Summary of NBFCs, NEs. & Modarabas Sector

May 2018



Securities & Exchange Commission of Pakistan Specialized Companies Division Supervision and Enforcement Department

DISCLAIMER:

<u>The information presented hereunder is based on information submitted by NBFIs</u> <u>through Specialized Companies Return System (SCRS) to SECP on monthly basis</u>

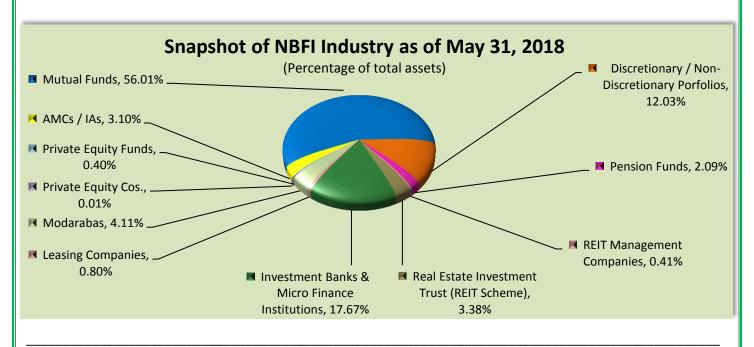
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Snapshot of NBFI Industry as of May 31, 2018

Sector	No. of Entities	Total Assets (Rs in Billion)	Percentage of Total Assets
Asset Management Companies/ Investment Advisors	21	38.81	3.10%
Mutual Funds (190) and Plans (70)	190	701.27	56.01%
Discretionary & Non-Discretionary Portfolios	-	150.62	12.03%
Pension Funds	19	26.12	2.09%
REIT Management Companies	5	05.08	0.41%
Real Estate Investment Trust (REIT Scheme)	1	42.26	3.38%
Investment Banks & Micro Finance Institutions	35	221.21	17.66%
Leasing Companies	7	10.07	0.80%
Modarabas	29	51.50	4.11%
Private Equity Companies	2	00.17	0.01%
Private Equity Funds	2	04.98	0.40%
Total	311	1,252.09	100.00%

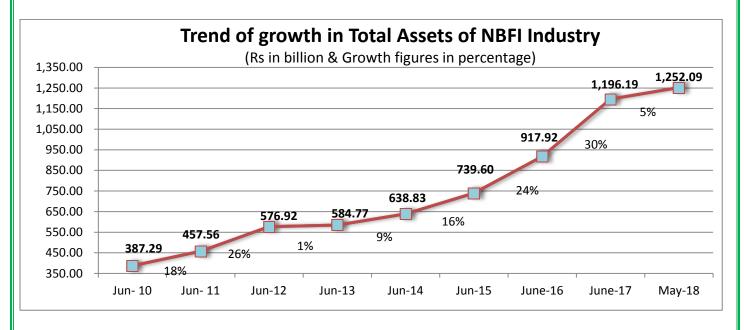
- Note 1. Total Number of entities does not include plans (70) as they are not considered Notified Entities or NBFCs. These plans are managed under 18 different mutual funds.
- Note 2. Direction no. 12 of 2017 dated April 27, 2017 requires AMCs to exclude the amount invested by fund of fund schemes in underlying funds managed by the same AMC while publishing the amount of assets under its management in advertisements. Accordingly, if the amount invested by fund of fund schemes in underlying funds of the same AMC (which is Rs61,506 million) is deducted from AUMs of the industry, the total assets under management of the industry amounted to the tune of Rs639,765 million, as of May 31, 2018.
- Note 3. Sarmuz Investments Limited (SIL) was licensed by SECP on November 14, 2017 to carry out investment advisory services. The Company is not currently filing monthly returns through Specialized Companies Return System (SCRS).
- Note 4. The information pertaining RMCs is based on their latest available accounts for the quarter ended on December 31, 2017. (Except Orange REIT Management Co. Ltd, which is based on quarter ended on September 30, 2017, and SB Global REIT Management Company Ltd. is based on year ended on June 30, 2017)



Trend of growth in Total Assets of NBFI Industry

Description	Jun- 10	Jun- 11	Jun-12	Jun-13	Jun-14	Jun-15	June-16	June-17	May-18		
Total Assets (Rs. In billion)	387.29	457.56	576.92	584.77	638.83	739.60	917.92	1,196.19	1,252.09		
Growth Since Last June	ı	18%	26%	1%	9%	16%	24%	30%	5%		
Growth since Ju	Growth since June 2010 till May 31, 2018					223%					
Compound Ann May 2018)	ual Growth	Rate (June	2010 to			15.9	97%				

Note. Total assets of NBFI Industry as on June 30, 2017 have been updated with the inclusion of total assets of REIT Management Companies.



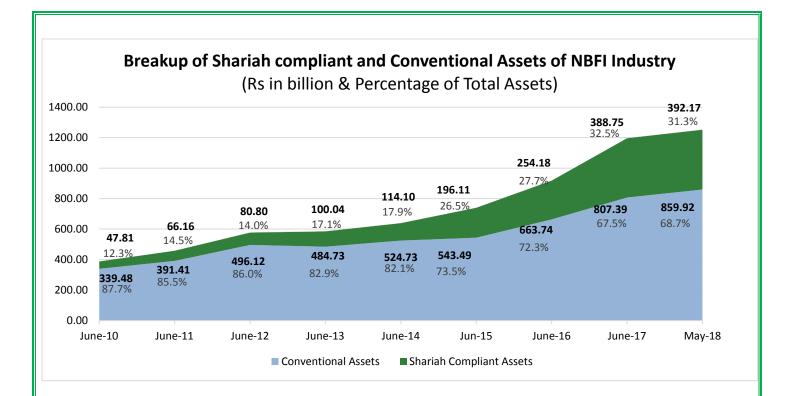
Breakup of Shariah Compliant and Conventional Assets of NBFI Industry

(Rs. in billion)

							11131	III DIIIIOIII		
Description	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18	
Conventional Assets	339.48	391.41	496.12	484.73	524.73	543.49	663.74	807.39	859.92	
Shariah Compliant Assets*	47.81	66.16	80.80	100.04	114.10	196.11	254.18	388.75	392.17	
Total Assets	387.29	457.57	576.92	584.77	638.83	739.60	917.92	1,196.14	1,252.09	
Share of Conventional Assets	87.7%	85.5%	86.0%	82.9%	82.1%	73.5%	72.3%	67.5%	68.7%	
Share of Shariah Compliant Assets	12.3%	14.5%	14.0%	17.1%	17.9%	26.5%	27.7%	32.5%	31.3%	
Conventional Assets - Gro	owth since .	June 2010 ⁻	till May 201	8	153.31%					
Shariah Compliant Assets	s - Growth s	since June	2010 till Ma	y 2018			720.27	%		
Compound Annual Grow Assets	th Rate (Jur	ne 10 to Ma	12.45%							
Compound Annual Grow Compliant Assets	th Rate (Jui	ne 10 to Ma	ay18)- Shari	ah	30.44%					

^{*}Shariah Compliant assets include assets of Shariah Compliant Mutual Funds, Shariah Compliant Pension Funds, REIT and Shariah compliant Modarabas, while rest of the assets of NBFI industry are conventional assets.

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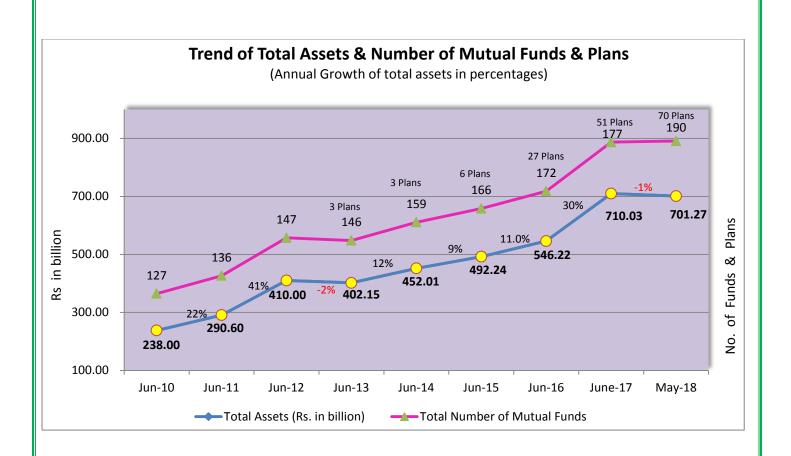


DATA RELATED TO MUTUAL FUNDS & PLANS

Trend of Total Assets and Number of Mutual Funds & Plans

(Rs in billion)

Period	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18
Total Assets (Rs. in billion)	238.00	290.60	410.00	402.15	452.01	492.24	546.22	710.03	701.27
Growth since last June	1	22%	41%	-2%	12%	9%	11%	30%	-1%
Number of Mutual Funds	127	136	147	146	159	166	172	177	190
Number of Plans	-	-	-	3	3	6	27	51	70
Total Number of Mutual Funds & Plans	127	136	147	149	162	172	199	228	260
Growth since June 20	195%								
Compound Annual G	rowth Rate	(June 10 to	o May 18)		14.62%				

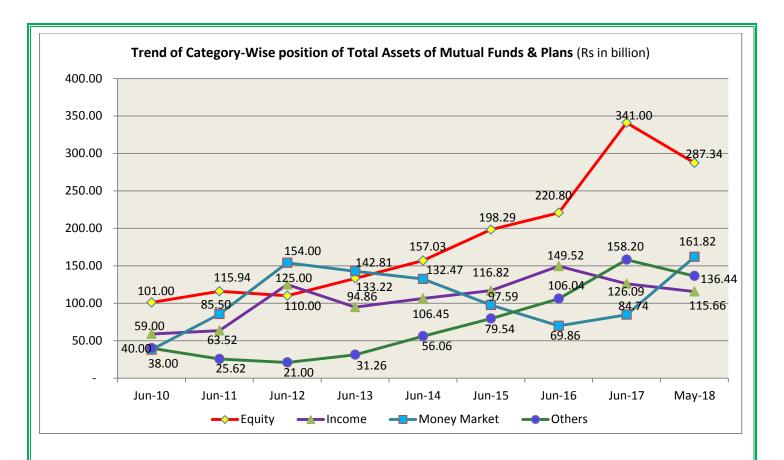


Trend of Category-Wise position of Total Assets of Mutual Funds

(Rs. in billion)

Description	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18
Equity	101.00	115.94	110.00	133.22	157.03	198.29	220.80	341.00	287.34
Income	59.00	63.52	125.00	94.86	106.45	116.82	149.52	126.09	115.66
Money Market	38.00	85.50	154.00	142.81	132.47	97.59	69.86	84.74	161.82
Others	40.00	25.62	21.00	31.26	56.06	79.54	106.04	158.20	136.44
Total	238.00	290.58	410.00	402.15	452.01	492.24	546.22	710.03	701.26

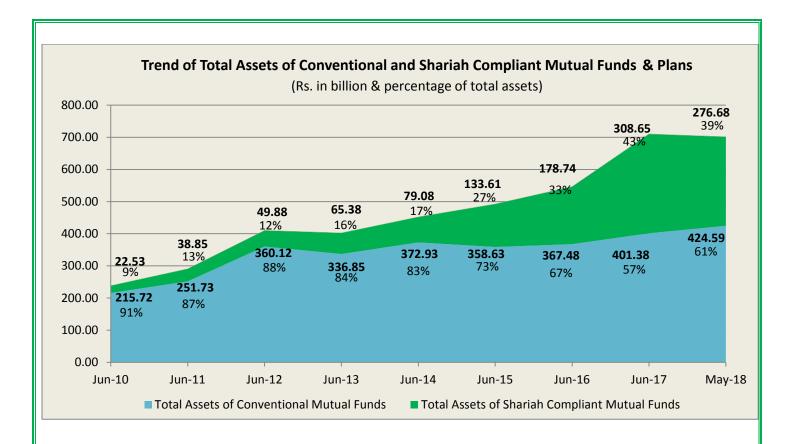
Note. Others Include Asset Allocation, Aggressive Asset Allocation, Aggressive Income, Balanced, Capital Protected, Commodity, Fund of Funds, Index Tracker and Sector Specific Funds.



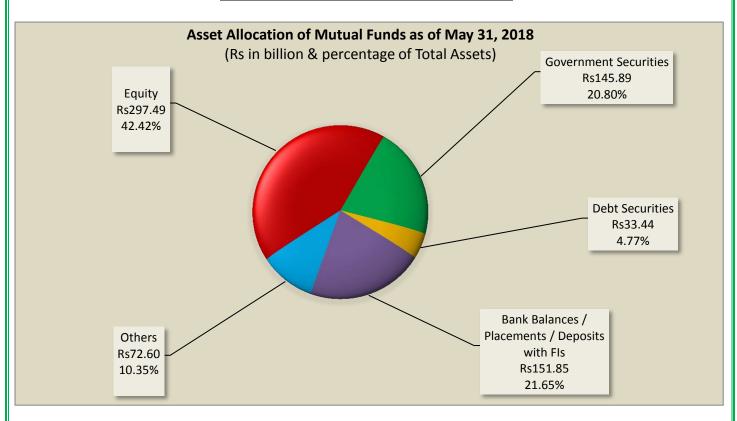
Trend of Total Assets of Conventional and Shariah Compliant Mutual Funds & Plans

(Rs. in billion)

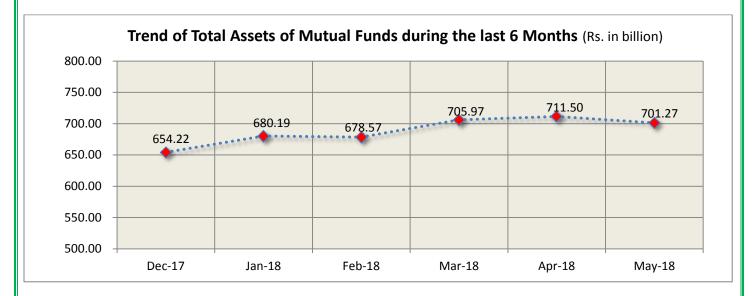
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Description	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18	
Total Assets of Conventional Mutual Funds	215.72	251.73	360.12	336.85	372.93	358.63	367.48	401.38	424.59	
Total Assets of Shariah Compliant Mutual Funds	22.53	38.85	49.88	65.38	79.08	133.61	178.74	308.65	276.68	
Total Assets of Mutual Funds	238.25	290.58	410.00	402.23	452.01	492.24	546.22	710.03	701.27	
Share of Conventional Mutual Funds	91%	87%	88%	84%	83%	73%	67%	57%	61%	
Share of Shariah Compliant Mutual Funds	9%	13%	12%	16%	17%	27%	33%	43%	39%	
Conventional Mutual Funds - Growth since last June	-	16.69%	43.06%	-6.46%	10.71%	-3.83%	2.47%	9.22%	5.78%	
Shariah Compliant Mutual Fund -Growth since last June	-	72.44%	28.39%	31.07%	20.95%	68.96%	33.78%	72.68%	-10.36%	
Conventional Mutual Fund	ds - Growth	since June	2010 till M	ay 2018				96.82%		
Shariah Compliant Mutual			1128.05%	,)						
Compound Annual Growth Rate (June 10 to May 18)- Conventional Mutual Funds							8.93%			
Compound Annual Growt	h Rate (Jun	e 10 to May	/ 18)- Sharia	ah Complia	nt Mutual I	Fund	37.25%			



Asset Allocation of Mutual Funds



Trend of Total Assets of Mutual Funds



Detail of Investor Accounts in Open End Mutual Funds

Description	# of investor accounts as at May 31, 2018 (Having Zero balance) - At AMC Level	# of investor accounts as at May 31, 2018 (With balance > 0) - At AMC Level	Value of investment as at May 31, 2018 (Rs. in millions)	% of total investment value
Resident				
Individuals	209,520	255,824	214,839.67	32.16%
Associated Banks/DFIs/AMCs	56	44	33,841.24	5.07%
Other Banks/DFIs	655	193	13,760.52	2.06%
Insurance Companies	315	311	30,675.23	4.59%
Other financial institutions	406	145	18,353.47	2.75%
Other Corporates	3,444	2,335	164,300.13	24.60%
Fund of funds	77	63	56,269.40	8.42%
Retirement funds	2,977	2,843	98,304.86	14.72%
Trusts/NGOs/Societies/Foundations/Charities	606	1,156	35,846.98	5.37%
Foreign				
Individuals	151	316	1,595.32	0.24%
Non-Individuals	21	12	148.360058	0.02%
TOTAL	218,228	263,242	667,935.18	100.00%

Note. 1) The above table shows the number of investor accounts in open end mutual funds only.

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²⁾ The number of investors' accounts is different from the number of investors in mutual fund industry i.e. If Investor A has opened three accounts with three different Asset management companies, the same shall be reported as three investor accounts instead of one investor.

<u>Category-Wise Breakup Of Issuance & Redemptions In Open End</u> <u>Mutual Funds During May 2018</u>

(Rs.in billion)

Category of Mutual Funds	Total Issuance	% of Total Issuance	Total Redemptions	% of Total Redemptions	Net Issuance / (Redemptions)
Aggressive Income	1.09	2.43%	0.94	2.51%	0.14
Asset Allocation	0.37	0.83%	0.56	1.49%	(0.19)
Balanced	0.02	0.06%	0.15	0.40%	(0.13)
Capital Protected	1.13	2.52%	0.03	0.08%	1.10
Commodity Fund	0.02	0.04%	0.06	0.15%	(0.04)
Equity	2.19	4.91%	3.63	9.70%	(1.44)
Fund Of Funds	0.39	0.88%	0.31	0.84%	0.08
Income	2.97	6.66%	3.44	9.19%	(0.47)
Index Tracker	0.00	0.01%	0.00	0.00%	0.00
Money Market	25.97	58.16%	15.12	40.38%	10.85
Sub Total-Conventional Mutual Funds	34.15	76.49%	24.24	64.74%	9.91
Islamic Aggressive Income	0.05	0.10%	0.13	0.34%	(0.08)
Islamic Asset Allocation	0.63	1.41%	1.16	3.11%	(0.54)
Islamic Balanced	0.10	0.22%	0.12	0.33%	(0.03)
Islamic Capital Protected	0.00	0.00%	0.00	0.00%	(0.00)
Islamic Equity	2.46	5.51%	4.11	10.97%	(1.65)
Islamic Fund Of Funds	1.41	3.16%	0.86	2.31%	0.55
Islamic Income	3.18	7.11%	5.00	13.36%	(1.83)
Islamic Index Fund	0.02	0.05%	0.01	0.03%	0.01
Islamic Money Market	2.65	5.95%	1.80	4.81%	0.85
Sub Total-Islamic Mutual Funds	10.50	23.51%	13.20	35.26%	(2.71)
Grand Total-Mutual Funds (excluding the transactions made by Fund of funds)	44.65	100%	37.45	100%	7.20

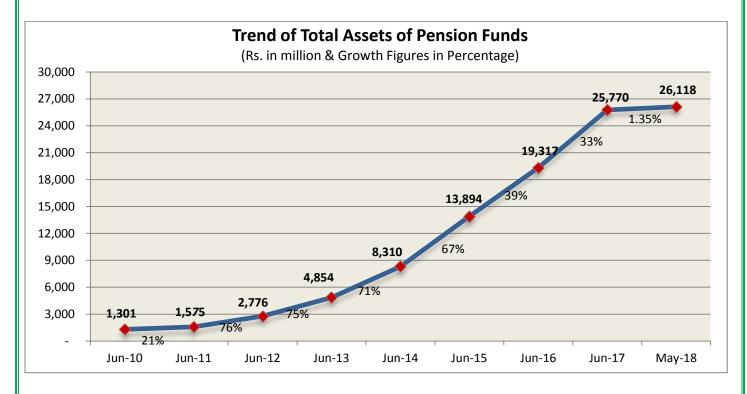
Note: The figures reported in this table do not include investments & redemptions made by Funds of funds in the underlying funds during the month.

DATA RELATED TO VOLUNTARY PENSION SCHEMES / FUNDS

Trend of Total Assets of Pension Funds

(Rs. in million)

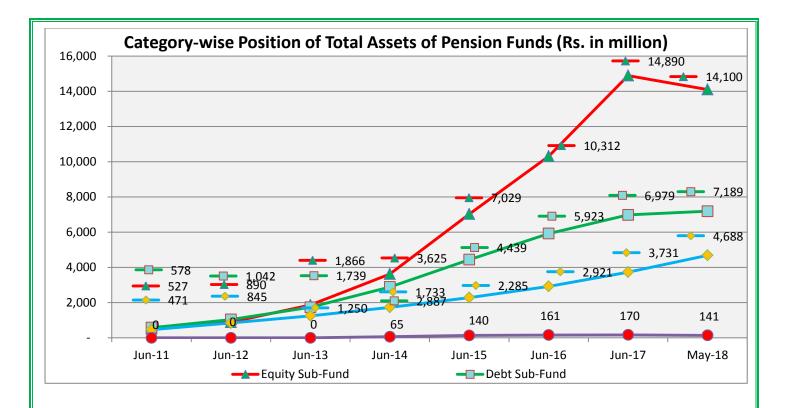
Description	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18
Total Assets	1,301	1,575	2,776	4,854	8,310	13,894	19,317	25,770	26,118
Growth since last June	-	21%	76%	75%	71%	67%	39%	33%	1.35%



Category-Wise Position of Total Assets of Pension Funds

(Rs in million)

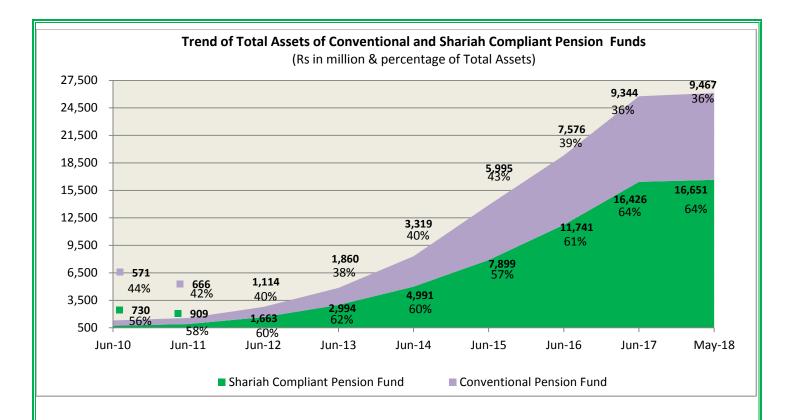
	(namman)							
Description	Jun-11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18
Equity Sub-Fund	527	890	1,866	3,625	7,029	10,312	14,890	14,100
Debt Sub-Fund	578	1,042	1,739	2,887	4,439	5,923	6,979	7,189
Money Market Sub- Fund	471	845	1,250	1,733	2,285	2,921	3,731	4,688
Commodity Sub-Fund	-	-	-	65	140	161	170	141
Total	1,576	2,777	4,855	8,310	13,894	19,317	25,770	26,118



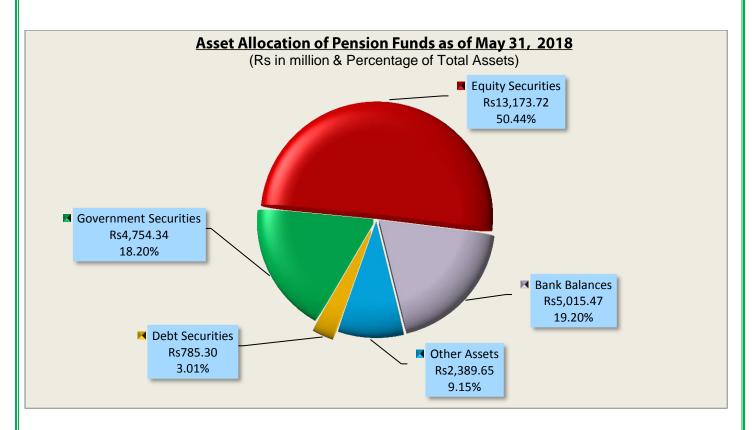
Trend of Total Assets of Conventional and Shariah Compliant Pension Funds

(Rs. in million)

(13. 11111111011)										
Description	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18	
Shariah Compliant Pension Funds	730	909	1,663	2,994	4,991	7,899	11,741	16,426	16,651	
Conventional Pension Funds	571	666	1,114	1,860	3,319	5,995	7,576	9,344	9,467	
Total assets of Pension Funds	1,301	1,575	2,777	4,854	8,310	13,894	19,317	25,770	26,118	
Share of Shariah Compliant Pension Funds	56%	58%	60%	62%	60%	57%	61%	64%	64%	
Share of Conventional Pension Funds	44%	42%	40%	38%	40%	43%	39%	36%	36%	
Compound Annual Growth Rate (June 10 to May 18)- Shariah Compliant Pension Fund 48.42%										
Compound Annual Growth Rate (June 10 to May18)- Conventional Pension Fund 42.56%										



Asset Allocation of Pension Funds



Detail of Investor Accounts in Pension Funds

Description	# of investor accounts as at May 31, 2018 (Having Zero balance) - At AMC Level	# of investor accounts as at May 31, 2018 (With balance > 0) - At AMC Level	Value of investment as at May 31, 2018 (Rs. in millions)	% of total investment value
Resident				
Individuals	7,157	25,046	23,056.72	89.60%
Associated Banks/DFIs/AMCs	1	15	1,967.56	7.65%
Other financial institutions	0	2	495.70	1.93%
Foreign				
Individuals	4	5	211.73	0.82%
Non-Individuals	2	0	0.00	0.00%
TOTAL	7,164	25,068	25,731.72	100.00%

Note. The number of investors' accounts is different from the number of investors in pension fund industry i.e. If Investor A has opened three accounts with three different pension fund managers, the same shall be reported as three investor accounts instead of one investor.

<u>Sub-fund wise Breakup Of Issuance & Redemptions In Voluntary</u> <u>Pension Schemes during May 2018</u>

(Rs. in million)

Category of Pension Funds	Total Issuance	% of Total Issuance	Total Redemptions	% of Total Redemptions	Net Issuance / (Redemptions)
Commodity Sub Fund	0.10	0.01%	1.38	0.24%	(1.28)
Debt Sub Fund	34.20	3.55%	26.69	4.67%	7.51
Equity Sub Fund	43.15	4.48%	42.25	7.39%	0.89
Money Market Sub Fund	71.22	7.40%	25.86	4.53%	45.36
Sub Total-Conventional Pension Funds	148.66	15.45%	96.18	16.83%	52.48
Islamic Commodity Sub Fund	0.35	0.04%	0.93	0.16%	(0.58)
Islamic Debt Sub Fund	297.05	30.87%	151.53	26.52%	145.52
Islamic Equity Sub Fund	229.00	23.80%	233.02	40.78%	(4.02)
Islamic Money Market Sub Fund	287.05	29.84%	89.78	15.71%	197.27
Sub Total-Islamic Pension Funds	813.44	84.55%	475.26	83.17%	338.19
Grand Total-Pension Funds	962.11	100.00%	571.44	100.00%	390.67

Note. The Issuance and redemption amounts given in this table also include conversions from one sub-fund to another sub-fund of a pension fund.

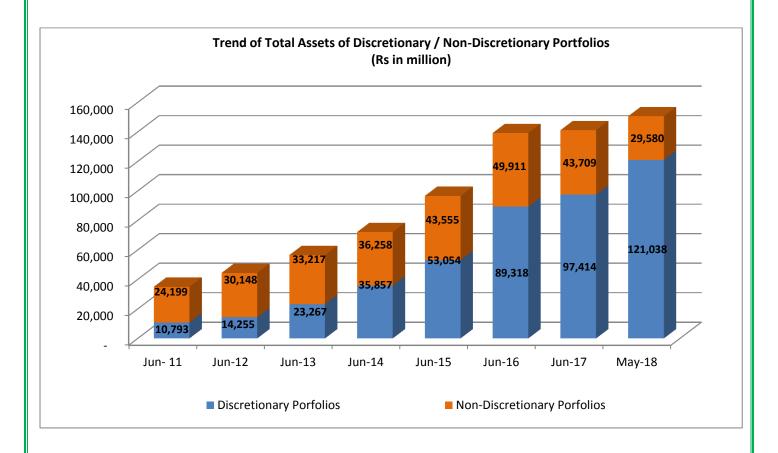
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Trend of Total Assets of Discretionary / Non-Discretionary Portfolios

(Rs. in million)

Description	Jun- 11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18
Discretionary Portfolios	10,793	14,255	23,267	35,857	53,054	89,318	97,414	121,038
Non-Discretionary Portfolios	24,199	30,148	33,217	36,258	43,555	49,911	43,709	29,580
Total Assets of Portfolios	34,992	44,403	56,484	72,115	96,609	139,229	141,123	150,618

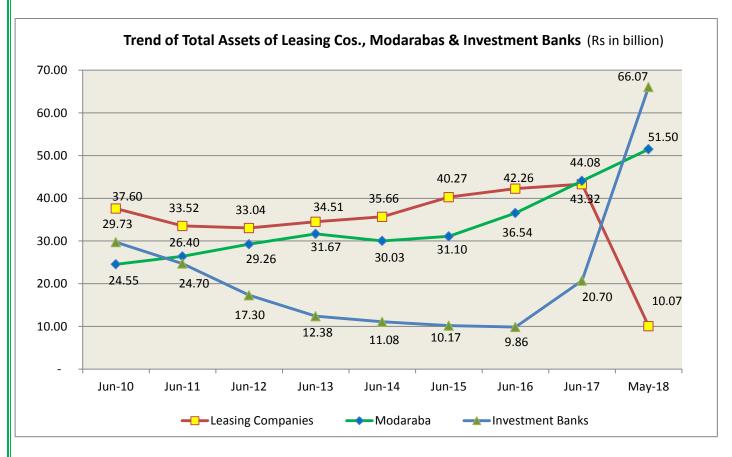


DATA RELATED TO LEASING COMPANIES, MODARABAS AND INVESTMENT BANKS

Trend of Total Assets of Leasing Cos., Modarabas and Investment Banks

(Rs in billion)

Description	Jun-10	Jun-11	Jun-12	Jun-13	Jun-14	Jun-15	Jun-16	Jun-17	May-18
Leasing Companies	37.60	33.52	33.04	34.51	35.66	40.27	42.26	43.32	10.07
Modaraba	24.55	26.40	29.26	31.67	30.03	31.10	36.54	44.08	51.50
Investment Banks	29.73	24.70	17.30	12.38	11.08	10.17	9.86	20.70	66.07



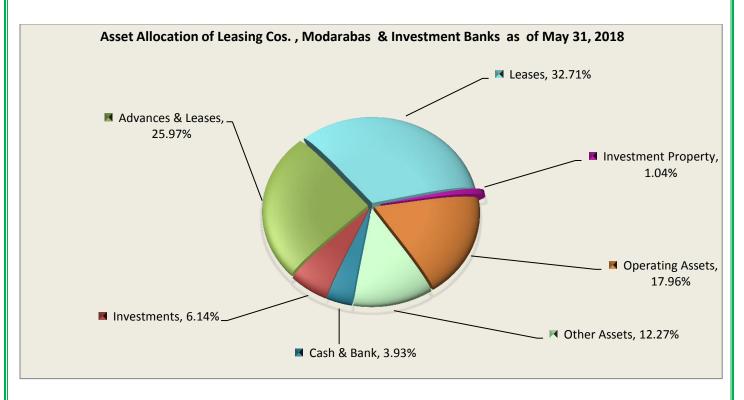
Note. 1) Total Assets of Investment Banks do not include information pertaining to Pakistan Development Fund Ltd., & Microfinance NBFCs.

²⁾ Total assets, total liabilities, equity and deposits etc. of investment banks have increased significantly in February 2018 mainly due to change of license status of Orix Leasing Pakistan Limited from leasing to investment finance services.

Asset Allocation of Leasing Companies, Modarabas & Investment Banks

(Rs in million)

Category	Cash & Bank	Investments	Advances & Leases	Lease	Investment Property	Operating Assets	Other Assets	Total
Leasing Companies	628	360	951	6,223	139	175	1,595	10,071
Modarabas	2,408	3,344	10,835	7,470	1,129	16,809	9,508	51,503
Investment Banks	1,978	4,128	21,362	28,052	55	5,936	4,554	66,065
Total	5,014	7,832	33,148	41,745	1,323	22,920	15,657	127,639

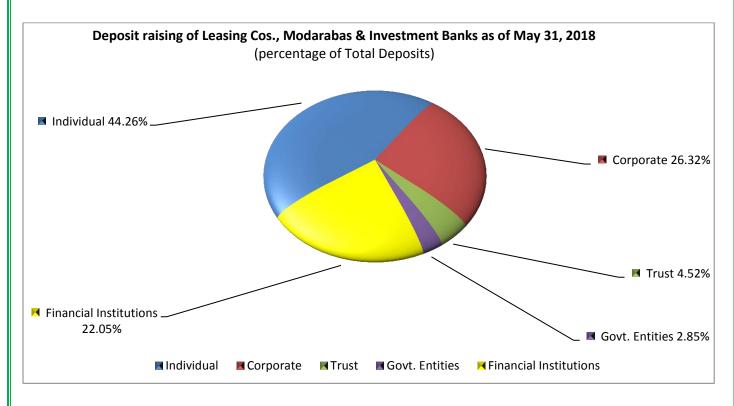


Note. Total Assets of Investment Banks do not include information pertaining to Pakistan Development Fund Ltd., & Microfinance NBFCs.

Deposit raising of Leasing Cos., Modarabas & Investment Banks

(Rs in million)

Category	Leasing Cos.	Modarabas	Investment Banks	Total	% of Total Deposits
Individual	361.38	1,665.38	4,816.71	6,843.47	44.26%
Corporate	96.11	3,252.53	721.65	4,070.29	26.32%
Trust	-	323.28	375.51	698.79	4.52%
Govt. Entities	-	-	440.73	440.73	2.85%
Financial Institutions	-	3,400.00	10.15	3,410.15	22.05%
Total	457.49	8,641.19	6,364.75	15,463.43	100.00%



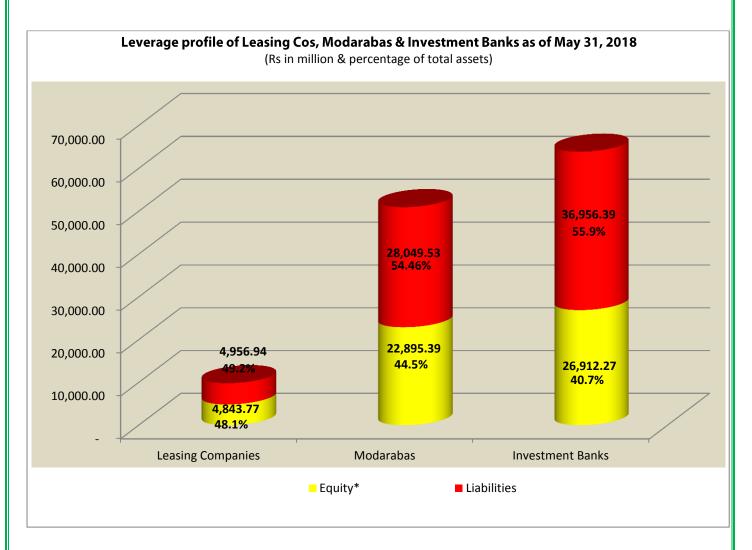
Note: Total of Investment Banks do not include information pertaining to Pakistan Development Fund Ltd., & Microfinance NBFCs.

Leverage profile of Leasing Companies, Modarabas & Investment Banks

(Rs in million)

Category	Equity*	Liabilities	Total Assets	Equity as percentage of total assets	Liabilities as percentage of total assets
Leasing Companies	4,843.77	4,956.94	10,071.00	48.1%	49.2%
Modarabas	22,895.39	28,049.53	51,503.00	44.5%	54.46%
Investment Banks	26,912.27	36,956.39	66,065.00	40.7%	55.9%

^{*}Equity and liabilities do not include deficit / surplus on revaluation of fixed assets



Note. Information pertaining to Investment Banks do not include data of Pakistan Development Fund Ltd., & Microfinance NBFCs