease in assets

Pension Fund Manager

Commission of Pakistan Payable against purchase of investment Accrued expenses and other liabilities

Limited - Trustee

Net realised loss on sale of investments

Net unrealised diminution on re-measurment of investments classified as 'financial assets at fair

Receivable against sale of investment Deposits and other receivables

Increase / (decrease) in liabilities
Payable to NBP Fund Management Limited -

Payable to Central Depository Company of Pakistan

Net cash (used in) / generated from operating activities

CASH FLOWS FROM FINANCING ACTIVITIES

Amount received on issuance of units

Amount paid on withdrawal of units

Reallocation among sub funds

The annexed notes from 1 to 27 form an integral part of these financial statements.

Chief Financial Officer

Net cash flow from / (used in) financing activities

Net increase / (decrease) in cash and cash equivalents

Cash and cash equivalents at beginning of the year

Cash and cash equivalents at end of the year

Annual fee payable to Securities and Exchange

Adjustments:

Investments
Dividend receivable
Mark-up receivables



CASH FLOW STATEMENT

FOR THE YEAR ENDED 30 JUNE 2019

_			2019					2018		
Note	Equity sub fund	Debt sub fund	Money Market sub fund	Others	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Others	Total
					(Rupe	es)				-
	(204,397,882)	24,635,973	35,040,833	-	(144,721,076)	(103,883,989)	10,035,767	10,474,898	-	(83,373,32
	59,821,856	154,500	-	-	59,976,356	57,190,923	695,000	208,500	-	58,094,42
	180,738,434	2,144,655	-	_	182,883,089	74,949,057	2,571,000	_	_	77,520,05
-	36,162,408	26,935,128	35,040,833	-	98,138,369	28,255,991	13,301,767	10,683,398	-	52,241,15
Г	(45,909,227)	(23,181,264)			(69,090,491)	(271,629,389)	50,300,000	15,090,000		(206,239,38
	1,317,574	-	-	-	1,317,574	1,780,693	-		-	1,780,69
	(318,533)	(3,942,375)	(3,014,225)	-	(7,275,133)	(388,170) 1,467,495	(1,528,247)	(966,218)	-	(2,882,63 1,467,49
	(9,177)	:	- 1	-	(9,177)	(2,632,505)	-	- 1	-	(2,632,50
•	(44,919,363)	(27,123,639)	(3,014,225)		(75,057,227)	(271,401,876)	48,771,753	14,123,782	-	(208,506,34
	(187,230)	160,695	202,585	(276,372)	(100,322)	115,048	58,853	214,772	(1,833,167)	(1,444,49
	(17,224)	13,626	17,259	-	13,661	(10,099)	(2,647)	13,829	-	1,08
	50,049	15,337	59,377	-	124,763	68,136	20,674	37,130	-	125,94
	(16,417,313) 116,989	- 429,188	708,362	(132,736)	(16,417,313) 1,121,803	16,417,313 592,704	272,399	206,412	295,456	16,417,31 1,366,97
L	(16,454,729)	618,846	987,583	(409,108)	(15,257,408)	17,183,102	349,279	472,143	(1,537,711)	16,466,81
	(25,211,684)	430,335	33,014,191	(409,108)	7,823,734	(225,962,783)	62,422,799	25,279,323	(1,537,711)	(139,798,37
17	225,080,221 (168,326,691) (29,065,601)	200,279,263 (95,998,583) 4,364,036	283,414,771 (208,995,490) 24,701,565	:	708,774,255 (473,320,764)	357,874,524 (113,249,035) (1,506,422)	150,699,964 (136,839,391) (16,897,305)	298,160,566 (154,710,776) 18,403,727		806,735,05 (404,799,20
L	27,687,929	108,644,716	99,120,846	-	235,453,491	243,119,067	(3,036,732)	161,853,517		401,935,85
-	2,476,245	109,075,051	132,135,037	(409,108)	243,277,225	17,156,284	59,386,067	187,132,840	(1,537,711)	262,137,48
	114,754,050	257,948,255	418,202,813	3,394,877	794,299,995	97,597,766	198,562,188	231,069,973	4,932,588	532,162,51
19	117,230,295	367,023,306	550,337,850	2,985,769	1,037,577,220	114,754,050	257,948,255	418,202,813	3,394,877	794,299,99
-										
	For N	NBP Fund	Manageme	ent Limite	d					
			Fund Man							
		Chief Ev	ecutive Off			-	Dire	ector	-	
		Ciliei EX	ecutive Off	1061			Dire	CLOI		



NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 JUNE 2019

1. LEGAL STATUS AND NATURE OF BUSINESS

- 1.1 NAFA Islamic Pension Fund ("the Fund") was established under a Trust Deed, dated 12 October 2012, between NBP Fund Management Limited as the Pension Fund Manager and Central Depository Company of Pakistan Limited (CDC) as the trustee. The Fund was authorized by the Securities and Exchange Commission of Pakistan (SECP) as a pension fund on 16 November 2012.
- 1.2 The Pension Fund Manager has been licensed to act as a Pension Fund Manager under the Voluntary Pension System Rules, 2005 (VPS Rules) through a certificate of registration issued by SECP. The registered office of the Pension Fund Manager is situated at 7th floor, Clifton Diamond Building, Block No. 4, Scheme No. 5, Clifton, Karachi.
- 1.3 The Fund is an unlisted open end pension scheme and offers units for public subscription on a continuous basis. The units are non-transferable except in the circumstances mentioned in VPS Rules and can be redeemed by surrendering to the Fund. Further, as per the Offering document, distribution of income or dividend is not allowed from any of the sub funds.
- 1.4 The objective of the Fund is to provide individuals with a portable, individualized, funded (based on defined contribution), flexible pension scheme, assisting and facilitating them to plan and provide for their retirement.
- 1.5 The Fund has been formed to enable the participants to contribute in a diversified portfolio of securities, which are Shariah compliant. Under the Trust Deed, all the conducts and acts of the Fund are based on Shariah. The Pension Fund Manager has appointed Mufti Ehsan Wquar Ahmad as Shariah Advisor to the Pension Fund to ensure that the activities of the Fund are in compliance with the principles of Shariah.
- 1.6 The Fund consists of three sub funds namely, NAFA Islamic Pension Fund Equity sub fund (Equity sub fund), NAFA Islamic Pension Fund Debt sub fund (Debt sub fund) and NAFA Islamic Pension Fund Money Market sub fund (Money Market sub fund) (collectively the sub funds). The investment policy for each of the sub fund is as follows:
 - The Equity sub fund consists of a minimum 90% of net assets invested in Shariah compliant listed equity securities. Investment in single company is restricted to lower of 10% of Net Assets Value (NAV) of Equity sub fund or paid-up capital of the investee company. Investment in a single stock exchange sector is restricted to the higher of 30% of NAV or index weight, subject to a maximum of 35% of NAV of Equity sub fund. (Remaining assets of the Equity sub fund may be invested in any government treasury bills or government securities having less than one year time maturity, or be deposited with scheduled Islamic commercial banks having at least 'A' rating or Islamic windows of commercial banks having rating not less than 'AA' by a rating).
 - The Debt sub fund consists of Shariah compliant tradable debt securities with weighted average time to maturity of the investment portfolio of the sub fund not exceeding five years. At least twenty five percent (25%) of the net assets of Debt sub fund shall be invested in debt securities issued by the Federal Government. Upto twenty five percent (25%) may be deposited with scheduled Islamic banks having not less than 'A+' rating or Islamic windows of commercial banks having not less than 'AA' rating. Investment in securities issued by companies of a single sector shall not exceed 20% except for banking sector for which the exposure limit shall be up to 30% of net assets of Debt sub fund. Composition of the remaining portion of the investments shall be as defined in the offering document.
 - The Money Market sub fund consists of Shariah compliant short-term money market securities with weighted average time to maturity not exceeding one year. There is no restriction on the amount of investment in securities issued by the Federal Government and Islamic windows of commercial banks having 'A+' rating provided that deposit with any one bank shall not exceed 20% of net assets of Money Market sub fund. Investment in



securities issued by provincial government, city government, government corporation with 'A' or higher rating or a corporate entity with 'A+' or higher rating shall be in proportion as defined in offering document.

- 1.7 The Fund offers six types of allocation schemes, as prescribed by the SECP under VPS Rules, to the contributors of the Fund namely High Volatility, Medium Volatility, Low Volatility, Lower Volatility, Customized Allocation & Life Cycle Allocation. The participants of the Fund voluntarily determine the contribution amount, subject to the minimum limit fixed by the Pension Fund Manager. The Participant has the option to select any one from the Allocation Schemes or products being offered by the Pension Fund Manager at the date of opening his / her Individual Pension Account. The Participant may change the Allocation Scheme not more than twice a year thereafter. The contribution amount may be paid by the contributor on a periodic basis such as annual, semi annual, quarterly or monthly basis or with any other frequency.
- Under the provisions of the Offering Document of the Fund, contributions received from or on behalf of any Participant by Trustee in cleared funds on any business day shall be credited to the Individual Pension Account of the Participant after deducting the front-end fees, bank charges, any premia payable in respect of any schemes selected by the Participant. The net contribution received in the Individual Pension Account shall be used to allocate such number of units of the relevant sub funds in accordance with the Allocation Policy selected by the Participant as is determined in accordance with the Trust Deed and the units shall be allocated at Net Assets Value notified by the Pension Fund Manager at the close of that business day.
- 1.9 Pakistan Credit Rating Agency (PACRA) has assigned management quality rating of 'AM1' to the Pension Fund Manager while the Fund is currently not rated.
- 1.10 Title to the assets of the Fund are held in the name of CDC as the trustee of the Fund.

2. BASIS OF PREPARATION

2.1 Statement of compliance

These financial statements have been prepared in accordance with the accounting and reporting standards as applicable in Pakistan. The Accounting and reporting standards applicable in Pakistan comprise of:

- International Financial Reporting Standard (IFRS Standard) issued by the International Accounting Standard Board (IASB) as notified under Companies Act , 2017;
- Provision of and directives issued under the Companies Act, 2017; and
- Provision of the Voluntary Pension System Rules, 2005 (the VPS Rules) and directive issued by the Securities Exchange Commission of Pakistan (SECP).

Where the requirement of the VPS Rules or the said directives differ with requirement of IFRS, the requirement of the VPS Rules and the said directives issued by the SECP shall prevail.

2.2 Basis of measurement

These financial statements have been prepared on historical cost basis except for investments classified as 'at fair value through profit or loss', which are measured at fair value and 'at amortised cost', which are amortised during the year

2.3 Functional and presentation currency

These financial statements are presented in Pakistan Rupees, which is the Fund's functional and presentation currency. All financial information presented



in Pakistan Rupees has been rounded to the nearest rupees.

2.4 Critical accounting estimates and judgments

The preparation of financial statements in conformity with approved accounting standards requires the use of critical accounting estimates. It also requires the pension fund manager to exercise its judgement in the process of applying the Fund's accounting policies. Estimates and judgments are continually evaluated and are based on historical experience, including expectations of future events that are believed to be reasonable in the circumstances. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are as follows:

- a) Classification and valuation of financial assets (notes 4.1.1 and 4.6.1.1);
- b) Impairment of financial assets (note 4.1.2);
- c) Provision (note 4.9)

3. Adoption of new standards, amendments and interpretations to the published approved accounting standards:

3.1 New accounting standards / amendments and IFRS interpretations that are effective for the year ended June 30, 2019

The following standards, amendments and interpretations are effective for the year ended June 30, 2019. These standards, interpretations and the amendments are either not relevant to the Fund's operations or are not expected to have significant impact other than IFRS 9, on the Fund's financial statements other than certain additional disclosures.

"Effective from accounting period beginning on or after"

Amendments to IFRS 2 'Share-based Payment' - Clarification on the	
classification and measurement of share-based payment transactions.	

IFRS 4 'Insurance Contracts': Amendments regarding the interaction of IFRS 4 and IFRS 9.

IFRS 9 'Financial Instruments' - This standard will supersede IAS 39 Financial Instruments: Recognition and Measurement upon its effective date. (refer note 4.1)

"IFRS 15 'Revenue' - This standard will supersede IAS 18, IAS 11, IFRIC 13, 15 and 18 and SIC 31 upon its effective date."

Amendments to IAS 40 'Investment Property': Clarification on transfers of property to or from investment property

IFRIC 22 'Foreign Currency Transactions and Advance Consideration': Provides guidance on transactions where consideration against non-monetary prepaid asset / deferred income is denominated in foreign currency.

Certain annual improvements have also been made to a number of IFRSs.

January 01, 2018

January 01, 2018

July 01, 2018

July 01, 2018

January 01, 2018

January 01, 2018



3.2 New accounting standards / amendments and IFRS interpretations that are not yet effective

The following standards, amendments and interpretations are only effective for accounting periods, beginning on or after the date mentioned against each of them. These standards, interpretations and the amendments

are either not relevant to the Fund's operations or are not expected to have significant impact on the Fund's financial statements other than certain additional disclosures.

"Effective from accounting period beginning on or after"

Amendments to IFRS 3 'Business Combinations' -Amendments regarding the definition of business

Amendments to IFRS 9 'Financial Instruments' -Amendments regarding prepayment features with negative compensation and modifications of financial liabilities

"Amendments to IFRS 10 'Consolidated Financial Statements' and IAS 28 'Investments in Associates and Joint Ventures' - Sale or contribution of assets between an investor and its associate or joint venture"

IFRS 16 'Leases': This standard will supersede IAS 17' Leases', IFRIC 4, SIC 15 and SIC 27 upon its effective date.

Amendments to References to the Conceptual Framework in IFRS Standards

Amendments to IAS 1 'Presentation of Financial Statements' and IAS 8 'Accounting Policies, Changes in Accounting Estimates and Errors' - Amendments regarding the definition of material

Amendments to IAS 19 'Employee Benefits' -Amendments regarding plan amendments, curtailments or settlements. January 01, 2020

January 01, 2019

Effective from accounting period beginning on or after a date to be determined. Earlier application is permitted.

January 01, 2019

January 01, 2020

January 01, 2020

January 01, 2019



Amendments to IAS 28 'Investments in Associates and Joint Ventures' - Amendments regarding long-term interests in an associate or joint venture that form part of the net investment in the associate or joint venture but to which the equity method is not applied

January 01, 2019

IFRIC 23 'Uncertainty over Income Tax Treatments': Clarifies the accounting treatment in relation to determination of taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates, when there is uncertainty over income tax treatments under IAS 12 'Income Taxes'.

January 01, 2019

Certain annual improvements have also been made to a number of IFRSs.

Other than the aforesaid standards, interpretations and amendments, the International Accounting Standards Board (IASB) has also issued the following standards which have not been adopted locally by the Securities and Exchange Commission of Pakistan:

- IFRS 1 First Time Adoption of International Financial Reporting Standards
- IFRS 14 Regulatory Deferral Accounts
- IFRS 17 Insurance Contracts

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies adopted in the preparation of these financial statements are consistent with those previous year's financial statements except for the changes in accounting policies as explained in note 4.1.

4.1. Adoption of IFRS 9 - Financial Instruments

IFRS 9 'Financial Instruments' was issued on July 24, 2017. This standard is adopted locally by the Securities and Exchange Commission of Pakistan and is effective from accounting periods beginning on or after July 1, 2018, and consequently has been adopted by the Fund. Accordingly, the Fund has applied the requirements of IFRS 9 to instruments that continue to be recognised as at July 01, 2018 and has not applied the requirements to instruments that have already been derecognised as at July 01, 2018. Comparative amounts in relation to instruments that continue to be recognised as at July 01, 2018 have not been restated as allowed by IFRS 9.

IFRS 9 introduces new requirements for:

- 1) The classification and measurement of financial assets and financial liabilities,
- 2) Impairment of financial assets, and
- 3) General hedge accounting.



Details of these new requirements as well as their impact on the Fund's financial statements are described below except the General Hedge Accounting which the Fund does not apply. The Fund has applied IFRS 9 in accordance with the transition provisions set out in IFRS 9.

4.1.1 Classification and measurement

IFRS 9 contains three principal classification categories for financial assets:

- Measured at amortized cost ("AC"),
- Fair value through other comprehensive income ("FVOCI") and
- Fair value through profit or loss ("FVTPL").

Financial asset at amortised cost

"A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVTPL:"

2) the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial asset at FVOCI

A financial asset is measured at FVOCI only if it meets both of the following conditions and is not designated as at FVTPL:

- 1) the asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- 2) the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition, for an equity investment that is not held for trading, the Fund may irrevocably elect to present subsequent changes in fair value in OCI, only dividend income is recognised in income statement. This election is made on an investment-by-investment basis.

FVOCI financial assets are subsequently measured at fair value with gains and losses arising due to changes in fair value recognised in OCI.

Financial asset at FVTPL

"All other financial assets are classified as measured at FVTPL (for example: equity held for trading and debt securities not classified either as AC or FVOCI)."

In addition, on initial recognition, the Fund may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortized cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Fund changes its business model for managing financial assets.



Regular way contracts

All purchases and sales of securities that require delivery within the time frame established by regulation or market convention are recognised at the trade date. Trade date is the date on which the Fund commits to purchase or sell assets.

Recognition

The Fund recognises financial assets and financial liabilities on the date it becomes a party to the contractual provisions of the instrument.

Financial liabilities are not recognised unless one of the parties has performed its part of the contract or the contract is a derivative contract.

Business Model Assessment

"The business model is determined under IFRS 9 at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. It is not an instrument-by-instrument analysis; rather it can be performed at a higher level aggregation. It is typically observable through the activities that the entity undertakes to achieve the objective of the business model; all relevant evidence that is available at the date of the assessment (including history of sales of the financial assets) are considered. Following three business models are defined under the IFRS 9:

- 1) Hold to collect business model
- 2) Hold to collect and sell business model
- 3) FVTPL business model"

Considering above, the Fund classifies its investments based on both the Fund's business model for managing those financial assets and the contractual cash flow characteristics of the financial assets. The evaluation of the performance of the Fund has been performed on fair value basis for the entire portfolio, as reporting to the key management personnel and to the investors in the form of net asset value (NAV). The investment portfolio of financial assets is managed and performance is evaluated on a fair value basis. The Fund is primarily focused on fair value information and uses that information to assess the assets' performance and to make decisions. Consequently, all the investments are measured at fair value through profit or loss. For other financial assets which are held for collection continue to be measured at amortised cost. Further, the Fund has investment in term deposit receipts which were previously classified as loans and receivables and carried at amortized cost, however, would now be classified as 'at fair value through profit or loss'.

Classification and measurement of financial liabilities

With regard to the measurement of financial liabilities designated as at fair value through profit or loss, IFRS 9 requires as follows:

- The amount of change in the fair value of a financial liability that is attributable to changes in the credit risk of that liability is presented in other comprehensive income, unless the recognition of such changes in other comprehensive income would create or enlarge an accounting mismatch in profit or loss.
- Changes in fair value attributable to a financial liability's credit risk are not subsequently reclassified to profit or loss. Under IAS 39, the entire amount of the change in the fair value of the financial liability designated as fair value through profit or loss is presented in profit or loss.



The adoption of IFRS 9 does not have any impact on the Fund's accounting policies related to financial liabilities.

4.1.2 Impairment of financial assets

The SECP has, through its letter no. SCD/AMCW/RS/MUFAP/2017-148 dated November 21, 2017, deferred the applicability of the impairment requirements of IFRS 9 for debt securities on mutual funds. Therefore the Fund will not be subject to the impairment provisions of IFRS 9. Meanwhile, asset management companies shall continue to follow the requirements of Circular 33 of 2012.

For financial assets other than debt securities measured at amortised cost, IFRS 9 requires recognition of impairment based on expected credit loss (ECL) model rather than incurred credit loss model as previously required under IAS 39. Under IFRS 9, the Fund is requires to measure loss allowance equal to an amount equal to lifetime ECL or 12 months ECL based on credit risk.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECLs, the Fund considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Fund's historical experience and informed credit assessment and including forward-looking information.

However, majority of the assets of the Fund exposed to credit risk pertain to counter parties which have high credit rating or where credit risk has not been increased since initial recognition. Therefore, management believes that the impact of ECL would be very minimal and hence, the same has not been accounted for in these financial statements.

4.1.3 Impact of change in accounting policies due to adoption of IFRS 9

Financial assets and financal liabilities	Orignal classification as per old framework	New classification as per IFRS 9	Orignal carrying value as per old framework	New carrying as per IFRS 9
Financial assets			R	upees
Bank balances	LR	AC	794,299,995	794,299,995
Dividend receivable	LR	AC	1,850,288	1,850,288
Markup receivables	LR	AC	6,877,825	6,877,825
Deposits and other receivables	LR	AC	5,784,431	5,784,431
Listed equity securities	HFT	FVTPL	1,015,418,934	1,015,418,934
Government securities - Ijarah sukuks	HFT	FVTPL	113,774,500	113,774,500



Financial assets and financal liabilities	Orignal classification as per old framework	New classification as per IFRS 9	Orignal carrying value as per old framework Rupees in '000	New carrying as per IFRS 9 Rupees in '000
Financial liabilities				
Payable to NBP Fund Management				
Limited - Pension Fund Manager	OFL	AC	3,860,781	3,860,781
Payable to Central Depository Company				
of Pakistan Limited - Trustee	OFL	AC	212,862	212,862
Payable against purchase of investments	OFL	AC	16,417,313	16,417,313
Accrued expenses and other liabilities	OFL	AC	11,582,124	11,582,124

[&]quot;LR" is loans and receivables

4.2 Fair value measurement principles and provision

The fair value of financial instruments is determined as follows:

4.2.1 Basis of valuation of debt securities:

The fair value of debt securities (other than government securities) is based on the value determined and announced by Mutual Funds association of Pakistan (MUFAP) in accordance with the criteria laid down in Circular No. 1 of 2009 and Circular No. 33 of 2012 issued by Securities and Exchange Commission of Pakistan (SECP). In the determination of the rates, MUFAP takes into account the holding pattern of these securities and categorises them as traded, thinly traded and non-traded securities. The aforementioned circular also specifies the valuation process to be followed for each category as well as the criteria for the provisioning of non-performing debt securities.

4.2.2 Basis of valuation of government securities:

The government securities not listed on a stock exchange and traded in the interbank market are valued at the average rates quoted on a widely used electronic quotation system (PKIRSV rates) which are based on the remaining tenor of the securities.

4.2.3 Basis of valuation of equity securities:

The fair value of shares of listed companies is based on their prices quoted on the Pakistan Stock Exchange Limited at the reporting date without any deduction for estimated future selling costs.

[&]quot;AC" is ammortised cost

[&]quot;HFT" is held for trading

[&]quot;FVTPL" is fair value through profit or loss

[&]quot;OFL" is other financial liabilities



4.3 Impairment of Non - Financial assets:

The carrying value of the Fund's assets are reviewed at each reporting date to determine whether there is any indication of impairment. If such an indication exists, the recoverable amount of such asset is estimated. An impairment loss is recognised whenever the carrying amount of an asset exceeds its recoverable amount. Impairment losses are recognised in the income statement. If in a subsequent period, the amount of an impairment loss recognised decreases, the impairment is reversed through the Income Statement.

4.4 Derecognition

Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or where the entity has transferred substantially all risks and rewards of ownership.

A financial liability is derecognised when the obligation specified in the contract is discharged, cancelled or expired.

4.5 Offsetting of financial instruments

Financial assets and financial liabilities are set off and the net amount is reported in the statement of assets and liabilities if the Fund has a legal right to set off the transaction and also intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

4.6 Prior to transition to IFRS 9 Financial Instruments

Accounting policies applied to financial instruments prior to July 01, 2018 are as follows:

4.6.1 Financial Assets

4.6.1.1 Classification

The Fund classifies its financial assets into the following categories: loans and receivables, at fair value through profit or loss and available for sale. The classification depends on the purpose for which the financial assets were acquired. The Pension Fund Manager determines the classification of its financial assets at initial recognition.

(a) Loans and receivables

These are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market.

(b) Financial assets at fair value through profit or loss

Financial assets that are acquired principally for the purpose of generating profit from short-term fluctuations in prices are classified as held for trading in the financial assets 'at fair value through profit or loss' category.

(c) Available for sale

Available for sale financial assets are those non-derivative financial assets that are designated as available for sale or are not classified as (a) loans and receivables and (b) financial assets at fair value through profit or loss. These are intended to be held for an indefinite period of time which may be sold in response to needs for liquidity or changes in prices.



All investments in Sub-Funds as at June 30, 2018 were either classified as 'financial assets at fair value through profit or loss' or 'loans and receivables'.

4.6.1.2 Regular way contracts

Regular purchases and sales of financial assets are recognised on the trade date - the date on which the Fund commits to purchase or sell the asset.

4.6.1.3 Initial recognition and measurement

Financial assets are initially recognised at fair value plus transaction costs except for financial assets carried at fair value through profit or loss. Financial assets carried at fair value through profit or loss are initially recognised at fair value and transaction costs are expensed in the income statement.

4.6.1.4 Subsequent measurement

Subsequent to initial recognition, financial assets designated by the management as at fair value through profit or loss and available for sale are valued as follows:

a) Basis of valuation of debt securities (other than government securities)

The debt securities are valued on the basis of rates determined by the Mutual Funds Association of Pakistan (MUFAP) in accordance with the methodology prescribed by SECP for valuation of debt securities vide its Circular No. 33 of 2012 dated 24 October 2012. In the determination of the rates, MUFAP takes into account the holding pattern of these securities and categorises them as traded, thinly traded and non-traded securities. The circular also specifies the valuation process to be followed for each category as well as the criteria for the provisioning of non-performing debt securities.

b) Basis of valuation of government securities

The government securities are valued on the basis of rates announced by the Financial Markets Association of Pakistan.

c) Basis of valuation of equity securities

The investment of the Fund in equity securities is valued on the basis of closing quoted market prices available at the stock exchange.

Net gains and losses arising from changes in fair value of available for sale financial assets are taken to the 'statement of comprehensive income' until these are derecognised or impaired. At this time, the cumulative gain or loss previously recognised directly in the 'statement of comprehensive income' is transferred to the 'income statement'. Net gains and losses arising from changes in the fair value of financial assets carried at fair value through profit or loss are taken to the income statement.

Loans and receivables

Subsequent to initial recognition, financial assets classified as 'loans and receivables' are carried at amortised cost using the effective interest method.

4.6.1.5 Impairment of financial assets

The carrying value of the Fund's assets are reviewed at each reporting date to determine whether there is any indication of impairment. If such an indication exists, the recoverable amount of such asset is estimated. An impairment loss is recognised whenever the carrying amount of an asset exceeds its recoverable amount. Impairment losses are recognised in the income statement.



a) Debt securities

Provision for non-performing debt securities is made on the basis of time based criteria as prescribed under circular 33 of 2012 dated 24 October 2012 issued by SECP.

As allowed under circular no. 13 of 2009 dated 4 May 2009 and circular no. 33 of 2012 dated 24 October 2012 issued by SECP the management may also make provision against debt securities over and above the minimum provision requirement prescribed in the aforesaid circular, in accordance with a provisioning policy approved by the Board of Directors and disseminated by the Pension Fund Manager on its website.

b) Loans and receivables

For financial assets classified as 'loans and receivables', a provision for impairment is established when there is objective evidence that the Fund will not be able to collect all amounts due according to the original terms. The amount of the provision and its subsequent reversal is determined based on the provisioning criteria specified by SECP.

4.6.1.6 Derecognition

Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Fund has transferred substantially all risks and rewards of ownership.

4.6.1.7 Offsetting of financial assets and liabilities

Financial assets and financial liabilities are offset and the net amount is reported in the Statement of Assets and Liabilities when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or to realise the assets and settle the liabilities simultaneously.

4.6.1.8 Financial liabilities

All financial liabilities are recognised at the time when the Fund becomes a party to the contractual provisions of the instrument. They are initially recognised at fair value and subsequently stated at amortised cost. A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expired.

4.7 Participants' fund

Participants' fund representing the units issued by the Fund, are carried at the net asset value representing the investors' right to a residual interest in the Fund's net assets.

4.8 Issuance, allocation, reallocation and redemption of units

Contribution received in the individual pension account after deduction of takaful premia (for optional Takaful covers), if any, followed by deduction of applicable front end fee, is used to purchase the units of sub funds of the Fund according to the Allocation Scheme selected by the participant. The units are allotted at the net assets value notified by the Pension Fund Manager at the close of the business day for each sub fund. The front end fee is if applicable, payable to the distributors and the Pension Fund Manager.

The Pension Fund Manager makes reallocation of the sub fund units between the sub funds at least once a year to ensure that the allocation of the sub fund units of all the Participants are according to the allocation schemes selected by the Participants. In case of withdrawal before retirement, units are redeemed at the net assets value of each of the sub funds as of the close of the business day on which such request is received by the distributor before



the cut off time. Redemption of units is recorded on acceptance of application for redemption.

In case of retirement of the participant, units are redeemed at the net assets value of each of the sub fund as of the close of the business day on which retirement age is reached. In case of change of Pension Fund Manager, units are redeemed at the net assets value of each of the sub fund as of the close of the business day corresponding to the date of change specified by the participant.

4.9 Provisions

Provisions are recognised when the Fund has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount of obligation can be made. Provisions are regularly reviewed and adjusted to reflect the current best estimate.

4.10 Net assets value per unit of each sub fund

The Net Assets Value (NAV) per unit is calculated by dividing the net assets of each of the sub fund by the number of units in circulation of that sub fund at the year end.

4.11 Taxation

The income of the Fund is exempt from Income Tax under clause 57(3)(viii) of Part I of the Second Schedule to the Income Tax Ordinance, 2001. The Fund is also exempt from the provisions of section 113 (minimum tax) under clause 11A(i) of Part IV of the Second Schedule to the Income Tax Ordinance, 2001.

4.12 Revenue recognition

- Realised gains / (losses) arising on sale of investments are included in the Income Statement on the date at which the transactions take place.
- Unrealised gain / (loss) arising on re-measurement of investments classified as financial assets 'at fair value through profit or loss' are included in the income statement in the period in which they arise.
- Dividend income is recognised when the right to receive the dividend is established, i.e on the date of book closure of the investee company/institution declaring the dividend.
- Markup / return on government securities, ijarah sukuks, sukuk certificates, commercial papers, bank balances and term deposit receipts are recognised on a time proportion basis using the effective interest method.

4.13 Expenses

All expenses, including remuneration of the Pension Fund Manager, Trustee and annual fee to the Securities and Exchange Commission of Pakistan fee are recognised in the Income Statement as and when incurred.

4.14 Earnings per unit

Earnings per unit (EPU) has not been disclosed as in the opinion of the management, determination of weighted average units for calculating EPU is not practicable.

4.15 Cash and cash equivalents

Cash and cash equivalents comprise of deposits and current accounts maintained with banks. Cash equivalents are short term highly liquid investments



that are readily convertible to known amounts of cash, are subject to an insignificant risk of changes in value, and are held for the purpose of meeting short term cash commitments rather than for investments and other purposes.

Distribution 4.16

Distribution of dividend or bonus units is not allowed under the VPS Rules 2005.

5. BANK BALANCES

_			2019					2018		
_	Equity	Debt	Money	Others	Total	Equity	Debt	Money	Others	Total
	sub fund	sub fund	Market	(note 5.2)		sub fund	sub fund	Market	(note 5.2)	
			sub fund					sub fund		
Note					(Rupe	es)				
Savings accounts 5.1	117,230,295	270,023,306	442,337,850	2,985,769	832,577,220	114,754,050	257,948,255	418,202,813	3,394,877	794,299,995
_	447.000.005		440.007.050	0.005.700	000 577 000	444.754.050	057.040.055	440,000,040	0.004.077	704 000 005
=	117,230,295	270,023,306	442,337,850	2,985,769	832,577,220	114,754,050	257,948,255	418,202,813	3,394,877	794,299,995

- 5.1 These accounts carry mark-up rates ranging from 2.40% to 13.85% per annum (2018: 2.40% to 7.50% per annum).
- These represent collection accounts maintained by the Fund. The balances in these accounts represent front-end fee along with Government levies and withholding tax payable to the Pension Fund Manager and the tax authorities respectively. 5.2

INVESTMENTS 6.

INVESTMENTS			20	19			201	18	
		Equity	Debt	Money	Total	Equity	Debt	Money	Total
		sub fund	sub fund	Market		sub fund	sub fund	Market	
				sub fund				sub fund	
	Note				(Rupee:	s)			
Investments designated at fair value through profit or loss									
Listed equity securities	6.1	823,325,371			823,325,371	1,015,418,934	-	_	1,015,418,934
Government securities - Ijarah sukuks	6.2	-	110,515,000	-	110,515,000	-	113,774,500	-	113,774,500
Sukuks certificates	6.3	-	4,377,345	-	4,377,345	-	-	-	-
Commercial Papers	6.4	-	19,764,263	-	19,764,263	-	-	-	-
Term Deposit Receipts	6.5	•	97,000,000	108,000,000	205,000,000	•	-	-	-
		823,325,371	231,656,608	108,000,000	1,162,981,979	1,015,418,934	113,774,500		1,129,193,434



6.1.1 Held by Equity sub fund

Name of the investee company	As at July 01, 2018	Purchases during the year	Bonus shares issue during the year (note 6.1.3)	Right shares purchased / subscribed during the year	Sales during the year	As at June 30, 2019	Market value as at June 30, 2019	Market value as a percentage of net assets of sub fund	Market value as a percentage investments of sub fund	Percentage of paid-up capital of the investee company held
			(Number of S	hares)			(Rupees)		(%)	
Commercial Bank										
Meezan Bank Limited	474,710	452,000	138,179	_	357,500	707,389	61,656,034	6.60	7.49	0.07
Modean Bank Emmod	474,710	452,000	138,179		357,500	707,389	61,656,034	6.60	7.49	0.07
Cement										
Attock Cement Pakistan Limited	58,100	_	_	_	58,100	_	_	_	_	_
D.G.Khan Cement	257,400	161,000	_	_	395,400	23,000	1,300,420	0.14	0.16	0.01
Fauji Cement Company Limited	267,500	90,000	_	_	231,000	126,500	1,989,845	0.21	0.24	0.01
Fecto Cement Limited	19,600	-				19,600	382,200	0.04	0.05	0.04
Kohat Cement Limited	61,800	136,900	30,360	-	49,100	179,960	9,453,299	1.01	1.15	0.12
Lucky Cement Limited	48,150	133,900	-	-	80,100	101,950	38,788,917	4.16	4.71	0.03
Maple Leaf Cement Factory Limited	213,375	1,299,000	-	-	1,239,875	272,500	6,510,025	0.70	0.79	0.05
Pioneer Cement Limited	143,300	787,000			874,300	56,000	1,268,400	0.14	0.15	0.02
	1,069,225	2,607,800	30,360		2,927,875	779,510	59,693,106	6.40	7.25	
Power Generation & Distribution										
Hub Power Company Limited	557,300	617,000	_	116,922	208,000	1,083,222	85,303,756	9.14	10.36	0.09
Nishat Power Limited	-	189,000	_	-	-	189,000	5,205,060	0.56	0.63	0.06
Lalpir Power Limited	_	390,500	_	_	-	390,500	5,076,500	0.54	0.62	0.09
Kot Addu Power Company Limited	168,000	-	_	_	168,000	-	-,,	_	_	_
,,,	725,300	1,196,500	-	116,922	376,000	1,662,722	95,585,316	10.24	11.61	
Oil & Gas Exploration Companies										
Mari Petroleum Company Limited	34,000	14,040	4,804	_	5,900	46,944	47,381,988	5.08	5.75	0.04
Oil & Gas Development Company (note 6.1.2)	494,900	262,600	,	_	42,600	714,900	94,002,201	10.07	11.42	0.02
Pakistan Oilfields Limited (note 6.1.2)	97,500	60,100	23,020	_	85,300	95,320	38,689,435	4.14	4.70	0.04
Pakistan Petroleum Limited (note 6.1.2)	423,832	131,000	67,025	_	44,100	577,757	83,445,415	8.94	10.14	0.03
	1,050,232	467,740	94,849		177,900	1,434,921	263,519,039	28.23	32.01	0.00
Oil & Gas Marketing Companies										
Attock Petroleum Limited	10,400	5,200	2,080	_	17,680	_				
Hascol Petroleum Limited	33,788	40,500	15,773		84,250	5,811	398,751	0.04	0.05	-
Pakistan State Oil Company Limited (note 6.1.2)	144,864	94,200	22,593	_	115,500	146,157	24,792,578	2.66	3.01	0.05
Shell Pakistan Limited	11,000	-	-	_	11,000	140,101	24,732,370	2.00	0.01	-
Sui Northern Gas Pipelines Limited	253,000	195,500			173,000	275,500	19,144,495	2.05	2.33	0.30
Carriornion Cao r pomise Emilion	453,052	335,400	40,446		401,430	427,468	44,335,824	4.75	5.39	0.00
Definent										
Refinery Attock Refinery Limited	5,900	_	1,475	_	7,000	375				
•	5,900		1,475			3/3	28,976	-	-	-
National Refinery Limited	5,900	29,200 29,200	1,475	 -	29,200 36,200	375	28,976			-
	3,300	23,200	1,473	 -	30,200	3/3	20,970		<u>_</u>	
Textile Composite										
Kohinoor Textile Mills Limited	214,992	-	-	-	81,000	133,992	3,356,500	0.36	0.41	0.05
Interloop Limited	-	143,319	-	-	-	143,319	6,344,732	0.68	0.77	0.06
Nishat Mills Limited	369,400	218,600		<u>-</u> _	193,700	394,300	36,803,962	3.94	4.47	0.11
	584,392	361,919			274,700	671,611	46,505,194	4.98	5.65	



Name of the investee company	As at July 01, 2018	Purchases during the year	Bonus shares issue during the year (note 6.1.3)	Right shares purchased / subscribed during the year	Sales during the year	As at June 30, 2019	Market value as at June 30, 2019	Market value as a percentage of net assets of sub fund	Market value as a percentage investments of sub fund	Percentage of paid-up capital of the investee company held
			(Number of S	hares)			(Rupees)		(%)	
Chemical										
Akzo Nobel Pakistan Limited	53,000	-	-	-	-	53,000	5,302,650	0.57	0.64	0.11
Dynea Pakistan Limited	16,500	-	-	-	16,500	-	-	-	-	-
Engro Polymer and Chemicals Limited	976,778	417,500	-	-	887,500	506,778	13,662,735	1.46	1.66	0.03
ttehad Chemical Limited	272,000	69,500	27,200	-	167,000	201,700	5,437,832	0.58	0.66	1.23
	1,318,278	487,000	27,200	-	1,071,000	761,478	24,403,217	2.61	2.96	
Fertilizer										
Dawood Hercules Corporation Limited	58,900	-	-	-	52,000	6,900	767,556	0.08	0.09	-
Engro Corporation Limited	260,000	96,400	30,100	-	55,400	331,100	87,940,160	9.42	10.68	0.06
Engro Fertilizers Limited	926,000	673,000	-	-	753,000	846,000	54,118,620	5.80	6.57	0.06
	1,244,900	769,400	30,100		860,400	1,184,000	142,826,336	15.30	17.34	
Automobile Parts & Accessories										
Agriautos Industries Limited	22,000	7,000			29,000			_	_	
Agriautos industries Limited Baluchistan Wheels Limited	82,800	7,000	-	-	29,000	82,800	5,063,220	0.54	0.61	0.62
Thal Limited	10,400	•	-	-	10,400	02,000	5,005,220	0.34	0.01	0.02
mai Limiteu	115,200	7,000			39,400	82.800	5.063.220	0.54	0.61	-
	113,200	7,000		 -	39,400	02,000	3,003,220	0.54	0.01	
Automobile Assembler										
Honda Atlas Cars (Pakistan)	-	29,100	-	-	-	29,100	4,316,112	0.46	0.52	0.02
Millat Tractors Limited	8,060	2,400	-	-	10,460	-	-	-	-	-
Pak Suzuki Motor Company Limited	800	-	-	-	-	800	183,168	0.02	0.02	-
	8,860	31,500	-		10,460	29,900	4,499,280	0.48	0.54	
S										
Paper & Board	7.400				500	0.000	4 000 000	0.04	0.04	0.04
Packages Limited	7,100 7,100	-			500 500	6,600 6,600	1,983,696 1,983,696	0.21 0.21	0.24 0.24	0.01
	7,100	<u> </u>	<u>-</u> _		500	6,600	1,963,696	0.21	0.24	
Vanaspati & Allied Industries										
Unity Foods Limited		459,500	-	1,019,309	1,478,799	10	8			-
		459,500	-	1,019,309	1,478,799	10	8			
Sugar & Allied Industries										
Faran Sugar Mills Limited	43,000	-	-	-	-	43,000	1,745,800	0.19	0.21	0.17
	43,000	-	-	-	-	43,000	1,745,800	0.19	0.21	
Engineering										
Amreli Steels Limited	67,000	135,000	-	-	202,000	-	-	-	-	-
Crescent Steel & Allied Products Limited	15,700		-	-	15,700					
Mughal Iron and Steel Industries Limited	66,750	260,000			165,000	161,750	4,069,630	0.44	0.49	0.06
	149,450	395,000			382,700	161,750	4,069,630	0.44	0.49	
Transport										
Pakistan National Shipping Corporation Limited	27,000	_	_	_	27,000	_	_	_	_	_
Corporation Ellittod	27,000	-			27,000					
					2.,500					
Cable & Electrical Goods										
Pak Elektron Limited	113,125	429,000			542,125					-
	113,125	429,000	_		542,125		_			



Name of the investee company	As at July 01, 2018	Purchases during the year	Bonus shares issue during the year (note 6.1.3)	Right shares purchased / subscribed during the year	Sales during the year	As at June 30, 2019	Market value as at June 30, 2019	Market value as a percentage of net assets of sub fund	Market value as a percentage of investments of sub fund	Percentage of paid-up capital of the investee company held
			(Number of S	hares)			(Rupees)		(%)	
Tackmalams and Communication			,	•			` . ,		` ,	
Technology and Communication Avanceon Limited	90,125	_	16,450	_	66,500	40,075	1,965,278	0.21	0.24	0.03
Systems Limited	253,000	27,600	11,550		147,000	145,150	13,930,046	1.49	1.69	0.16
NetSol Technologies Limited	152,500	256,200	11,550		209,200	199,500	13,145,055	1.41	1.60	1.47
Netcor reciniologies Ennited	495,625	283,800	28,000		422,700	384,725	29,040,379	3.11	3.53	1.41
•	.00,020	200,000			,		20,010,010			
Miscellaneous										
Synthetic Products Enterprises Limited	170,700	2,500			-	173,200	3,843,308	0.41	0.47	0.20
	170,700	2,500			-	173,200	3,843,308	0.41	0.47	
Food and Personal Care Products		0.47.007			054.000	00.007	4 044 044			
At-Tahur Limited	404 525	347,997	-	-	251,000	96,997	1,911,811	0.40	0.47	0.00
Al-Shaheer Corporation Limited	401,535 401.535	347,997		 -	92,000 343,000	309,535 406,532	3,900,141 5,811,952	0.42 0.42	0.47 0.47	0.22
-	401,555	341,991			343,000	400,332	3,011,932	0.42	0.41	
Glass & Ceramics										
Ghani Glass Limited XD	61,180	_	_	18,354	_	79,534	3,495,519	0.37	0.42	0.04
Ghani Value Glass Limited	-	204,000	_	-	_	204,000	7,497,000	0.80	0.91	0.28
Shabbir Tiles & Ceramics Limited	179.000	666,500	_	_	547,000	298,500	3.071.565	0.33	0.37	0.09
Tariq Glass Industries Limited	136,500	61,000	_	_	44,000	153,500	11,762,705	1.26	1.43	0.21
·····-, ······ ··········	376,680	931,500	-	18,354	591,000	735,534	25,826,789	2.76	3.13	0.62
•	•	,		•	•	,				
Pharmaceuticals										
Abbot Laboatories (Pakistan) Limited	13,750	3,500	-	-	17,250	-	-	-	-	-
AGP Limited	49,500	43,500	-	-	93,000	-	-	-	-	-
Ferozsons Laboratories Limited	17,800	-	-	-	17,800	-	-	-	-	-
GlaxoSmithKline (Pakistan) Limited	17,080	37,000	-	-	54,080	-	-	-	-	-
GlaxoSmithKline Consumer Healthcare (Pakistan) Limite		-	-	-	-	3,444	664,692	0.07	80.0	0.02
The Searle Company Limited	29,145	29,700	5,827		49,500	15,172	2,223,575	0.24	0.27	0.01
	130,719	113,700	5,827		231,630	18,616	2,888,267	0.31	0.35	
Total - as at June 30, 2019	8,964,983	9.708.456	396.436	1,154,585	10.552.319	9.672.141	823,325,371	87.98	100.00	
	5,55.,550	5,. 55,400	555,700	.,,	. 0,002,010	0,0.=,141	220,020,011	500		

Carrying value before fair value adjustment as at June 30, 2019

1,004,063,805

- 6.1.2 Investments include shares with market value of Rs. 17.029 million (30 June 2018: Rs. 27.212 million) which have been pledged with National Clearing Company of Pakistan Limited for guaranteeing settlement of the Fund's trades in accordance with Circular number 11 dated 23 October 2007 issued by the Securities and Exchange Commission of Pakistan.
- 6.1.3 "The Finance Act, 2014 introduced amendments to the Income Tax Ordinance 2001 as a result of which companies were liable to withhold five percent of the bonus shares to be issued. The shares so withheld were only to be released if the Fund deposits tax equivalent to five percent of the value of the bonus shares issued to the Fund including bonus shares withheld, determined on the basis of day-end price on the first day of closure of books of the issuing company.



112.592.000

In this regard, a constitutional petition had been filed by Collective Investment Schemes (CISs) through their Trustees in the High Court of Sindh, challenging the applicability of withholding tax provisions on bonus shares received by CISs. The petition was based on the fact that because CISs are exempt from deduction of income tax under Clause 99 Part I to the Second Schedule of the Income Tax Ordinance 2001, the withholding tax provision should also not be applicable on bonus shares received by CISs. A stay order had been granted by the High Court of Sindh (HCS) in favour of CISs.

During the year ended June 30, 2018, the Supreme Court of Pakistan passed a judgement on June 27, 2018 whereby the suits which are already pending or shall be filed in future must only be continued / entertained on the condition that a minimum of 50 percent of the tax calculated by the tax authorities is deposited with the authorities. Accordingly, the CISs were required to pay minimum 50% of the tax calculated by the tax authorities for the case to remain continued. The CISs failed to deposit the minimum 50% of the tax liability and accordingly the stay got vacated automatically during the current year. Subsequent to the year ended June 30, 2019, the CISs have filed a fresh constitutional petition via CP 4653 dated July 11, 2019 as a result of which the HCS issued an order dated July 15, 2019 whereby the previous stay has been restored. The matter is still pending adjudication and no provision has been recorded or contingent liability has been disclosed in the financial statements as the management is confident that the case will be decided in favor of the CISs.

Further, Finance Act, 2018 effective from July 1, 2018 has omitted Section 236M of Income Tax Ordinance, 2001 therefore, bonus shares, subsequent to this amendment, issued to the Fund were not withheld by the investee companies."

6.2 Government securities - Ijarah sukuk

6.2.1 Held by Debt sub fund

					Face	value		Market value as	Market value as	Market value as
Name of the security	Issue date	Maturity date	Profit rate per annum	As at July 01, 2018	Purchases during the year	Matured / sold during the year	As at June 30 , 2019	at June 30, 2019	a percentage of net assets of sub fund	a percentage of total investments of sub fund
						(Rupees)			(0	%)
GoP - Ijarah Sukuk XVI	December 18, 2015 De	ecember 15, 2018	6.33%	35,000,000	-	35,000,000	-	-	- `	-
GoP - Ijarah Sukuk XVII	February 15, 2016 Fe	ebruary 15, 2019	6.10%	5,000,000	-	5,000,000	-	-	-	-
GoP - Ijarah Sukuk XIX	June 30, 2017 Ju	ne 30, 2020	5.24%	75,000,000	40,000,000	-	115,000,000	110,515,000	21.83	47.71
				115,000,000	40,000,000	40,000,000	115,000,000	110,515,000	21.83	47.71

6.2.1.1 The nominal value of the sukuk certificates is Rs. 100,000 each

Carrying value before fair value adjustment as at June 30, 2019

6.3 Sukuk - Unlisted Company



4,445,000

6.3.1 Held by Debt sub fund

Name of the security	Issue date	Maturity date	Profit rate per annum	As at July 01, 2018	Face Purchases during the year	value Matured / sold during the year	As at June 30, 2019	Market value as at June 30, 2019	Market value as a percentage of net assets of sub fund	Market value as a percentage of total investments of sub fund
						(Rupees)			(0	%)
	February 19, 2018 July 9, 2014	May 19, 2019 July 9, 2019	11.77% 12.52%	-	9,000,000 8,750,000	9,000,000 4,375,000	- 4,375,000	- 4,377,345	- 0.86	- 1.89
					17,750,000	13,375,000	4,375,000	4,377,345	0.86	1.89

6.3.1.1 The nominal value of the sukuk certificates is Rs. 1,000,000 each

Carrying value before fair value adjustment as at June 30, 2019

- "This represents the purchase of commercial paper from HASCOL Petroleum Limited on January 15, 2019 having face value of Rs. 10 million (carrying value of Rs. 9.956 million) carrying profit at the rate of 12.01% that will mature on July 15, 2019. It also includes the purchase of commercial paper from K-Electric Limited on March 01, 2019 having face value of Rs. 10 million (carrying amount of Rs. 9.909 million) carrying profit at the rate of 12.53% that will mature on September 02, 2019. "
- 6.5 These carry markup rate of 13.60% (2018: Nil) per annum and having maturity at July 28, 2019 and July 29, 2019 (2018: Nil).

6.6	Net unrealised loss on re-measurement of investments		201	9			201	8	
	classified as 'financial assets at fair value through profit or loss'	Equity sub fund	Debt sub fund	Money Market	Total	Equity sub fund	Debt sub fund	Money Market	Total
				sub fund	(5)	,		sub fund	
					(Ri	upees)			
	Market value / carrying value of investments	823,325,371	114,892,345		938,217,716	1,015,418,934	113,774,500	-	1,129,193,434
	Less: Carrying cost of investments	(1,004,063,805)	(117,037,000)	-	(1,121,100,805)	(1,090,367,991)	(116,345,500)	-	(1,206,713,491)
		(180,738,434)	(2,144,655)	-	(182,883,089)	(74,949,057)	(2,571,000)	-	(77,520,057)
7.	MARK-UP RECEIVABLES								
	Mark-up on Government Securities - Ijarah sukuks and sukuk certificates	-	3,463,550	-	3,463,550	-	2,162,979	-	2,162,979
	Mark-up on term deposit receipts	-	1,133,906	253,628	1,387,534	-	-	-	
	Mark-up on saving accounts	993,147	3,004,893	5,303,834	9,301,874	674,614	1,496,995	2,543,237	4,714,846
		993,147	7,602,349	5,557,462	14,152,958	674,614	3,659,974	2,543,237	6,877,825



8.	DEPOSITS AND OTHER RECEIVABLES					20	19			2	018	
					Equity sub fund	Debt sub fund	Money Market sub fund	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Total
								(Rup	oees)			
	Advance tax Security deposit with the Central Depository Company of Pakista Security deposit with the National Clearing Company of Pakistan Advance against Initial Public Offer				436,108 100,000 2,500,000	- 100,000 - -	- 100,000 - -	436,108 300,000 2,500,000 -	426,931 100,000 2,500,000 2,557,500	100,000	100,000 - -	426,931 300,000 2,500,000 2,557,500
					3,036,108	100,000	100,000	3,236,108	5,584,431	100,000	100,000	5,784,431
9.	PAYABLE TO NBP FUND MANAGEMENT LIMITED -				2019					2018		
	PENSION FUND MANAGER		Equity sub fund	Debt sub fund	Money Market sub fund	Others	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Others	Total
		Note					(Rup	oees)				
	Remuneration to Pension Fund Manager Sindh Sales Tax on remuneration to Pension Fund Manager Preliminary expenses and floatation cost Sales load Sindh Sales Tax on sales load	9.1 9.2 9.2	1,131,080 147,040 75,000 - -	612,233 79,590 75,000 - -	647,211 84,132 75,000 - -	- - - 693,530 140,643	2,390,524 310,762 225,000 693,530 140,643	1,296,858 168,492 75,000 - -	469,730 61,398 75,000 - -	467,932 60,826 75,000 -	- - - 951,976 158,569	2,234,520 290,716 225,000 951,976 158,569
			1,353,120	766,823	806,343	834,173	3,760,459	1,540,350	606,128	603,758	1,110,545	3,860,781

- **9.1** As per rule 11 of the Voluntary Pension System Rules, 2005, the Pension Fund Manager has charged its remuneration at the rate of 1.5 percent per annum of the average annual net assets of each of the sub funds for the current year. the remuneration is paid on a monthly basis in arrears.
- 9.2 The Sindh Provincial Government has levied Sindh Sales Tax on the remuneration to Pension Fund Manager and sales load through Sindh Sales Tax on Services Act, 2011, effective from 1 July 2011. During the year, Sindh Sales Tax at the rate of 13% (2018:13%) was charged on management remuneration and sales load.

10.	PAYABLE TO CENTRAL DEPOSITORY COMPANY OF			20	19			20	018	
	PAKISTAN LIMITED - TRUSTEE		Equity sub fund	Debt sub fund	Money Market sub fund	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Total
		Note				(Ru _l	oees)			
	Remuneration to trustee Sindh Sales Tax on remuneration to trustee	10.1 10.2	94,849 12,330	51,342 6,675	54,272 7,055	200,463 26,060	110,091 14,312	39,284 5,107	38,998 5,070	188,373 24,489
			107,179	58,017	61,327	226,523	124,403	44,391	44,068	212,862

12.



The Trustee is entitled to a monthly remuneration for services rendered to the Fund under the provisions of the Trust Deed as per the tariff specified therein, based on the daily net assets of the Fund.

Based on the Trust Deed, the tariff structure applicable to the Fund as at June 30, 2019 is as follows:

Net assets Up to Rs. 1,000 million Exceeding Rs. 1,000 million up to Rs. 3,000 million Exceeding Rs. 3,000 million up to Rs. 6,000 million Exceeding Rs. 3,000 million up to Rs. 6,000 million

Exceeding Rs. 6,000 million

Rs. 5.9 million plus 0.06% p.a of net assets value, exceeding Rs. 6,000 million

The remuneration is paid to the Trustee monthly in arrears.

The Sindh Provincial Government levied Sindh Sales Tax on the remuneration to trustee through Sindh Sales Tax on Services Act, 2011, effective from 1 July 2015. During the year, Sindh Sales Tax at the rate of 13% (2018: 13%) was charged on trustee remuneration.

11. PAYABLE TO SECURITIES AND EXCHANGE COMMISSION OF PAKISTAN

This represents annual fee payable to Securities and Exchange Commission of Pakistan (SECP) in accordance with Rule 36 of the Voluntary Pension System Rules, 2005 whereby the Fund is required to pay SECP an amount equal to one thirtieth of 1% of the average annual net assets value of each of the sub fund.

ACCRUED EXPENSES AND OTHER				2019					2018		
LIABILITIES		Equity sub fund	Debt sub fund	Money Market	Others	Total	Equity sub fund	Debt sub fund	Money Market	Others	Total
	Note			sub fund		(Rup			sub fund		
						` '	,				
Provision for Sindh Workers' Welfare Fund	12.1	6,827,479	1,222,536	1,255,765	-	9,305,780	6,827,479	719,761	540,646	-	8,087,886
Federal Excise Duty on remuneration to Pensi											
Fund Manager	12.2	1,103,629	725,198	420,894	-	2,249,721	1,103,629	725,198	420,894	-	2,249,721
Federal Excise Duty on Sales load		-	-	•	1,988,876	1,988,876	-	-	-	1,988,876	1,988,876
Auditors' remuneration		115,924	115,925	115,927	-	347,776	103,281	103,282	103,284	-	309,847
Bank charges		91,956	91,768	38,676	-	222,400	173,657	169,260	60,765	-	403,682
Printing charges		30,134	30,140	30,134	-	90,408	29,086	29,092	29,086	-	87,264
Legal and professional fees		126,138	38,833	42,432	-	207,403	162,496	41,662	41,663	-	245,821
Brokerage fees		30,382	•		-	30,382	153,315	-	-	-	153,315
Witholding tax		18,040			162,720	180,760	10,037	5,214	3,827	295,456	314,534
Charity payable	12.3	1,386,366			-	1,386,366	1,119,607	-	-	-	1,119,607
Other charges		82,825	17,018	17,229	-	117,072	13,297	18,761	12,530	-	44,588
		9,812,873	2,241,418	1,921,057	2,151,596	16,126,944	9,695,884	1,812,230	1,212,695	2,284,332	15,005,141
					•						



As a consequence of the 18th amendment to the Constitution of Pakistan, in May 2015 the Sindh Workers' Welfare Fund Act, 2014 (SWWF Act) had been passed by the Government of Sindh as a result of which every industrial establishment located in the Province of Sindh, the total income of which in any accounting year is not less than Rs 0.50 million, was required to pay Sindh Workers' Welfare Fund (SWWF) in respect of that year a sum equal to two percent of such income. The matter was taken up by the MUFAP with the Sindh Revenue Board (SRB) collectively on behalf of various asset management companies and their CISs whereby it was contested that mutual funds should be excluded from the ambit of the SWWF Act as these were not industrial establishments but were pass through investment vehicles and did not employ workers. The SRB held that mutual funds were included in the definition of financial institutions as per the Financial Institution (Recovery of Finances) Ordinance, 2001 and were, hence, required to register and pay SWWF under the SWWF Act. Thereafter, MUFAP had taken up the matter with the Sindh Finance Ministry to have CISs / mutual funds excluded from the applicability of SWWF. Furthermore, the Honourable Supreme Court of Pakistan decided that WWF is not a tax and hence the amendments introduced through Finance Act, 2008 are ultra-vires to the Constitution. In Companies Act, 2017, mutual funds have not been included in the definition of financial institutions. The MUFAP has held the view that SWWF is applicable on asset management companies and not on mutual funds. In view of the above developments regarding the applicability of SWWF on CISs / mutual funds, the MUFAP recommended that as a matter of abundant caution provision in respect of SWWF should be made on a prudent basis with effect from the date of enactment of the SWWF Act, 2014 (i.e. starting from May 21, 2015).

In current year, SWWF recognised in all funds except equity subfund as there is net loss in it. Had the provision for SWWF not been recorded in the financial statements of the Fund for the period from May 21, 2015 to June 30, 2019, the net asset value of the Equity sub fund, Debt sub fund and Money Market sub fund as at June 30, 2019 would have been higher by Rs. 1.7665, Rs. 0.3276 and Rs. 0.3142 per unit respectively (2018: Rs. 1.8158, Rs. 0.2467 and Rs. 0.1661)

12.2 As per the requirement of Finance Act, 2013, Federal Excise Duty (FED) at the rate of 16% on the remuneration of the Pension Fund Manager has been applied effective June 13, 2013. The Pension Fund Manager is of the view that since the remuneration is already subject to provincial sales tax, further levy of FED may result in double taxation, which does not appear to be the spirit of the law, hence a petition was collectively filed by the Mutual Fund Association of Pakistan with the Honorable Sindh High Court (SHC) on September 04, 2013

The Honorable Sindh High Court (SHC) through its recent order dated June 02, 2016, in CPD-3184 of 2014 (and others) filed by various taxpayers, has interalia declared that Federal Excise Act 2005 (FED Act) is on services, other than shipping agents and related services, is ultra vires to the Constitution from July 01, 2011. However, the declaration made by the Honorable Court, as directed, will have affect in the manner prescribed in the judgment. The Sind High Court in its decision dated July 16, 2016 in respect of constitutional petition filed by management companies of mutual funds maintained the previous order on the FED.

Sindh Revenue Board and Federal Board of Revenue have filed appeals before Honourable Supreme Court against the Sindh High Court's decision dated June 02, 2016, which is pending for the decision. However, after the exclusion of the mutual funds from federal statute on FED from July 01, 2016, the Fund has discontinued making the provision in this regard.

Since the appeal is pending in the Supreme Court of Pakistan, the Pension Fund Manager as a matter of abundant caution has retained a provision on FED for management fee aggregating to Rs. 1.104 million, Rs. 0.725 million and Rs. 0.421 million for Equity sub fund, Debt sub fund and Money Market sub fund respectively. Had the provision not been made, the (NAV) per unit of the Equity sub fund, Debt sub fund and Money Market sub fund as at June 30, 2019 would have been higher by Rs. 0.2856, Rs. 0.1943 and Rs. 0.1053 (2018: Rs. 0.2935, Rs. 0.2486 and Rs. 0.1293) per unit respectively.

12.3 In accordance with the instructions of the Shariah Advisor, any income earned by the Fund from investments whereby the portion of the investment of the investee company has been made in Shariah non-compliant avenues, such proportion of income of the Fund from those investments should be given away for charitable purposes directly by the Fund. During the year, Rs. 0.581 million (2018: Rs. 0.251 million) has been given out to charitable institutions.

13. CONTINGENCIES AND COMMITMENTS

There were no contingencies and commitments outstanding as at June 30, 2019 (2018: Nil)



14.	NUMBER OF UNITS IN ISSUE		201	9			201	18	
		Equity sub fund	Debt sub fund	Money Market sub fund	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Total
					(Number	of units)			
	Total units in issue at beginning of the year Add: Units issued during the year Less: Units redeemed during the year Reallocation during the year	3,760,000 823,711 (605,394) (113,429)	2,917,702 1,510,571 (730,772) 33,908	3,255,032 2,117,498 (1,554,648) 178,222	9,932,734 4,451,780 (2,890,814) 98,701	2,920,901 1,186,884 (344,732) (3,053)	2,940,742 1,196,088 (1,087,933) (131,195)	2,037,522 2,293,619 (1,224,237) 148,128	7,899,165 4,676,591 (2,656,902) 13,880
	Total units in issue at end of the year	3,864,888	3,731,409	3,996,104	11,592,401	3,760,000	2,917,702	3,255,032	9,932,734
15.	AUDITORS' REMUNERATION		201	9			201	18	
		Equity sub fund	Debt sub fund	Money Market sub fund	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Total
					(Rup	•			
	Annual audit fee Half yearly review fee Out of pocket expenses and others	70,000 30,000	70,000 30,000	70,000 30,000	210,000 90,000	60,000 30,000	60,000 30,000	60,000 30,000	180,000 90,000
	including government levies	21,616	21,616	21,616	64,848	26,401	26,401	26,401	79,203
		121,616	121,616	121,616	364,848	116,401	116,401	116,401	349,203

16. TAXATION

"The income of the Fund is exempt from income tax under clause 57(3) (viii) of part I of the Second Schedule to the Income Tax Ordinance, 2001. Therefore, no provision has been made for current and deferred taxation in these financial statements."

"The Fund is also exempt from the provisions of section 113 (minimum tax) under clause 11A of Part IV to the Second Schedule of the Income Tax Ordinance, 2001. Accordingly, Supertax and any other taxes introduced in Finance Act, 2015 is also not applicable on fund."

17. CONTRIBUTION TABLE

Contributions net of front end fee for the year:

	,			201	19			
-	Equity su	b fund	Debt su	b fund	Money Marke	et sub fund	Tota	nl
From:	Units	(Rupees)	Units	(Rupees)	Units	(Rupees)	Units	(Rupees)
Individuals - issuance of units	823,711	225,080,221	1,510,571	200,279,263	2,117,498	283,414,771	4,451,780	708,774,255
				201	18			
_	Equity su	b fund	Debt su	b fund	Money Marke	et sub fund	Tota	ıl
- -	Units	(Rupees)	Units	(Rupees)	Units	(Rupees)	Units	(Rupees)
Individuals - issuance of units	1,186,884	357,809,281	1,196,088	150,699,964	2,293,619	291,215,138	4,676,591	799,724,383



18. RECONCILIATION OF LIABILITIES ARISING OUT OF FINANCING ACTIVITIES

			Receivable against sale of units	Payable against redemption of units	Total	Receivable against sale of units	Payable agains redemption of units (Rupees)	t Total	Receivable against sale of units	Payable against redemption of units	Total
				Equity sub fund			Debt sub fund		М	oney Market sub fun	nd
	Opening balance as at July 01,	2018	-	-	-	-	-	-	-	-	-
	Receivable against issuance of Payable against redemption of u		225,080,221	- (197,392,292)	(225,080,221) (197,392,292)	200,279,263	(91,634,547	(200,279,263) (91,634,547)		(208,995,490)	(308,116,336) (208,995,490)
			225,080,221	(197,392,292)	(422,472,513)	200,279,263	(91,634,547) (291,913,810)	308,116,336	(208,995,490)	(517,111,826)
	Amount received on issuance of Amount paid on redemption of u		(225,080,221)	197,392,292 197,392,292	225,080,221 197,392,292 422,472,513	(200,279,263) - (200,279,263)	91,634,547 91,634,547		(308,116,336)	208,995,490 208,995,490	308,116,336 208,995,490 517,111,826
	Closing balance as at June 30	, 2019			·				-		
19.	CASH AND CASH EQUIVALEN	т			-						
		Equity sub fund	Debt sub fund	2019 Money Market sub fund	Others	Total	Equity sub fund	Debt sub fund	2018 Money Market sub fund	Others	Total
	Savings accounts Term deposit receipts	117,230,295	270,023,306 97,000,000	442,337,850 108,000,000	2,985,769 -	832,577,220 205,000,000	114,754,050 -	257,948,255 -	418,202,813	3,394,877 -	794,299,995 -
	· -	117,230,295	367,023,306	550,337,850	2,985,769	1,037,577,220	114,754,050	257,948,255	418,202,813	3,394,877	794,299,995
20.	FINANCIAL INSTRUMENTS BY CATEG	ORY					at June 30, 2019				
		At amortised	Equity sub fund At fair value			Debt sub fund At fair value	Total At		arket sub fund fair value Tota	Others At amortised	Total
		cost	through profit or loss	Iotal A		ough profit or loss	TOTAL AL		gh profit or loss	cost	
						(Rupees	s)				
	Financial assets					()	,				
	Bank balances Investments	117,230,295	- 823,325,371	117,230,295 823,325,371	270,023,306	231,656,608	270,023,306 231,656,608	442,337,850	,	37,850 2,985,769 00,000 -	832,577,220 1,162,981,979
	Dividend receivable	532,714		532,714	-	-	-	. '	-		532,714
	Mark-up receivables Deposits and other receivable	993,147 2,600,000	<u> </u>	993,147 2,600,000	7,602,349 100,000	<u> </u>	7,602,349 100,000	5,557,462 100,000		57,462 - 00,000 -	14,152,958 2,800,000
		121,356,156	823,325,371	944,681,527	277,725,655	231,656,608	509,382,263	447,995,312 1	08,000,000 555,99	95,312 2,985,769	2,013,044,871



Pagus Pag									As at June 30, 2019		
Parameter Par							Equity sub fund	Debt sub fund		Others	Total
Payable to NBP From Management Limited - Persion Fund Management Limite						•			At amortised		
Payable to NBP Fund Management Limited - Pension Fund Management Limite	Financial liabilities						cost	cost	cost	cost	
Payable against purchase of investment Accrued expenses and other liabilities Payable to NDF purch language of membrane Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Trustee Payable to Central Depository Company of Pakistan Limited - Paris on Fund Manager Payable to Central Depository Company of Pakistan Limited - Paris on Fund Manager Payable to Central Depository Company of Pakistan Limited - Paris on Fund Manager Payable to Central Depository Company of Pakistan Limited - Paris on Fund Paris Depository Company of Pakistan Limited - Paris on Fund Paris Depository Company of Pakistan Limited - Paris on Fund Paris Depository Company of Pakistan Limited - Paris on Fund Paris Depository Company of Pakis		l Manager					1,353,120	766,823	806,343	834,173	3,760,459
Accoused expenses and other liabilities Financial labilities		d - Trustee					107,179	58,017	61,327	-	226,523
Paralle Para							1.580.988	1.018.882	665,292		- 3.265.162
Radium 2008 Contemplate	Accorded expenses and enter maximum									834,173	
Equity sub fund											
Loans and receivables		-	Fauity sub fund				30, 2018	Money Mar	ket suh fund	Others	Total
Rupees R		Loans and		Total	Loans and		Total				Total
Financial assets		receivables			receivables			receivables		receivables	
Financial assets											
Bank balances						(Rupees)					
Dividend receivable 1,850,288 - 1,015,418,934 - 113,774,500 113,774,500 - - - - 1,129,193,434 - 1,850,288 - 1,	Financial assets										
Dividend receivable 1,850,288 - 1,850,		114,754,050			257,948,255	-		418,202,813	418,202,813	3,394,877	. , ,
Mark-up receivables			1,015,418,934		-	113,774,500	113,774,500	-	-	-	
Payable to NBP Fund Management Limited - Pension Fund Manager Payable to Central Depositor of Company of Pakistan Limited - Trustee Payable against purchase of invertment Accrued expenses and other liabilities Accrued expenses Account			-		- 0.050.074	-	- 0.050.074	- 0.540.007	- 0.540.007	-	, ,
120,305,883 1,015,418,934 1,135,724,817 261,708,229 113,774,500 375,482,729 420,846,050 420,846,050 3,394,877 1,937,579,042			-			-				-	
Equity sub fund Debt sub fund Morey Market sub fund Other financial liabilites	Deposit and other receivable								,	3.394.877	
Financial liabilities Payable to NBP Fund Management Limited - Pension Fund Manager Payable to Central Depository Company of Pakistan Limited - Trustee Payable against purchase of invertment Accrued expenses and other liabilities Equity sub fund Debt sub fund Money Market sub fund Others Other financial Iabilites Iabilites Other financial Other financial Iabilites Iabilites Iabilites 1,540,350 606,128 603,758 1,110,545 3,860,781 Payable to Central Depository Company of Pakistan Limited - Trustee Payable against purchase of invertment Accrued expenses and other liabilities 1,087,255 668,222 - 3,494,238 1,087,255 1,087,255 1,087,255 1,087,255 1,087,255 1,087,255 1,087,255 1,087,				.,,							.,,
Other financial liabilities							Fauity sub fund			d Others	Total
Financial liabilities liabilities liabilities liabilities Payable to NBP Fund Management Limited - Pension Fund Manager 1,540,350 606,128 603,758 1,110,545 3,860,781 Payable to Central Depository Company of Pakistan Limited - Trustee 124,403 44,391 44,068 - 212,862 Payable against purchase of invetment 16,417,313 - - - 16,417,313 Accrued expenses and other liabilities 1,738,761 1,087,255 668,222 - 3,494,238						•					10101
Payable to NBP Fund Management Limited - Pension Fund Manager 1,540,350 606,128 603,758 1,110,545 3,860,781 Payable to Central Depository Company of Pakistan Limited - Trustee 124,403 44,991 44,068 - 212,862 Payable against purchase of invertment 16,417,313 - - - 16,417,313 Accrued expenses and other liabilities 1,738,761 1,087,255 668,222 - 3,494,238							liabilites		liabilites	liabilites	
Payable to NBP Fund Management Limited - Pension Fund Manager 1,540,350 606,128 603,758 1,110,545 3,860,781 Payable to Central Depository Company of Pakistan Limited - Trustee 124,403 44,391 44,068 - 212,862 Payable against purchase of invetment 16,417,313 - - - - 16,417,313 Accrued expenses and other liabilities 1,738,761 1,087,255 668,222 - 3,494,238	Financial liabilities										
Payable to Central Depository Company of Pakistan Limited - Trustee 124,403 44,391 44,068 - 212,862 Payable against purchase of invetment 16,417,313 - - - - 16,417,313 Accrued expenses and other liabilities 1,738,761 1,087,255 668,222 - 3,494,238		Manager					1 540 350	606 128	603 758	1 110 545	3 860 781
Payable against purchase of invetment 16,417,313 - - 16,417,313 Accrued expenses and other liabilities 1,738,761 1,087,255 668,222 - 3,494,238										-,,	
Accrued expenses and other liabilities <u>1,738,761</u> 1,087,255 668,222 - 3,494,238								-	-	-	
19.820.827 1.737.774 1.316.048 1.110.545 23.985.194	Accrued expenses and other liabilities							1,087,255	668,222		
							19,820,827	1,737,774	1,316,048	1,110,545	23,985,194

21. TRANSACTIONS WITH CONNECTED PERSONS / RELATED PARTIES

21.1 Connected persons and related parties include NBP Fund Management Limited being the Pension fund manager, Central Depository Company of Pakistan Limited (CDC) being the Trustee, National Bank of Pakistan (NBP) being the parent company of pension fund manager and Baltoro Growth Fund being the sponsor of the pension fund manager. It also includes associated companies of Management Company due to common directorship, post-employment benefit funds of the Pension fund manager, its parent and sponsor. It also includes subsidiaries and associated companies of the Parent of the Pension fund manager and other collective investment schemes (CIS) managed by the Pension fund manager, directors and key management personnel of the Pension fund manager and any person or company beneficially owning directly or indirectly 10% or more of the units in issue / net assets of the Fund.



- 21.2 The transactions with connected persons and related parties are carried at agreed rates and terms.
- 21.3 Remuneration payable to Pension Fund Manager and the Trustee is determined in accordance with the provisions of the Voluntary Pension System Rules, 2005 and the Trust Deed respectively.

Details of transaction with connected persons and related parties are as follows:

21.4	Transactions during the year			201	9			201	8	
			Equity sub fund	Debt sub fund	Money Market	Total	Equity sub fund	Debt sub fund	Money Market	Total
					sub fund				sub fund	
	NBP Fund Management Limited -					(R	lupees)			
	Pension Fund Manager									
	Remuneration to Pension Fund Manager		16,235,524	6,177,226	7,111,525	29,524,275	13,960,593	5,480,110	4,412,574	23,853,277
	Sindh Sales Tax on remuneration to Pension									
	Fund Manager		2,110,618	803,040	924,498	3,838,156	1,814,877	712,414	573,635	3,100,926
	Number of units issued	Units	13,649	-	-	13,649	2,342	-	-	2,342
	Amount of units issued		3,830,000	-	-	3,830,000	677,790	-	-	677,790
	Number of units redeemed	Units	127,120	-	29,284	156,404	-	-	5,270	5,270
	Amount of units redeemed		35,767,000	-	3,830,000	39,597,000	-	-	677,790	677,790
	Central Depository Company of Pakistan Limited - Trustee									
	Remuneration to Trustee		1,357,084	516,545	594,648	2,468,277	1,311,879	516,351	413,155	2,241,385
	Sindh Sales Tax on remuneration to Trustee		176,420	67,149	77,306	320,875	170,545	67,125	53,712	291,382
	* Alexandra Fund Management Pte. Limited									
	Number of units redeemed	Units	-	-	-	-	63,651	172,800	172,490	408,941
	Amount of units redeemed		•	-	-	-	20,210,411	21,472,785	21,444,723	63,127,919
	Taurus Securities Limited									
	Brokerage charges		70,596	-	-	70,596	58,736	-	-	58,736



					20	19				2018		
			-	Equity sub fund	Debt sub fund	Mone Mark sub fu	et		Equity sub fund	Debt sub fund	Money Market sub fund	Total
	Employees of NBP Fund Management Lim	ited						(114)	,			
	Number of units issued Amount of units issued Number of units redeemed Amount of units redeemed		Units Units	109,075 30,918,000 127,483 34,743,000	646,000 9,067	166, 22,308, 165, 21,719,	,000 53,8 ,448 3	01,998	54,330 6,085,956 6,301 1,995,130	14,290 1,791,653 7,461 943,360	69,063 8,868,224 5,937 763,629	137,683 26,745,833 19,699 3,702,119
	BankIslami Pakistan Limited (Common directorship with the Management Compar Purchase of Commercial Paper Mark-up on bank balances	ny)		- 4,554,286	9,426,880 7,339,907	8,563,		26,880 57,322	- 2,506,201	8,677,224 3,034,061	- 2,543,968	8,677,224 8,084,230
21.5	Amount outstanding as at year end		Equity sub fund	Debt sub fund	2019 Money Market sub fund	Other	Total	Equity sub fund	Debt sub fund	2018 Money Market sub fund	Other	Total
	NBP Fund Management Limited - Pension Fund Manager							(Capooo)				
	Remuneration payable Sindh Sales Tax payable Preliminary expenses and floatation cost payable Number of units held Amount of units held	Units	1,131,080 147,040 75,000 -	612,233 79,590 75,000 -	647,211 84,132 75,000 - -		2,390,524 310,762 225,000 -	168,49	2 61,398 0 75,000 1 -	467,932 60,826 75,000 29,284 3,768,518	- - - -	2,234,520 290,716 225,000 142,755 37,272,646
	Sales load inclusive of Sinds Sales Tax		-	•	•	834,173	834,173	-	-	-	1,110,545	1,110,545
	Employees of NBP Fund Management Limited											
	Number of units held Amount of units held	Units	121,453 29,335,000	3,154 428,000	132,729 18,369,000		257,336 48,132,000	98,037 28,946,966	•	121,817 15,676,608		227,126 45,553,016



			2019					2018		
	Equity sub fund	Debt sub fund	Money Market sub fund	Other	Total	Equity sub fund	Debt sub fund	Money Market sub fund	Other	Total
					(R	upees)				
Central Depository Company of Pakistan Limited - Trustee										
Remuneration payable	94,849	51,342	54,272	-	200,463	110,091	39,284	38,998	-	188,373
Sindh Sales Tax payable	12,330	6,675	7,055	•	26,060	14,312	5,107	5,070	-	24,489
Dr. Amjad Waheed - Cheif Executive Officer										
Number of units held Uni	ts 18,693	-	-	-	18,693	18,693	-	-	-	18,693
Amount of units held Uni	s 4,515,000	-	-	-	4,515,000	5,519,389	-	-	-	5,519,389
BankIslami Pakistan Limited (Common directorship with the Management Company)										
Mark-up on bank balances	324,343	1,262,682	462,948	-	2,049,973	314,703	367,922	395,287	-	1,077,912

^{*}Current year transactions with these parties have not been disclosed as they did not remain connected persons and related parties during the year.

22. FINANCIAL RISK MANAGEMENT

"The Fund primarily invests in a portfolio of equity, debt and money market investments such as shares of listed companies, investment-grade debt securities, government securities and other money market instruments. These activities are exposed to a variety of financial risks i.e. market risk (which includes currency risk, interest rate risk and price risk), credit risk and liquidity risk arising from the financial instruments it holds.

Financial risk management objectives and policies

The risk management policy of the Fund aims to maximise the return attributable to the participants and seeks to minimise potential adverse effects on the Fund's financial performance.

Risk of the Funds is being managed by the Pension Fund Manager in accordance with the approved policies of the Investment Committee which provides broad guidelines for management of risk pertaining to market risks (including price risk and interest rate risk), credit risk and liquidity risk. Further, the overall exposure of the Fund complies with the VPS Rules and the directives issued by SECP."

^{**}Comparative transactions with these parties have not been disclosed as these parties were not related parties in last year.



22.1 Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices.

Market risk comprises three types of risk; currency risk, interest rate risk and price risk.

22.1.1 Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Fund, at present, is not exposed to currency risk as its operations are geographically restricted to Pakistan and all transactions are carried out in Pakistani Rupees.

22.1.2 Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

a) Sensitivity analysis for variable rate instruments

The debt sub fund holds balance in savings accounts and KIBOR based sukuk certificates that expose the Fund to cash flow interest rate risk as at June 30, 2019. In case of 100 basis points increase in KIBOR on June 30, 2019, with all other variables held constant, the net assets of the Fund for the year would have been higher by Rs. 13.016 million (2018: 1.126 million) and net income for the year would have been higher by Rs. 13.016 million (2018: 1.126 million). In case of 100 basis points decrease in KIBOR on June 30, 2019, with all other variables held constant, the net assets of the Fund for the year would have been lower by Rs. 9.065 million (2018: 1.126 million) and net income for the year would have been lower by Rs. 9.065 million (2018: 1.126 million).

b) Sensitivity analysis for fixed rate instruments

The Fund holds interest bearing government securities - Ijarah sukuks, deposits receipts and commercial papers that expose the Fund to fair value interest rate risk as at June 30, 2019. In case of 100 basis points increase in coupon rate on June 30, 2019, with all other variables held constant, the net assets of the Fund for the year would have been higher by Rs. 9.580 million (2018: Nil) and net income for the year would have been higher by Rs. 9.580 million (2018: Nil). In case of 100 basis points decrease in KIBOR on 30 June 2017, with all other variables held constant, the net assets of the Fund for the year would have been lower by Rs. 8.976 million (2018: Nil) and net income for the year would have been lower by Rs. 8.976 million (2018: Nil).

The composition of the Fund's investment portfolio, KIBOR rates and rates announced by Financial Markets Association of Pakistan are expected to change over time. Accordingly, the sensitivity analysis prepared as of June 30, 2019 is not necessarily indicative of the impact on the Fund's net assets of future movements in interest rates.



Yield / Interest rate sensitivity position for on-balance sheet financial instruments is based on the earlier of contractual repricing or maturity date and for off balance sheet instruments is based on settlement date.

Part	_			Epmi	ty sub fund						ne 30, 2019 sub fund					Money Mo	rket sub fund						Others			2019 Total
Part				to yield / interest	rate risk		Total			d to yield / interes	t rate risk		Total			to yield / interes	t rate risk		Total			yield / interes	st rate risk		Total	iotal
Mary																										
The section of the content of the co						interest rate						interest rate						interest rate				months		interest rate		
The section of the content of the co		%		year	(Rupees)	risk		%		year	(Rupees)	risk		%		year	(Rupees)	risk		%		upto one	(Rupees)	risk		(Rupees
The section of the content of the co	lance cheet financial																									
The control of the co	uments																									
Section 1	cial assets																									
The section of the control of the co		.40 - 13.85	117,230,295	-										2.40 - 13.85						2.40 - 13.85	2,985,769				2,985,769	
The section of the se	ments			-	-	823,325,371	823,325,371	5.24 - 6.33	121,141,608		110,515,000	97,000,000	328,656,608		108,000,000	-		-	108,000,000		-	-	-		-	1,259,98 53
The control of the co			:		- :							7,602,349	7,602,349					5,557,462	5,557,462		- :	- :			- :	14,15
1	its and other receivable										<u> </u>									-						2,8
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ial Bakilisiaa		117,230,295	-	•	827,451,232	944,681,527		391,164,914	-	110,515,000	104,702,349	606,382,263		550,337,850	-		5,657,462	555,995,312		2,985,769	-	•	-	2,985,769	2,110,0
The clase of the c						ır 1		т										1		r			1	11		1
See the field of t	ion Fund Manager					1,353,120	1,353,120		-			766,823	766,823		-	-		806,343	806,343		834,173			834,173.00	1,668,346	4,5
The content of the Wolfe Conte	e to Central Depository Company					407 470	407.470																			
1 1 1 1 1 1 1 1 1 1	d expenses and other liabilities		:	:																				2.151.596.00	2.151.596.00	
2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	sets attributable to redeemable					933,487,281			-						-	-		553,050,131		ļ	-			-		1,992,
The second of function of the second of part (17,000,000 19,000 19,000 1							, ,	-			-									-						
Tree from England Spanner (17,28,28)	lance sheet gap		117,230,295			(109,077,336)	8,152,959	=	391,164,914		110,515,000	(403,321,479)	98,358,435		550,337,850			(548,925,631)	1,412,219		2,151,596			(2,985,769)	(834,173)	107,
The secondary gas well as easibility gas well	lance sheet financial instruments						•	_					-				-			-						
The interest rate sensitivity gaps in 172,202,20,20,20,20,20,20,20,20,20,20,20,2	ance sheet gap						-	=													•					
The sease of the contribution of the contribut	erest rate sensitivity gap		117,230,295			(109,077,336)	8,152,959	=	391,164,914		110,515,000	(403,321,479)	98,358,435		550,337,850			(548,925,631)	1,412,219		2,151,596			(2,985,769)	(834,173)	107
The season of the containing instruments is based on the earlier of contractual reprinting or maturity data and to refine instruments is based on sediment date. Contract C	tive interest rate sensitivity gap		117.230.295	117.230.295	117.230.295				391.164.914	391.164.914	501.679.914				550.337.850	550.337.850	550.337.850			-	2.151.596	2.151.596	2.151.596			
Marches Marc	st rate sensitivity position for on bala	lance shee	et financial instr			ier of contractual r	repricing or mat	turity date a	nd for off bala	As at Ju	ne 30, 2018	i on settlement	date.			Money Ms	arket sub fund						Others			
Mary		Effective	Exposed	Equi to yield / interest	ty sub fund rate risk	Not	repricing or mat	Effective	Expose	As at Ju Debt ad to yield / interest	ne 30, 2018 sub fund rate risk	Not				d to yield / interest	rate risk		Total			o yield / interes	t rate risk		Total	
Rupers No. Rupe		Effective yield /	Exposed Up to three	Equi to yield / interest More than three months	ty sub fund rate risk More than one	Not exposed to yield /	repricing or mat	Effective yield / interest	Expose Up to three	As at Jun Debt and to yield / interest More than three months	ne 30, 2018 sub fund rate risk More than one	Not exposed to yield /		yield /	Up to three	d to yield / interest More than three months	rate risk More than one	exposed to yield /	Total	yield / interest	Up to three	o yield / interes More than three months	t rate risk More than one	exposed to yield /	Total	
slarons 2.40 - 6.20 114,794,050		Effective yield /	Exposed Up to three	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one	Not exposed to yield / interest rate	repricing or mat	Effective yield / interest	Expose Up to three	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one	Not exposed to yield / interest rate		yield /	Up to three	d to yield / interest More than three months upto one	rate risk More than one	exposed to yield / interest rate	Total	yield / interest	Up to three	o yield / interes More than three months upto one	t rate risk More than one	exposed to yield / interest rate	Total	
Alamons 2.40 - 6.20 114,754,059 1 14,754,059 2.40 - 6.20 257,948,255 2.40 - 6.20 418,022,813 418,202,813 2.40 - 6.20 3,394,877 794, and the foreign of the control of control of the contr	E Inte	Effective yield / - nterest rate	Exposed Up to three	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate	repricing or mat	Effective yield / interest rate	Expose Up to three	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield / interest rate		yield /	Up to three	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate	Total	yield / interest	Up to three	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	Total	
series	E Inte	Effective yield / - nterest rate	Exposed Up to three	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate	repricing or mat	Effective yield / interest rate	Expose Up to three	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield / interest rate		yield /	Up to three	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate	Total	yield / interest	Up to three	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	Total	
1 600,000 1,50	Entitle Instruments ance sheet financial instruments all assets	Effective yield / sterest rate	Exposed Up to three months	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate	Total	Effective yield / interest rate	Expose Up to three months	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield / interest rate	Total	yield / Interest rate %	Up to three months	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate		yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	Total	To
16 16 17 18 18 18 18 18 18 18	E International Instruments clair assets	Effective yield / sterest rate	Exposed Up to three months	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate risk	Total	Effective yield / interest rate %	Expose Up to three months	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year(Rupees)	Not exposed to yield / interest rate risk	Total	yield / Interest rate %	Up to three months	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate		yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	Total 3,394,877	To
14,754,050 1,022,119,336 1,137,873,386 257,948,255 113,774,500 3,756,872,729 418,202,813 2,843,237 42,846,050 3,394,877 3,394,877 1,397,398 1 1,346,350 1 1,540,35	Entrolements lance sheet financial instruments lail assets elanos 2-4 ments	Effective yield / sterest rate	Exposed Up to three months	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate risk	Total 114,754,050 1.015,418,934 1.850,288	Effective yield / - interest rate %	Expose Up to three months	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year(Rupees)	Not exposed to yield / interest rate risk	Total 257,948,255 113,774,500	yield / Interest rate %	Up to three months	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate risk	418,202,813	yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	Total 3,394,877	794, 1,129, 1,
al fiabilities so NBP Fund Management Limited - on Fund Management Limite	E Into Lance sheet financial instruments ial assets slances 2.4 procedures of receivable receivables	Effective yield / sterest rate	Exposed Up to three months	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate risk	Total 114,754,050 1,015,418,934 1,850,288 674,614	Effective yield / - interest rate %	Expose Up to three months	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year(Rupees)	Not exposed to yield / interest rate risk	Total 257,948,255 113,774,500 3,659,974	yield / Interest rate %	Up to three months	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate risk	418,202,813 - - 2,543,237	yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	Total	794 1,129 1 6
on Fund Manager 1	E Into Lance sheet financial instruments ial assets lances events of receivable receivables	Effective yield / sterest rate	Exposed Up to three months 114,754,050	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate risk 1,015,418,934 1,850,288 674,614 5,175,500	Total 114,754,050 1,015,418,934 1,850,288 674,614 5,175,500	Effective yield / interest rate % % 2.40 - 6.20 5.24 - 6.33	Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield / interest rate risk	Total 257,948,255 113,774,500 - 3,659,974 100,000	yield / Interest rate %	Up to three months 418,202,813	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate risk	418,202,813 - 2,543,237 100,000	yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	-	794 1,129 16 5
10 Central Digosobry Company is to Central Digosobry Company is the Central Digosobry Company is particulated to Central Digosobry Company is pa	Interpretation of the state of	Effective yield / sterest rate	Exposed Up to three months 114,754,050	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate risk 1,015,418,934 1,850,288 674,614 5,175,500	Total 114,754,050 1,015,418,934 1,850,288 674,614 5,175,500	Effective yield / interest rate % % 2.40 - 6.20 5.24 - 6.33	Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield / interest rate risk	Total 257,948,255 113,774,500 - 3,659,974 100,000	yield / Interest rate %	Up to three months 418,202,813	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate risk	418,202,813 - 2,543,237 100,000	yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	-	794 1,129
Sistan Limited - 124,403 124,403 - 44,391 44,391 - 44,081 44,081 - 44,081 44,081 - 44,081 44,081 - 44,081 44,081 - 44,081 44,081 - 44,081	E Into Ince sheet financial instruments all assets Islances 2.4 arcs Incevitable receivable and other receivable and their receivable to NBP Fund Management Limited - to NBP Fund Management Limited - Incevitable Islabilities	Effective yield / = terest rate %	Exposed Up to three months 114,754,050	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate risk 1.015,418,934 1.850,288 674,614 5,175,500 1.023,119,336	114,754,050 11,015,418,934 1,850,288 674,614 5,175,500 1,137,873,386	Effective yield / interest rate % 2.40 - 6.20 5.24 - 6.33	Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield of interest rate risk	Total 257,948,255 113,774,500 3,659,974 100,000 375,482,729	yield / Interest rate %	Up to three months 418,202,813	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate risk 2,543,237 100,000 2,643,237	418,202,813 2,543,237 100,000 420,846,050	yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	-	794 1,129 1 6 1,937
- 16417313 16417313 16417313 16417313 16417313 16417313 16417313 17647319	Interpretation of the state of	Effective yield / = terest rate %	Exposed Up to three months 114,754,050	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield / interest rate risk 1.015,418,934 1.850,288 674,614 5,175,500 1.023,119,336	114,754,050 11,015,418,934 1,850,288 674,614 5,175,500 1,137,873,386	Effective yield / interest rate % 2.40 - 6.20 5.24 - 6.33	Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield of interest rate risk	Total 257,948,255 113,774,500 3,659,974 100,000 375,482,729	yield / Interest rate %	Up to three months 418,202,813	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate risk 2,543,237 100,000 2,643,237	418,202,813 2,543,237 100,000 420,846,050	yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	-	794 1,129 1 6 1,937
1,110,197,224 1,110,197,22	E International instruments all assets all assets all assets tents receivable receivable receivable all liabilities to NBP Fund Manager to E Central Depository Company	Effective yield / = terest rate %	Exposed Up to three months 114,754,050	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed by yield / yield / interest rate risk 1,015,418,934 1,950,268 674,648 5,175,500 1,023,119,338	114,754,050 1,015,419,324 1,850,288 674,614 5,175,500 1,137,873,386	Effective yield / interest rate % 2.40 - 6.20 5.24 - 6.33	Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield of interest rate risk 3.659.974 100.000 3.759.974	75tal 257,948,255 113,774,500 375,482,729 606,128	yield / Interest rate %	Up to three months 418,202,813	d to yield / interest More than three months upto one	More than one year	exposed to yield interest rate interest rate risk 2,543,237 100,000 2,643,237	418,202,813 2,543,237 100,000 420,846,050	yield / interest rate %	Up to three months	o yield / interes More than three months upto one	t rate risk More than one year	exposed to yield / interest rate	-	794 1,129 6 5 1,937
- 1,136,084,039 1,136,084,039 - 373,911,964 37,3911,964 419,783,066 419,783,06	Interest in the second of the	Effective yield / = terest rate %	Exposed Up to three months 114,754,050	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield of interest rate risk. 1,015,418,594,814,148,592,89,674,514,149,174,514,174,514,174,514,174,514,174,514,174,174,174,174,174,174,174,174,174,1	Total 114,754,050 1,015,418,334 1,850,288 674,814 5,175,500 1,137,873,386	Effective yield / interest rate % 2.40 - 6.20 5.24 - 6.33	Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield / interest rate risk	257,948,255 113,774,500 3,659,974 100,000 375,482,729	yield / Interest rate %	Up to three months 418,202,813	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate risk 2.543.237 603.758 44,068	418.202.813 - 2.543.237 100.000 420.846.050 603.758 44.068	yield / interest rate %	Up to three months	o yield / interes More than three months upto one year	t rate risk More than one year	exposed to yield interest rate interest rate risk	3,394,877	794 1,128 1,6 5 1,937
nce sheet financial instruments Comparison Compariso	Interest in the second of the	Effective yield / = terest rate %	Exposed Up to three months 114,754,050	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year	Not exposed to yield interest rate risk 1.015,418,934 1.1,550,228 G74,614 5.175,500 1.022,119,336 1.4,403 16,417,313 1.7,74,749	Total 114,754,050 1,015,418,934 1,850,288 674,614 5,175,500 1,137,873,386	Effective yield / interest rate % 2.40 - 6.20 5.24 - 6.33	Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield / interest rate risk 3,659,974 100,000 3,759,974 44,391 362,057	75tal 257,948,255 113,774,500 3,659,974 100,000 375,462,729 606,128 44,391 362,057 362	yield / Interest rate %	Up to three months 418,202,813	d to yield / interest More than three months upto one	More than one year	exposed to yield / interest rate risk. 2,543,237 100,000 2,643,237 603,758 44,068 247,328	418,202,813 2,543,237 100,000 420,846,050 603,758 44,068 247,328	yield / interest rate %	Up to three months	o yield / interes More than three months upto one year	t rate risk More than one year	exposed to yield interest rate interest rate risk	3,394,877	794 1,129 1 6 5 1,937
nce sheet gap Incestrate sensitivity gap 114.754.050 106.914.703) 7.839.347 257.948.255 113.774.500 (370.152.020) 1.570.735 418.02.813 - (417.140.289) 1.082.444 3.394.877 - (2.284.332) 1.110.545 11	Interest in the second of the	Effective yield / = terest rate %	Exposed Up to three months 114,754,050	Equi to yield / interest More than three months upto one	ty sub fund rate risk More than one year (Rupees)	Not exposed to yield of interest rate risk. 1,015,418,934 1,1550,288 674,514 5,175,500 1,023,119,336 1,540,350 124,403 1,647,231 1,754,739	Total 114,754,050 1,015,418,334 1,850,288 674,814 5,175,500 1,137,873,386	Effective yield / interest rate %	Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year	Not exposed to yield / interest rate risk	257,948,255 113,774,500 3,659,974 100,000 375,482,729 606,128 44,391 362,057 372,889,418	yield / Interest rate %	Up to three months 418,202,813	d to yield / interest More than three months upto one	rate risk More than one year (Rupees)	exposed to yield / interest rate risk - 2.543.237 100.000 2.643.237 44.068 44.18.88.452 418.852 418.852 418.852 418.852 418.852 418.852 418.852 418.852 418.852 418.852 41	418,202,813 2,543,237 100,000 420,846,050 603,758 44,068 247,323 418,888,452	yield / interest rate %	Up to three months	o yield / interes More than three months upto one year	t rate risk More than one year	exposed to yield / interest rate risk	3,394,877	7944 1,128 1,6 5 1,937
erest rate sensitivity gap 114/754,050 - (108,914/703) 7,899,347 257,948,255 - 113,774,500 (370,152,020) 1,570,735 418,202,813 - (417,140,369) 1,082,444 3,394,877 - (2,284,332) 1,110,545 11	Te Into International Instruments at assets ances 24 ances 24 ances 24 ances 24 and other receivable and other receivable receivable and other receivable of the International Internat	Effective yield / = terest rate %	Exposed Up to three months	Equil to yield / interest More than three months upto one year	ty sub fund rate risk More than one year (Rupees)	Not exposed to yield 1, 1015,418,934 1,850,288 674,614 5,175,500 11,472,319,338 1,110,107,234 1,119,072,34	Total 114,754,050 1,015,416,934 1,850,288 674,614 5,175,500 1,137,873,386 1,540,350 124,403 16,417,313 1,175,173 1,110,172,24 1,110,175,234	Effective yield / interest rate % 2.40 - 6.20 5.24 - 6.33	Expose Ex	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year (Rupees) 113,774,500	Not exposed to yield / interest rate risk	75tal 257,948,255 113,774,500 3,659,974 100,000 375,482,729 44,391 362,057 372,899,1394 373,911,994	yield / Interest rate %	Up to three months	5 by yield / Inferest More than	rate risk More than one year	exposed to yield / interest rate risk 2,541,237 100,000 2,643,237 44,068 440,68 440,68 447,328 4419,858,650 4419,785,650 650 650 650 650 650 650 650 650 650	418,202,813 2,543,237 100,000 420,846,050 603,758 44,068 247,328 418,883,506	yield / interest rate %	Up to three months	o yield / interes More than three months upto one year	traterisk More More than one year (Rupees)	exposed to yield / interest rate risk	3,394,877 - - 2,284,332 - 2,284,332	794 1,129 1 6 5 1,937 2 2 16 4,901
	Enternational instruments and assets Ial Iabolitites Io NBP Fund Management Limited - on Fund Manager Io Central Depository Company isstant Limited - Trustee against purchase of investment teoperate of investment to express and other liabilities ets attributable to redeemable units ance sheet gap	Effective yield / = terest rate %	Exposed Up to three months	Equil to yield / interest More than three months upto one year	ty sub fund rate risk More than one year (Rupees)	Not exposed to yield 1, 1015,418,934 1,850,288 674,614 5,175,500 11,472,319,338 1,110,107,234 1,119,072,34	Total 114,754,050 1,015,416,934 1,850,288 674,614 5,175,500 1,137,873,386 1,540,350 124,403 16,417,313 1,175,173 1,110,172,24 1,110,175,234	Effective yield / interest rate % 2.40 - 6.20 5.24 - 6.33	Expose Ex	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year (Rupees) 113,774,500	Not exposed to yield / interest rate risk	75tal 257,948,255 113,774,500 3,659,974 100,000 375,482,729 44,391 362,057 372,899,1394 373,911,994	yield / Interest rate %	Up to three months	5 by yield / Inferest More than	rate risk More than one year	exposed to yield / interest rate risk 2,541,237 100,000 2,643,237 44,068 440,68 440,68 447,328 4419,858,650 4419,785,650 650 650 650 650 650 650 650 650 650	418,202,813 2,543,237 100,000 420,846,050 603,758 44,068 247,328 418,883,506	yield / interest rate %	Up to three months	o yield / interes More than three months upto one year	traterisk More More than one year (Rupees)	exposed to yield / interest rate risk	3,394,877 - - 2,284,332 - 2,284,332	794 1,122 1 6 5 1,937 2 2 1,901 1,926
	ance sheet financial instruments ial assets salancas 2.4 salancas 2.4 structure for a control of the control of	Effective yield / = terest rate %	Exposed Up to three months	Equil to yield / interest More than three months upto one year	ty sub fund rate risk More than one year (Rupees)	Not exposed to yield 1, 1015,418,934 1,850,288 674,614 5,175,500 11,472,319,338 1,110,107,234 1,119,072,34	Total 114,754,050 1,015,416,934 1,850,288 674,614 5,175,500 1,137,873,386 1,540,350 124,403 16,417,313 1,175,173 1,110,172,24 1,110,175,234	Effective yield / interest rate % 2.40 - 6.20 5.24 - 6.33	Expose Ex	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 sub fund rate risk More than one year (Rupees) 113,774,500	Not exposed to yield / interest rate risk	75tal 257,948,255 113,774,500 3,659,974 100,000 375,482,729 44,391 362,057 372,899,1394 373,911,994	yield / Interest rate %	Up to three months	5 by yield / Inferest More than	rate risk More than one year	exposed to yield / interest rate risk 2,541,237 100,000 2,643,237 44,068 440,68 440,68 447,328 4419,858,650 4419,785,650 650 650 650 650 650 650 650 650 650	418,202,813 2,543,237 100,000 420,846,050 603,758 44,068 247,328 418,883,506	yield / interest rate %	Up to three months	o yield / interes More than three months upto one year	traterisk More More than one year (Rupees)	exposed to yield / interest rate risk	3,394,877 - - 2,284,332 - 2,284,332	794 1,129 1,65 1,937 2 16 4 1,901
	Entitle Institution of the Insti	Effective yield / = terest rate %	Exposed Up to three months 114,754,050	Equil to yield / interest More than three months upto one year	ty sub fund rate risk More than one year (Rupees)	Not exposed to separate of the	Total 114,754,050 1,015,418,934 1,880,288 674,614 5,175,500 1,157,873,396 1,24,403 1,474,7313 1,175,179 1,175,179 1,175,179 1,175,179 1,175,179 1,175,179	Effective yield / interest rate / 2.40 - 6.20 / 5.24 - 6.33	Expose Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 such fund rate nisk More than one year (Rupees) 113,774,500	Not exposed to exposed for interest rate risk. 3,859,974 100,000 3,759,974 606,128 44,391 982,067 373,911,394 (370,152,020)	Total 257,948,255 113,774,500 3,659,974 100,000 375,482,729 606,128 44,391 382,057 372,899,418 373,911,994 1,570,735	yield / Interest rate %	Up to three months 418.202,813 418.202,813	5 by yield / Inferest More than	rate risk More than one year	exposed to yield / interest rate risk 2,543,237 100,000 2,643,237 44,068 44,068 418,888,452 419,783,606 (417,140,389)	418.202.813 2.543.237 100,000 420,846,050 603,758 44,068 2418.88,452 419,783,606 1,062,444	yield / interest rate %	Up to three months 3.394.877 3.394.877	o yield / interes More than three months upto one year	traterisk More More than one year (Rupees)	exposed to yield / interest rate risk.	3,394,877 2,284,332 2,284,332 1,110,545	794.2 1,129.9 1,129.9 1,997.5 1,997.5 1,997.5 1,997.5 1,1,505.0 1,1,505.0 1,1,505.0 1,1,505.0
	lance sheet financial instruments lal assets lal assets lal assets lal assets later of the control of the contr	Effective yield / = terest rate %	Exposed Up to three months 114,754,050	Equil to yield / interest More than three months upto one year	ty sub fund rate risk More than one year (Rupees)	Not exposed to separate of the	Total 114,754,050 1,015,418,934 1,880,288 674,614 5,175,500 1,157,873,396 1,24,403 1,474,7313 1,175,179 1,175,179 1,175,179 1,175,179 1,175,179 1,175,179	Effective yield / interest rate / 2.40 - 6.20 / 5.24 - 6.33	Expose Expose Up to three months 257,948,255	As at Jun Debt ed to yield / interest More than three months upto one	ne 30, 2018 such fund rate nisk More than one year (Rupees) 113,774,500	Not exposed to exposed for interest rate risk. 3,859,974 100,000 3,759,974 606,128 44,391 982,067 373,911,394 (370,152,020)	Total 257,948,255 113,774,500 3,659,974 100,000 375,482,729 606,128 44,391 382,057 372,899,418 373,911,994 1,570,735	yield / Interest rate %	Up to three months 418.202,813 418.202,813	5 by yield / Inferest More than	rate risk More than one year	exposed to yield / interest rate risk 2,543,237 100,000 2,643,237 44,068 44,068 418,888,452 419,783,606 (417,140,389)	418.202.813 2.543.237 100,000 420,846,050 603,758 44,068 2418.88,452 419,783,606 1,062,444	yield / interest rate %	Up to three months 3.394.877 3.394.877	o yield / interes More than three months upto one year	traterisk More than one year (Rupees)	exposed to yield / interest rate risk.	3,394,877 2,284,332 2,284,332 1,110,545	799 1,129 1,933



Interest rate sensitivity position for on balance sheet financial instruments is based on the earlier of contractual repricing or maturity date and for off balance sheet instruments is based on settlement date.

22.1.3 Price risk

Price risk is the risk of volatility in prices of financial instruments resulting from their dependence on market sentiments, speculative activities, supply and demand for financial instruments and liquidity in the market. The value of investments may fluctuate due to change in business cycles affecting the business of the company in which the investment is made, change in business circumstances of the company, industry environment and / or the economy in general.

The pension fund manager's strategy on the management of investment risk is driven by the Fund's investment objective. The primary objective of the Fund is to provide the maximum return to the participants from investment in Shariah compliant investments for the given level of risks. The Fund's market risk is managed on a daily basis by the pension fund manager in accordance with the policies and procedures laid down by the SECP. The funds are allocated among various asset classes based on the attractiveness of the particular asset class. The allocation among these is dependent on the time horizon for investments and liquidity requirements of the portfolio. The market risk is managed by monitoring exposure to marketable securities, and by complying with the internal risk management policies and regulations laid down in VPS Rules and directives issued by the SECP.

The Fund's overall market positions are monitored on a quarterly basis by the board of directors of the Pension Fund Manager.

Details of the Fund's investment portfolio exposed to price risk, at the balance sheet date are disclosed in note 6 to these financial statements. At June 30, 2019, the Fund's overall exposure to price risk is limited to the fair value of those positions. The Fund also manages its exposure to price risk by analysing the investment portfolio by industrial sector and benchmarking the sector weighting to that of the Karachi Meezan Index - 30 (KMI). The Fund's policy is to concentrate the investment portfolio in sectors where management believes that the Fund can maximise the returns derived for the level of risk to which the Fund is exposed.

The net assets of the Fund will increase / decrease by approximately Rs. 8.233 million (2018: Rs. 10.154 million) if the prices of equity vary due to increase/ decrease in the KMI. This is based on the assumption that the fair value of the Fund's portfolio moves according to their historical correlation with the KMI and that the KMI increases / decreases by 1% on KMI index with all other factors held constant.

The pension fund manager uses the KMI as a reference point in making investment decisions. However, the Pension Fund Manager does not manage the Fund's investment strategy to track the KMI or any other index or external benchmark. The sensitivity analysis presented is based upon the portfolio composition as at June 30, 2019 and the historical correlation of the securities comprising the portfolio of the KMI. The composition of the Fund's investment portfolio and the correlation thereof to the KMI, is expected to change over time. Accordingly, the sensitivity analysis prepared as of June 30, 2019 is not necessarily indicative of the effect on the Fund's net assets attributed to units of future movements in the level of the KMI.

22.2 Credit risk

Credit risk represents the accounting loss that would be recognised at the reporting date if counter parties fail to perform as contracted.

Credit risk arises from deposits with banks and financial institutions, credit exposure arising as a result of investment in debt securities, profit receivable on debt securities, dividends receivable on equity securities and other deposits.

The Fund's policy is to enter into financial contracts in accordance with the internal risk management policies and investment guidelines approved by the



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Investment Committee. In addition, the risk is managed through the assignment of credit limits and by following strict credit evaluation criteria laid down by the Pension Fund Manager.

Credit risk arises from deposits with banks and financial institutions, credit exposure arising as a result of investment in debt securities, profit receivable on debt securities, dividends receivable on equity securities, receivable against sale of investments and other deposits.

Credit risk arising on the debt instruments is mitigated by investing in rated instruments or instruments issued by rated counterparties of credit ratings of at least investment grade by the recognised rating agencies. The Fund receives a monthly rating update, against which investments are reviewed. The credit rating wise analysis of investment in debt instruments has been tabulated as follows:

				2019			2018		
	Rating Agency	Debt sub fund		Money ma sub fun		Debt sub fund	I	Money marke sub fund	t
- Government			(%)		(%)		(%)		(%)
guaranteed		-	0%	-	0%	-	0%	-	0%
- AAA	VIC	4,377,345	4%	-	0%	-	0%	-	0%
- A1	PACRA	97,000,000	96%	108,000,000	100%	-	0%	-	0%
		101,377,345	100%	108,000,000	100%		0%	-	0%

Credit Rating wise analysis of balances with banks of the Fund are tabulated below:

		2019	
Ratings	Rating agency	(Rs. in '000)	(%)
AAA	VIS, PACRA	227,343,989	27%
AA+	VIS, PACRA	185,178,612	22%
AA	VIS, PACRA	104,781,782	13%
AA-	VIS, PACRA	111,196,265	13%
A+	VIS, PACRA	204,076,572	25%
		832,577,220	

Concentration of credit risk exists when changes in economic and industry factors similarly affect groups of counter parties whose aggregate credit exposure is significant in relation to the Fund's total credit exposure. The Fund's portfolio of financial instruments is broadly diversified and transactions are entered into with diverse credit worthy counter parties thereby mitigating any significant concentration of credit risk.

The maximum exposure to credit risk as at June 30, 2019 along with comparative is tabulated below:



2018

Financial	assets	exposed	tο	credit risk	
FILIALICIAL	assets	exposed	w	CIEUIL HSK	

Bank balances Investments Dividend receivable Markup receivable Deposits and other receivables

Equity sub fund	Debt sub fund	Money sub fund	Others	Total	Total
117,230,295	270,023,306	442,337,850	2,985,769	832,577,220	794,299,995
-	24,141,608	-	-	24,141,608	-
532,714		-	-	532,714	1,850,288
993,147	7,602,349	5,557,462	-	14,152,958	6,877,825
2,600,000	100,000	100,000	-	2,800,000	2,800,000
121,356,156	301,867,263	447,995,312	2,985,769	874,204,500	805,828,108

2019

22.3 Liquidity risk

Liquidity risk is the risk that the Fund may not be able to generate sufficient cash resources to settle its obligation in full as they fall due or can only do so on terms that are materially disadvantageous to the Fund.

The Fund is exposed to cash redemptions of its units on a regular basis. Units are redeemable at the participant's option based on the Fund's net asset value per unit at the time of redemption calculated in accordance with the Fund's constitutive document and guidelines laid down by Securities and Exchange Commission of Pakistan (SECP). The Fund's approach to managing liquidity is to ensure, as far as possible, that the Fund will always have sufficient liquidity to meet its liabilities when due under both normal and stressed conditions, without incurring unacceptable losses or risking damages to the Fund's reputation. Its policy is therefore to invest the majority of its assets in investments that are traded in an active market and cannot be readily disposed and are considered readily realisable.

The Fund has the ability to borrow, with prior approval of trustee, for meeting redemption requests. The maximum amount available to the Fund from borrowings is limited to the extent of 10% of the total net assets value at the time of borrowing with repayment within 90 days of such borrowings. No such borrowings were made during the year.

The table below analyses the Fund's financial liabilities into relevant maturity groupings based on the remaining period at the reporting date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows:

						2019								2019
_		Equity sub fur	ıd	-		Debt sub fu	nd			Money Market su	b fund		Others	Total
	Total	Upto three months	More than months and upto one year	More than one year	Total	Upto three months	More than three months and upto one year	More than one year	Total	Upto three months	More than months and upto one year	More than one year	Upto three months	
Financial Liabilities (excluding participants' funds)						(Кирес	5)							
Payable to NBP Fund Management Limited - Pension Fund Manager	1,353,120	1,353,120		-	766,823	766,823		-	806,343	806,343	-		834,173	3,760,459
Payable to Central Depository Company of Pakistan Limited - Trustee	107,179	107,179		-	58,017	58,017			61,327	61,327				226,523
Accrued expenses and other liabilities	1,580,988	1,580,988			1,018,882	1,018,882			665,292	665,292			2,151,596	5,416,758
_	3,041,287	3,041,287		<u> </u>	1,843,722	1,843,722		<u> </u>	1,532,962	1,532,962		-	2,985,769	9,403,740
Participants' funds	933,487,281	933,487,281			506,180,106	506,180,106			553,050,131	553,050,131				1,992,717,518



-		Equity sub fund	1			2018 Debt sub fun	ıd			Money Market s	sub fund		Others	2018 Total
	Total	Upto three months	More than months and upto one year	More than one year	Total	Upto three months	More than three months and upto one year (Rupees	More than one year	Total	Upto M three months	More than months and upto one year	More than one year	Upto three months	
Financial Liabilities (excluding participants' funds) Payable to NBP Fund Management imited - Pension Fund Manager Payable to Central Depository Company	1,540,350	1,540,350	-	-	606,128	606,128	(Naposo	-	603,758	603,758	8 -	-	-	2,750,236
of Pakistan Limited - Trustee Accrued expenses and other liabilities	124,403 1,738,761	124,403 1,738,761	-	-	44,391 1,087,255	44,391 1,087,255		-	44,068 668,222	44,068 668,222		-	- 2,284,332	212,862 5,778,570
·	3,403,514	3,403,514			1,737,774	1,737,774	-		1,316,048	1,316,048	-		2,284,332	8,741,668
Participants' funds	1,110,197,234	1,110,197,234			372,899,418	372,899,418			418,888,452	418,888,452	2 -			1,901,985,104

The above mentioned financial liabilities do not carry any mark-up.

Units of the Fund are redeemable on demand at the participants' option. However, participants typically retain them from medium to long term.

23. PARTICIPANTS' FUNDS RISK MANAGEMENT

The participants' fund is represented by redeemable units. These units are entitled to payment of a proportionate share, based on the Fund's net asset value per unit on the redemption date.

The Fund has no restrictions on the subscription and redemption of units. There is no specific capital requirement which is applicable to the Fund. The Fund's objectives when managing participants' funds are to safeguard its ability to continue as a going concern so that it can continue to provide returns to participants and to maintain a strong base of assets under management.

In accordance with the risk management policies stated in note 21, the Fund endeavors to invest the subscriptions received in appropriate investments while maintaining sufficient liquidity to meet redemption. Since the participants of the Fund have invested with a long term objective, the possibility of a significant redemption pressure is limited, such liquidity being augmented by borrowing arrangements (which can be entered if necessary) or disposal of investments where necessary.

All units, including the core units, and fractions thereof represent an undivided share in the pertinent sub funds of the fund and rank parri passu as their rights in the net assets and earning of the sub fund are not tradable or transferable. Each participant has a beneficial interest in the sub fund proportionate to the units held by such participant in such sub fund.

24. FAIR VALUE OF FINANCIAL INSTRUMENTS

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Fund measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.



Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3: Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs).

The following table presents the assets that are measured at fair value

												J	une 30, 2019																2019
					Equity Sub - Fur	nd							Debt Sub - Fi	ınd						Mone	Market Sub - I	und					Others		Total
			Carrying				Fair Va			Carrying value Fair value				Carrying value Fair value															
	Note	At fair value through profit or loss	Amortised cost	Other financial liabilities	Total	Level 1	Level 2	Level 3	Total	At fair value through profit or loss	Amortised cost	Other financial liabilities	Total	Level 1	Level 2	Level 3	Total	At fair value through profit or loss	Amortised cost	Other financial liabilities	Total	Level 1	Level 2	Level 3	Total	Amortised cost	Other financial liabilities	Total	
On-balance sheet financial instruments													(R	upees)															
Orrodance siect illiancial illiad ullicità																													
Financial assets measured at fair value Investments - Investments designated at fair value through p	mft																												
Listed equity securities	TUIL	823,325,371			823,325,371	823,325,371			823,325,371																				823,325,371
Government of Pakistan - Ijarah Suku	k	023,323,311				023,323,011	i.	Ċ	023,023,011	110,515,000			110,515,000		110.515.000	·	110.515.000					Ċ		Ċ	Ċ			Ċ	110,515,000
- Sukuk certificates										4,377,345			4,377,345		4.377.345		4.377.345												4,377,345
- Commercial Papers*										19,764,263			19,764,263		19,764,263		19,764,263												19,764,263
- Term deposit receipts**										97,000,000			97,000,000		97,000,000		97,000,000				108,000,000		108,000,000		108,000,000				205,000,000
		823,325,371			823,325,371	823,325,371			823,325,371	134,656,608			134,656,608		134,656,608		134,656,608												957,981,979
Financial assets not measured at					'																								
fair value	24.1																												
Bank balances			117,230,295		117,230,295						270,023,306		270,023,306						442,337,850		442,337,850					2,985,769		2,985,769	832,577,220
Dividend receivable			532,714		532,714																								532,714
Mark-up receivables			993,147		993,147						7,602,349		7,602,349						5,557,462		5,557,462								14,152,958
Deposits and other receivables			2,600,000		2,600,000						100,000		100,000						100,000		100,000								2,800,000
			121,356,156		121,356,156						277,725,655		277,725,655						447,995,312		447,995,312					2,985,769		2,985,769	850,062,892
Financial liabilities not																													
measured at fair value	24.1																												
Payable to NBP Fund Management																													
Limited - Pension Fund Manager				1,353,120	1,353,120							766,823	766,823							806,343	806,343						834,173	834,173	3,760,459
Payable to Central Depository Company of																													
Pakistan Limited - Trustee				107,179	107,179							58,017	58,017							61,327	61,327								226,523
Accrued expenses and other liabilities				1,580,988	1,580,988							1,018,882	1,018,882							665,292	665,292						2,151,596	2,151,596	5,416,758
Net assets attributable to redeemable units				933,487,281	933,487,281	<u> </u>						506,180,106	506,180,106							553,050,131	553,050,131								1,992,717,518
				936,528,568	936,528,568			-				508,023,828	508,023,828	-						554 583 093	554,583,093						2 985 769	2.985.769	2,002,121,258



											J	lune, 30 2018																2018
				Equity Sub - Fu	nd							Debt Sub - F	und							y Market Sub - F	Fund					Others		Total
		Carrying					Value			Carryin					ir Value		Carrying value Fair Value											
	At fair value through profit or loss - held for trading	Amortised cost	Other financial liabilities	Total	Level 1	Level 2	Level	3 Total	At fair value through profit or loss - held for trading	Amortised cost	Other financial liabilities	Total	Level 1	Level 2	Level 3	Total	At fair value through profit or loss - held for trading	Amortised cost	Other financial liabilities	Total	Level 1	Level 2	Level 3	Total	Amortised cost	Other financial liabilities	Total	
On-balance sheet financial instruments											(nupces)																	
Financial assels measured at fair value Investments - Investments designated at fair value through profit																												
 Listed equity securities 	1,015,418,934			1,015,418,934	1,015,418,93	4 -		1,015,418,934										-		•								1,015,418,934
- Government of Pakistan - Ijarah sukuk		•							113,774,500			113,774,500		113,774,500		113,774,500		•	-	•						-		113,774,500
	1,015,418,934			1,015,418,934	1,015,418,93	4 -		1,015,418,934	113,774,500			113,774,500		113,774,500		113,774,500												1,129,193,434
Financial assets not measured at fair value																									,			
Bank balances	-	114,754,050		114,754,050						257,948,255		257,948,255						418,202,813		418,202,813					3,394,877		3,394,877	794,299,995
Investments in term deposit receipts		-		-														-	-							-		
Dividend receivable		1,850,288		1,850,288																								1,850,288
Mark-up receivables		674,614		674,614						3,659,974		3,659,974						2,543,237		2,543,237								6,877,825
Deposit and other receivable		2,600,000		2,600,000						100,000		100,000						100,000		100,000								2,800,000
		119,878,952		119,878,952					-	261,708,229	-	261,708,229				-	-	420,846,050	-	420,846,050					3,394,877		3,394,877	805,828,108
Financial liabilities not measured at fair value Payable to NBP Fund Management																												
Limited - Pension Fund Manager			1,540,350	1,540,350						-	603,758	603,758							603,758	603,758						1,110,545	1,110,545	3,858,411
Payable to Central Depository Company of Pakistan Limited - Trustee			124,403	124,403							44.068	44,068							44.068	44,068								212.539
Payable against purchase of investment	-		16,417,313	16,417,313															-	.,,,,,,					·			16.417.313
Accrued expenses and other liabilities			9,695,884	9,695,884							1,212,695	1,212,695							1,212,695	1,212,695						2 284 332	2,284,332	14,405,606
Net assets attributable to redeemable units			1,110,197,234									372,899,418								418,888,452						E,E07,00E	-	rs/199/000
	-		1,137,975,184									374.759.939							- ' '	420,748,973						3 394 877	3,394,877	34.893.869
			1,101,010,101	1,101,010,101							011,100,000	011,100,000							160,170,010	120,170,010						V,007,011	UIUITIUII	V1,000,000

- **24.1** There were no transfers between above levels during the year.
- 24.2 Underlying the definition of fair values is the presumption that the Fund is a going concern without any intention or requirement o curtail materially the scale of its operations or to undertake a transaction on adverse terms.
- 24.3 The Fund has not disclosed the fair values for these financial assets and financial liabilities, as these are either short term in nature or reprice periodically. Therefore, their carrying amounts are reasonable approximation of fair value.



25.1 Equity sub fund

	2019	2018	% Change	2017	2016	2015
	(Rupe	es)			(Rupees)	
Net (loss) / income for the year	(204,397,882)	(103,883,989)	97%	254,046,643	62,465,968	52,435,170
Net realised (loss) / gains on sales of investment	(59,821,856)	(57,190,923)	5%	55,005,154	5,445,863	17,811,482
Net unrealised (loss) / gain on						
re-measurement of investments	(180,738,434)	(74,949,057)	141%	113,480,973	38,840,657	24,960,581
Dividend income	52,032,047	43,908,175	19%	28,889,732	14,696,771	4,677,308
Mark-up on bank deposits	7,148,754	4,267,879	68%	2,172,866	1,599,504	760,381
Net asset value per unit	241.5302	295.2652	-18%	330.0453	243.0699	208.0138
Transactions in securities						
Purchases	715,394,666	736,430,683	-3%	541,531,325	315,525,028	223,091,819
Sales	686,068,645	466,729,537	47%	229,964,004	163,386,816	115,788,008
Total contribution received	225,080,221	357,809,281	-37%	429,615,993	233,501,357	151,408,445

25.2 Debt sub fund

	2019	2018	% Change	2017	2016	2015
	(Rupe	es)			(Rupees)	
Net income for the year	24,635,973	10,035,767	145%	13,858,359	10,181,651	5,709,594
Net realised (loss) / gains on sales of investmen	t (154,500)	(695,000)	-78%	260,000	(803,480)	(24,500)
Net unrealised (loss) / gain on						
re-measurement of investments	(2,144,655)	(2,571,000)	-17%	1,589,500	(59,000)	(523,150)
Mark-up on savings accounts with banks	23,684,500	12,699,995	86%	10,723,637	6,199,090	1,085,411
Mark-up on term deposit receipt	2,935,551	-	100%	-	-	-
Return on government securities	4,873,200	7,698,987	-37%	5,918,734	6,080,038	6,163,829
Return on sukuk	2,415,766	-	100%	-	-	-
Income from commercial paper	1,649,009	322,776	411%	-	-	-
NAV per unit	135.6539	127.8059	6%	124.3591	119.6465	115.2910
Transactions in securities						
Purchases	517,250,000	9,000,000	5647%	75,000,000	127,877,588	73,660,150
Sales / Matured	395,875,000	50,000,000	100%	-	-	1,005,000
Total contribution received	200,279,263	150,699,964	33%	185,579,482	156,738,807	100,310,247



25.3	Money	market	sub	fund
23.3	Money	IIIai Net	่อนม	IUIIC

money market sub fund	2019	2018	% Change	2017	2016	2015
	(Rupe	es)	· ·		(Rupees)	
Net income for the year	35,040,833	10,474,898	235%	9,304,715	5,762,625	4,030,640
Net realised (loss) / gains on sales of investment	-	(208,500)	100%	-	(366,750)	-
Net unrealised (loss) / gain on						
re-measurement of investments	-	-	0%	180,000	118,500	(358,600)
Mark-up on savings accounts with banks	41,768,130	16,304,439	156%	9,663,787	4,606,485	784,974
Mark-up on term deposit receipt	3,271,957	-	100%	-	-	-
Return on government securities	-	-	0%	817,976	2,220,871	4,106,785
NAV per unit	138.3973	128.6895	8%	124.2692	119.7025	115.1765
Transactions in securities						
Purchases	471,500,000	-	0%	-	15,000,000	21,772,250
Sales / Matured	363,500,000	15,000,000	100%	-	-	-
Total contribution received	283,414,771	291,215,138	-3%	137,604,144	75,950,614	40,712,651
Highest and lowest issue price of units	Equity su	b fund	Debt su	b fund	Money Marke	sub fund
during the last 5 years	2019	2018	2019	2018	2019	2018
			(Rupe	ees)		
Highest issue price	308.0447	334.7733	135.7898	127.8059	138.3973	124.2804
Lowest issue price	234.8687	268.4293	127.7666	124.2132	128.7064	128.6895
	Net income for the year Net realised (loss) / gains on sales of investment Net unrealised (loss) / gain on re-measurement of investments Mark-up on savings accounts with banks Mark-up on term deposit receipt Return on government securities NAV per unit Transactions in securities Purchases Sales / Matured Total contribution received Highest and lowest issue price of units during the last 5 years	Net income for the year Net realised (loss) / gains on sales of investment Net unrealised (loss) / gain on re-measurement of investments - Mark-up on savings accounts with banks Mark-up on term deposit receipt Return on government securities NAV per unit Transactions in securities Purchases Sales / Matured Total contribution received Highest and lowest issue price of units during the last 5 years 2019	Net income for the year 35,040,833 10,474,898 Net realised (loss) / gains on sales of investment - (208,500) Net unrealised (loss) / gain on re-measurement of investments -	2019 2018 % Change	2019 2018 % Change 2017 (Rupees) (Rupees) (Rupees) (Rupees) (Rupees) Net income for the year 35,040,833 10,474,898 235% 9,304,715 Net realised (loss) / gains on sales of investment - (208,500) 100% - Net unrealised (loss) / gain on re-measurement of investments - - 0% 180,000 Mark-up on savings accounts with banks 41,768,130 16,304,439 156% 9,663,787 Mark-up on term deposit receipt 3,271,957 - 100% - Return on government securities - - 0% 817,976 NAV per unit 138.3973 128.6895 8% 124.2692 Transactions in securities Purchases 471,500,000 - 0% - Sales / Matured 363,500,000 15,000,000 100% - Total contribution received 283,414,771 291,215,138 -3% 137,604,144	Net income for the year 35,040,833 10,474,898 235% 9,304,715 5,762,625 Net realised (loss) / gains on sales of investment - (208,500) 100% - (366,750) Net unrealised (loss) / gain on re-measurement of investments - - 0% 180,000 118,500 Mark-up on savings accounts with banks 41,768,130 16,304,439 156% 9,663,787 4,606,485 Mark-up on term deposit receipt 3,271,957 - 100% - - Return on government securities - - 0% 817,976 2,220,871 NAV per unit 138.3973 128.6895 8% 124.2692 119.7025 Transactions in securities 471,500,000 - 0% - 15,000,000 Sales / Matured 363,500,000 15,000,000 100% - - - Total contribution received 283,414,771 291,215,138 -3% 137,604,144 75,950,614 Highest and lowest issue price of units Equity sub fund Debt sub fund Money Market during the last 5 years 127.8059 138.3973 138.3973

26. DATE OF AUTHORIZATION FOR ISSUE

These financial statements were authorized for issue by the Board of Directors of the Pension Fund Manager in their meeting held on August 30, 2019.

27. GENERAL

- **27.1** Figures have been rounded off to the nearest thousand rupees.
- 27.2 Corresponding figures have been rearranged or reclassified, where necessary, for the purpose of better presentation.

For NBP Fund Management Limited (Pension Fund Manager)

Chief Financial Officer	Chief Executive Officer	Director





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Head Office

7th Floor, Clifton Diamond Building, Block No.4, Scheme No.5, Clifton, Karachi.

UAN: 021-111-111-632

Toll Free: 0800-20002

Sms: INVEST to 9995

Fax: 021-35825335

Email: info@nbpfunds.com

Website: www.nbpfunds.com

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