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- Earthquakes: Risk & Insurance
 Fire Insurance Policy Clauses
 Crop Insurance and Claims
 Health Corner
 Student's Corner
- Legal Section

April, May, June 2015

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Important Statistics 2014 Insurance Companies of Pakistan

	General Ins	surance	Life Insur	rance
(Rs. In Million)	2014	2013	2014	2013
Paid up Capital	17,465.731	15,638.190	2,815.480	2,721.412
Gross Premium	55,371.500	50,129.690	42,803.491	35,784.652
Net Premium	28,094.153	25,155.855	41,260.375	34,227.626
Profit Before Tax	10,141.915	8,394.671	3,535.837	2,904.365
Profit After Tax	8,626.995	7,181.316	2,396.832	1,949.421
Investment Income	7,278.799	6,956.044	17,936.238	10,072.725
Investments	68,125.700	62,156.288	108,036.432	79,343.701
Total Assets	133,158.798	123,694.885	129,283.899	96,045.363
Claim Expense	27,498.303	25,492.795	14,428.653	10,590.460
	Takaful (G	eneral)	Takaful (F	amily)
(Rs. In Million)	2014	2013	2014	2013
Paid up Capital	932.748	707.676	1,460.629	1,460.629
Gross Premium	1,276.752	1,249.501	5,913.523	5,127,110
Net Premium	675.650	587.155	1,653.856	1,495.263
Profit Before Tax	15.943	11.788	16.880	(8.880)
Profit After Tax	2.301	4.509	5.192	2.558
Investment Income	18.481	17.444	688.276	472.328
Investments	299.700	358.353	5,052.188	4,151.377
Total Assets	1,635.166	1,574.648	10,333.575	7,507.401
Claim Expense	784.664	686.214	1,539.434	993.408
Insurance Industry Analysis 2014	Seminar on Engineering Insurance			
		Celebrating Insurance Day 6th May 2015		and the local

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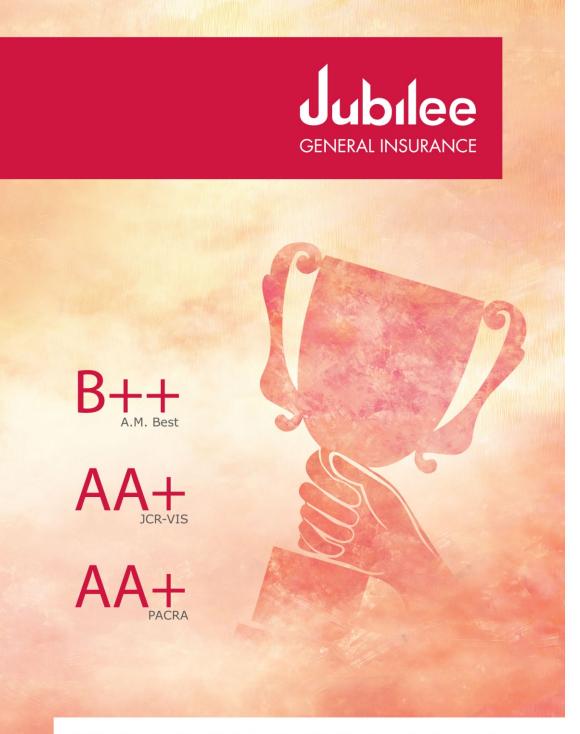
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Zaroori Hai





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Important Statistics (1st Quarter 2015) Important Statistics 2014

Fire Insurance Policy Clauses (Part-1)

Crop Insurance and Claims

Insurance Day 2015



Seminar on Engineering Insurances

Earthquakes: Risk & Insurance





Insurance Industry Analysis 2014

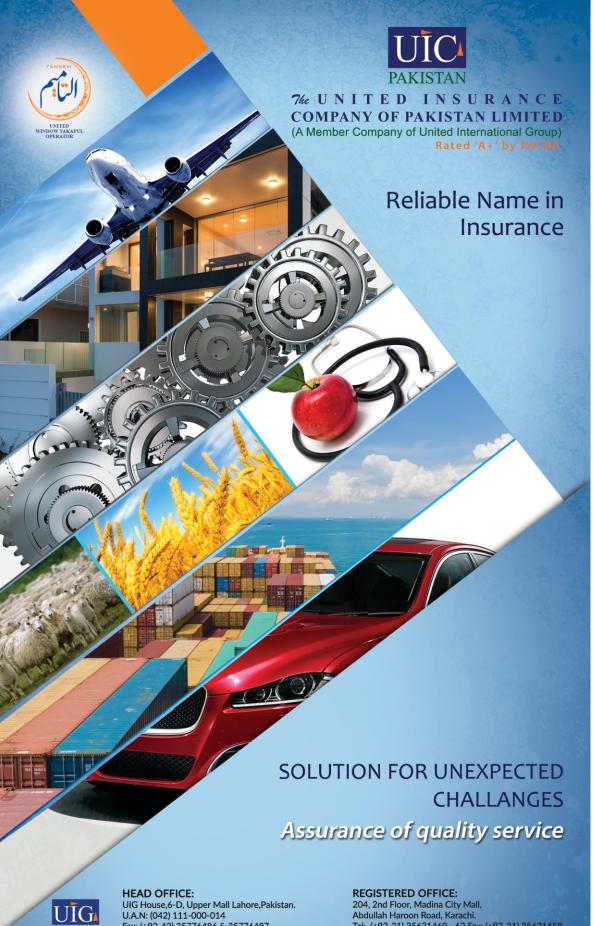
Student's Corner - Health Insurance as Micro-insurance



Health Corner - Acute Myocardial Infarction (Heart Attack)

Legal Section

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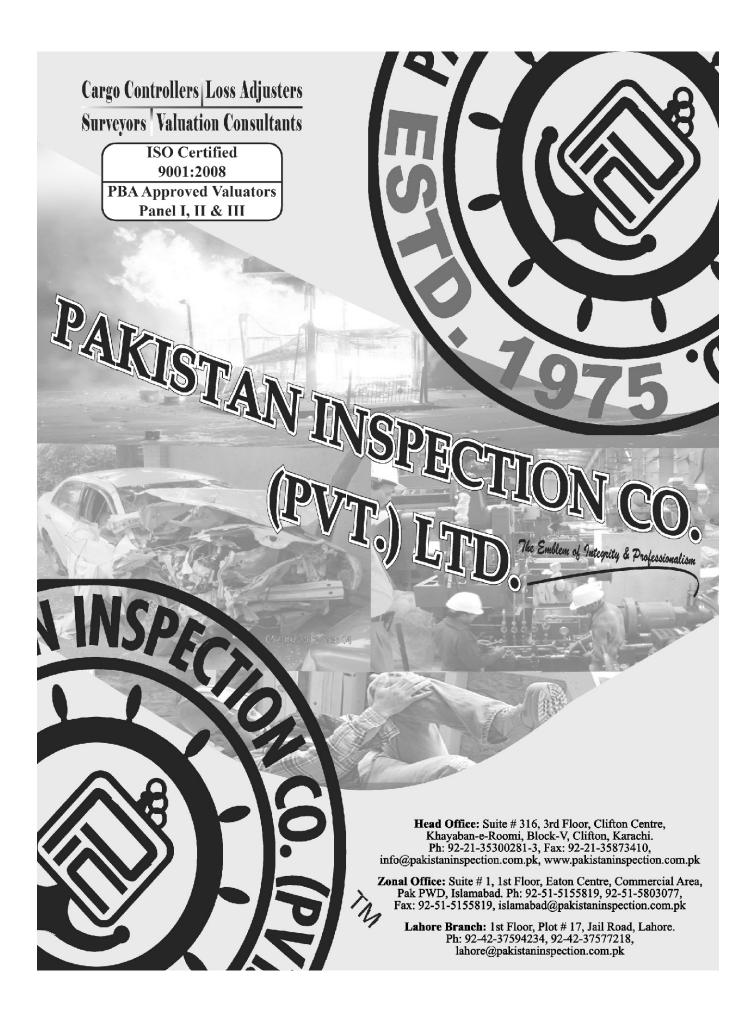
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	t ¯eŇTŬ	Face	Higest	Lowest	Turnover of	Announcement During the
Company	Capital	Value	Rate	Rate	Shares	Quarter
	(Rs. in Million)	Rs.	Rs.	Rs.	Silaites	Quarter
Adamjee Ins. Co. Ltd	3,500	10.00	57.10	37.93	150,137,000	Dividend = 15%
Asia Ins. Co. Ltd	300	10.00	-	-	-	
Askari General Ins. Co. Ltd	388	10.00	35.20	27.30	3,067,500	
Atlas Ins. Co. Ltd	702	10.00	81.98	62.89	731,500	Dividend = 60%
Beema Pakistan Co. Ltd	417	10.00	-	-	-	
Business & Industrial Ins Co. Ltd	86	10.00	-	-	-	
Century Ins. Co. Ltd.	457	10.00	29.97	20.33	1,418,000	Dividend = 15%
Crescent Star Ins. Co. Ltd	620	10.00	5.99	3.47	1,116,000	
Cyan Ltd	586	10.00	150.50	65.17	11,802,500	Dividend = 425%
EFU General Ins. Co. Ltd	1,600	10.00	171.24	134.98	5,540,400	Dividend = 50%
East West Ins. Co. Ltd	402	10.00	-	-	-	
East West Life Assurance Co. Ltd	594	10.00	18.68	10.50	2,548,000	
EFU Life Assurance Ltd	1,000	10.00	197.00	152.25	564,700	Dividend = 60%
Habib Ins. Co. Ltd	619	5.00	23.70	15.90	2,107,000	Dividend = 40%
Hallmark Ins. Co. Ltd	5	10.00	-	-	-	
IGI Ins. Ltd	1,227	10.00	282.90	191.59	8,707,700	Dividend = 30%
IGI Life Ins. Ltd	500	10.00	170.78	125.84	64,900	
Jubilee Life Ins. Co. Ltd	721	10.00	460.00	399.00	186,500	Dividend = 70%
Jubilee General Ins. Co. Ltd	1,569	10.00	111.00	79.80	247,000	Dividend = 40%
Pakistan General Ins. Co. Ltd	400	10.00	13.00	9.01	911,500	Bonus Issue = 6.67%
Pakistan Guarantee Ins. Co. Ltd	25	10.00	-	-	-	
Pakistan ReIns. Co. Ltd	3,000	10.00	35.25	26.69	40,539,000	
PICIC Ins. Co. Ltd	350	10.00	13.60	9.54	260,500	
Platinum Ins. Co. Ltd		10.00	-	-	-	
Premier Ins. Co. Ltd	348	10.00	26.00	21.51	155,000	Bonus Issue = 15%, Dividend = 10%
Progressive Ins. Co. Ltd	85	10.00	-	-	-	
Reliance Ins. Co. Ltd	464	10.00	14.50	11.70	1,730,000	Bonus Issue = 15%, Dividend = 5%
Shaheen Ins. Co. Ltd	450	10.00	9.11	4.93	4,176,500	
Silver Star Ins. Co. Ltd	306	10.00	11.50	9.30	264,500	
Standard Ins. Co. Ltd	8	10.00	-	-	-	
TPL Direct Ins. Co. Ltd	755	10.00	24.50	18.00	317,500	
United Ins. Co. Ltd	1,288	10.00	42.55	26.60	3,187,500	Bonus Issue = 40%
Universal Ins. Co. Ltd	370	10.00	7.98	3.40	831,000	

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Companies	Gross	Net	Underwriting	Profit	Earning Per
Companes	Premium	Premium	Result	before Tax	Share
		Rupees i	n Million		Rupees
<u>General Insurance</u>					
Adamjee Insurance Co. Ltd	3,347.443	1,820.672	257.208	788.591	2.11
Asia Insurance Co. Ltd	125.608	66.779	21.441	111.300	0.36
Askari General Insurance Co. Ltd	519.966	260.166	59.501	67.473	1.46
Atlas Insurance Co. Ltd	545.490	237.399	115.847	165.049	1.78
Century Insurance Co. Ltd	205.165	108.982	28.235	13.279	0.24
Crescent Star Insurance Co. Ltd	46.482	86.389	28.760	11.131	0.02
East West Insurance Co. Ltd	376.979	204.677	48.968	60.408	1.13
EFU General Insurance Co. Ltd	3,753.151	1,693.345	222,590	486.183	2.50
Habib Insurance Co. Ltd	265.545	128.557	17.523	110.181	0.81
IGI Insurance Co. Ltd	833.714	276.312	85.669	(53.783)	(0.61)
Jubilee General Insurance Co. Ltd	3,426.363	994.648	108.034	302.951	1.59
PICIC Insurance Co. Ltd	214.132	94.589	29.186	(5.402)	(0.16)
Premier Insurance Co. Ltd	214.197	157.471	(2.118)	32.217	0.91
Saudi Pak Insurance Co. Ltd	174.879	145.186	40.186	31.314	0.61
Shaheen Insurance Co. Ltd	60.750	53.091	(20.323)	1.664	0.03
TPL Direct Insurance Co. Ltd	405.642	318.316	7.221	(14.158)	(0.29)
United Insurance Co. Ltd	672.824	556.906	208.459	182,491	1.79
Life Insurance					
East West Life Assurance Co. Ltd	10.842	7.558	(5.835)	0.757	0.01
EFU Life Assurance Co. Ltd	7,857.119	7,670.826	520.796	447.029	3.01
IGI Life Insurance Ltd	673.883	647.730	(35.202)	15.871	0.21
Jubilee Life Insurance Co. Ltd	6,371.833	6,024.799	498.614	436.989	4.23

April, May, June 2015

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Important Statistics 2014 Insurance Companies of Pakistan		
General Insur	ance:	
	(Rs. In Million)
Total	2014	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense	17,465.731 55,371.500 28,094.153 10,141.915 8,626.995 7,278.799 68,125.700 133,158.798 27,498.303	15,638.190 50,129.690 25,155.855 8,394.671 7,181.316 6,956.044 62,156.288 123,694.885 25,492.795
ADAMJEE INSURANCE CO. LTD.	Registered in 19	060
CEO: Mr. Muhammad Ali Zeb CFO: Mr. Muhammad Asim Nagi	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	3,500.000 12,145.147 6,302.550 2,030.472 1,879.098 2,060.861 13,482.064 28,832.011 6,120.624 5.37	3,500.000 10,076.581 5,506.556 2,210.395 1,966.159 2,357.262 11,359.717 27,201.986 7,604.981 5.62
ALFALAH INSURANCE CO. LTD.	Registered in 20	006
CEO: Mr. Nasar us Samad Qureshi CFO: Mr. Adnan Waheed	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	300.000 1,330.854 705.323 150.594 123.037 101.341 860.171 2,179.853 622.815 4.10	300.000 1,230.932 563.744 123.040 102.577 78.329 785.754 1,837.908 452.217 3.42
ALPHA INSURANCE CO. LTD.	Registered in 19	
CEO: Mr. Jamil Anwar CFO: Mr. Saleem Abdul Sattar	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	403.600 219.652 90.907 23.056 19.509 87.972 614.688 1,029.712 117.407 0.48	403.600 265.239 115.149 103.200 97.677 158.328 587.325 1,028.302 61.927 2.42

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Important Statistics 2014 Insurance Companies of Pakistan		
ASKARI GENERAL INSURANCE CO. LTD.	Registered in 19	95
CEO: Mr. Abdul Waheed CFO: Mr. Suleman Khalid	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	388.344 1,719.458 971.450 202.217 163.415 125.959 1,014.304 2,497.948 931.063 4.21	388.344 1,605.033 841.925 149.636 119.065 65.022 864.102 2,237.995 749.096 3.07
ASIA INSURANCE CO. LTD.	Registered in 19	80
CEO: Engr. Ihtsham ul Haq Qureshi CFO: Mr. Muhammad Ali Raza	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	300.000 304.784 190.975 59.581 47.513 33.354 228.173 812.950 48.919 1.58	300.000 154.004 70.332 20.830 19.541 37.794 217.249 666.687 59.841 0.65
ATLAS INSURANCE CO. LTD.	Registered in 193	
CEO: Mr. Arshad P. Rana CFO: Mr. Rashid Amin	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	701.614 1,651.321 878.381 690.815 544.968 294.682 1,868.597 3,344.019 301.752 7.77	637.831 1,400.230 755.684 587.572 455.973 246.399 1,550.372 3,014.736 412.846 6.50
CENTURY INSURANCE CO. LTD.	Registered in 19	
CEO: Mr. Mohammad Hussain Hirji CFO: Mr. Sabza Ali Piran		2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense	457.244 755.311 388.502 158.454 142.371 135.888 1,095.864 1,876.722 291.784	457.244 667.073 321.673 150.750 147.335 133.173 1,112.661 1,738.929 207.704
Earning / (Loss) per Share - (Rupees)	3.11	3.22

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Important Stati Insurance Companies		}
CRESCENT STAR INSURANCE CO. LTD.	Registered in 19	57
CEO: Mr. Naim Anwar CFO: Mr. Malik Mehdi Muhammad	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	620.125 237.051 136.248 (34.467) (35.830) 4.644 86.064 574.843 39.391 (0.70)	$\begin{array}{c} 121.000\\ 84.926\\ 55.767\\ 2.068\\ 1.467\\ 8.154\\ 14.680\\ 164.823\\ 28.569\\ 0.10\end{array}$
EAST WEST INSURANCE CO. LTD.	Registered in 19	83
CEO: Mr. Naved Yunus CFO: Mr. Shabbir Ali Kanchwala	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	401.502 1,419.871 760.242 171.768 142.127 97.173 679.402 1,398.953 504.241 3.54	365.002 1,124.297 622.572 148.579 126.367 100.907 503.063 1,075.987 456.445 3.46
EFU GENERAL INSURANCE CO. LTD.	Registered in 19	32
CEO: Mr. Hasanali Abdullah CFO: Mr. Altaf Qamruddin Gokal	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	$\begin{array}{c} 1,600.000\\ 14,514.105\\ 6,532.352\\ 2,262.240\\ 1,829.051\\ 914.981\\ 15,647.043\\ 29,227.245\\ 5,834.749\\ 11.43\end{array}$	1,250.000 13,882.077 6,341.517 1,622.876 1,392.232 771.958 14,771.234 28,938.537 3,558.821 8.70
HABIB INSURANCE CO. LTD.	Registered in 19	
CEO: Mr. Ali Raza D. Habib CFO: Mr. Shabbir Gulamali	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	619.374 1,009.255 458.726 292.809 260.008 256.869 1,043.878 2,850.999 1,272.548 2.10	495.499 963.147 438.332 270.357 243.981 240.301 1,117.367 2,237.670 537.772 1.97

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Important Stati Insurance Companies		ļ
IGI INSURANCE CO. LTD.	Registered in 19	
CEO: Mr. Tahir Masaud CFO: Mr. Usman Saifi	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	1,226.895 2,139.673 1,044.933 942.101 822.801 940.878 12,196.544 14,490.090 1,051.471 6.71	1,115.359 2,035.289 1,066.554 555.232 481.067 691.351 11,252.448 13,227.423 1,140.827 3.92
NEW HAMPSHIRE INSURANCE CO. LTD. (PAKISTAN BRANCH)	Registered in 19	
Country Manager: Mr. Mujib Khan CFO: Mr. Adnan Khandwala Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	2014 (Restated) 1,796.561 606.613 301.694 212.022 262.150 1,085.121 3,604.785 1,006.271 	2013 1,643.164 509.870 252.269 169.526 166.626 721.292 3,690.859 1,057.699
JUBILEE GENERAL INSURANCE CO. LTD.	Registered in 19	
CEO: Mr. Tahir Ahmed CFO: Mr. Nawaid Jamal Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	2014 (Restated) 1,569.100 6,961.247 3,644.630 1,269.822 1,079.119 803.088 7,777.591 13,538.781 3,750.451 6.88	2013 1,364.435 6,569.306 3,525.777 1,220.202 1,045.315 803.459 7,302.557 12,811.952 4,094.949 6.66
THE PAKISTAN GENERAL INSURANCE CO. LTD.	Registered in 19	
CEO: Ch. Zahoor Ahmed CFO: Mr. Azhar Hafeez Ch. Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	2014 (Restated) 375.000 412.925 224.004 49.739 44.842 22.159 49.106 893.520 226.746 1.20	2013 375.000 330.443 176.568 19.030 27.288 33.056 82.553 807.509 221.261 0.73

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Important Stat Insurance Companies		}
PICIC INSURANCE CO. LTD.	Registered in 20	
CEO: Mr. Afroz Quraishi CFO: Syed Zaigham Raza	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	350.000 508.247 292.698 (130.803) (130.962) 7.423 75.572 952.704 266.073 (3.74)	350.000 657.294 322.505 9.908 9.424 12.014 73.623 925.748 254.687 0.27
PREMIER INSURANCE CO. LTD.	Registered in 19	52
CEO: Mr. Zahid Bashir CFO: Mr. Iftikhar Gadar	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	302.821 1,355.682 694.506 40.513 34.647 145.734 1,121.133 3,429.982 544.055 1.14	302.821 1,239.301 652.924 (151.981) (166.799) 173.463 1,169.535 3,554.297 1,087.583 (5.51)
SAUDI PAK INSURANCE CO. LTD.	Registered in 20	
CEO: Mian M. A. Shahid CFO: Mr. Naeem Tariq	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	325.000 509.778 404.126 72.334 40.337 12.374 67.130 658.096 166.700 1.24	325.000 390.735 286.824 40.286 32.638 11.107 80.502 587.627 158.939 1.00
SECURITY GENERAL INSURANCE CO. LTD.	Registered in 19	
CEO: Ms. Nabiha Shahnawaz CFO: Mr. Farrukh Aleem	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	680.625 1,815.744 524.073 971.395 897.035 798.818 7,535.302 11,033.102 723.250 13.18	680.625 1,872.361 367.888 826.446 760.404 739.388 7,261.136 10,314.176 404.109 11.17

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Important Stat Insurance Companies]
SHAHEEN INSURANCE CO. LTD.	Registered in 19	96
CEO: Mr. Sohel N. Kidwai CFO: Nisar Ahmed Almani	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	450.000 284.183 229.621 11.817 12.962 15.897 238.654 786.757 147.454 0.31	300.000 343.566 331.125 (102.787) (106.253) 9.310 229.971 864.393 377.563 (3.54)
TPL DIRECT INSURANCE CO. LTD.	Registered in 20	05
CEO: Mr. Saad Nissar CFO: Mr. Kazim Hasan	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	452.313 1,220.805 1,056.407 37.072 24.051 13.773 49.941 1,299.067 707.390 0.52	452.313 869.879 733.461 78.363 51.523 6.995 153.238 1,075.545 459.719 1.12
UBL INSURERS LIMITED	Registered in 20	07
CEO: Mr. Babar Mahmood Mirza CFO: Mr. Nadeem Raza	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	$\begin{array}{c} 1,152.174\\ 517.125\\ 385.189\\ 101.779\\ 59.826\\ 74.611\\ 509.285\\ 2,082.780\\ 1,114.520\\ 0.52\end{array}$	1,152.174 885.966 341.610 55.249 36.526 70.947 395.119 1,748.473 672.091 0.32
UNITED INSURANCE CO. LTD.	Registered in 19	
CEO: Mr. Mohammed Rahat Sadiq CFO: Mr. Maqbool Ahmad	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	920.000 2,474.744 1,536.703 507.936 460.887 63.404 642.626 4,917.120 1,733.953 5.01	701.943 1,723.743 1,108.541 290.554 257.380 34.689 412.493 3,008.203 1,303.796 2.80

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Important Stati Insurance Companies		ļ
UNIVERSAL INSURANCE CO. LTD.	Registered in 1	958
CEO: Begum Zeb Gohar Ayub Khan CFO: Mr. Ashfaq Ahmed	2014 (Restated)	2013
	370.000	300.000
Paid up Capital Gross Premium	67.977	115.104
Net Premium	34.994	98.957
Profit Before Tax	(41.023)	(87.403)
Profit After Tax	(45.839)	(89.097)
Investment Income	4.766	6.012
Investments	157.447	138.297
Total Assets	846.759	935.120
Claim Expense	(25.324)	129.353
Earning / (Loss) per Share - (Rupees)	(1.34)	(2.97)
Life Insurance	e:	142 (Seller)
Total	(Rs. In Millior	-
iotai	2014	2013
Paid up Capital	2,815.480	2,721.412
Gross Premium	42,803.491	35,784.652
Net Premium	41,260.375	34,227.626
Profit Before Tax	3,535.837	2,904.365
Profit After Tax	2,396.832	1,949.421
Investment Income	17,936.238	10,072.725
Investments	108,036.432	79,343.701
Total Assets	129,283.899	96,045.363
Claim Expense	14,428.653	10,590.460
EAST WEST LIFE ASSURANCE CO. LTD.	Registered in 1	
CEO: Mr. Maheen Yunus CFO: Mr. Sohail Nazeer	2014 (Restated)	2013
Paid up Capital	594.292	594.292
Gross Premium	225.031	260.599
Net Premium	142.582	219.576
Profit Before Tax	28.386	4.213
Profit After Tax	29.047	4.984
Investment Income	20.920	13.498
Investments	284.900	277.686
Total Assets	579.328	553.002
Claim Expense	203.166	184.300
Earning / (Loss) per Share - (Rupees)	0.49	0.10
EFU LIFE ASSURANCE CO. LTD.	Registered in 19 2014 (Restated)	⁹³² 2013
CEO: Mr. Taher G. Sachak CFO: Syed Shahid Abbas		
Paid up Capital	1,000.000	1,000.000
Gross Premium	18,219.910	14,058.930
Net Premium	17,595.939	13,365.479
Profit Before Tax	1,423.373	1,398.314
Profit After Tax	950.901	929.114
Investment Income	10,415.484	5,503.035
	55,534.580	39,585.719
Total Assets	67,228.482	49,104.259
Claim Expense	5,184.170	3,992.240
Earning / (Loss) per Share - (Rupees)	9.51	9.29

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Important Stat Insurance Companies		ļ
IGI LIFE INSURANCE LTD (Formerly: MetLife ALICO)	Registered in 19	952
CEO: Syed Hyder Ali CFO: Syed Fahad Subhan	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	$\begin{array}{r} 500.000\\ 2,535.167\\ 2,435.929\\ 82.615\\ 55.352\\ 1,446.460\\ 10,308.203\\ 11,862.586\\ 3,429.808\\ 1.11\end{array}$	500.000 4,388.535 4,292.671 111.897 73.852 1,006.280 11,152.340 12,097.502 2,217.650 1.48
JUBILEE LIFE INSURANCE CO. LTD.	Registered in 19	995
CEO: Mr. Javed Ahmed CFO: Mr. Manzoor Ahmed	2014 (Restated)	2013
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees) Takaful (Gene Total Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments	721.188 21,823.383 21,085.925 2,001.463 1,361.532 6,053.374 41,908.749 49,613.503 5,611.509 18.88 eral): (Rs. In Million 2014 932.748 1,276.752 675.650 15.943 2.301 18.481 299.700	627.120 17,076.588 16,349.900 1,389.941 941.471 3,549.912 28,327.956 34,290.600 4,196.270 13.05 2013 707.676 1,249.501 587.155 11.788 4.509 17.444 358.353
Total Assets Claim Expense	1,635.166 784.664	1,574.648 686.214
PAK-QATAR GENERAL TAKAFUL LTD. CEO: Mr. Said Gul CFO: Muhammad Kamran Saleem	Registered in 20 2014 (Restated)	100 million (100 m
Paid up Capital Gross Premium Net Premium Profit Before Tax Profit After Tax Investment Income Investments Total Assets Claim Expense Earning / (Loss) per Share - (Rupees)	432.748 1,002.402 506.242 32.169 18.527 6.932 264.175 1,057.990 633.247 0.45	407.676 1,028.986 426.432 40.546 33.267 7.435 319.366 1,055.495 540.697 0.99

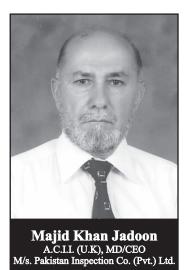
April, May, June 2015

Important Statistics 2014 Insurance Companies of Pakistan		
TAKAFUL PAKISTAN LIMITED	Registered in 20	
CEO: Dr. Syed Arif Hussain CFO: Mr. Jamil Ahmed	2014 (Restated)	2013
Paid up Capital	500.000	300.000
Gross Premium Net Premium	274.350 169.408	220.515 160.723
Profit Before Tax	(16.226)	(28.758)
Profit After Tax	(16.226)	(28.758)
Investment Income	11.549	10.009
Investments Total Assets	35.525 577.176	38.987 519.153
Claim Expense	151.417	145.517
Earning / (Loss) per Share - (Rupees)	0.29	0.52
Takaful (Fam	ily):	
Total	(Rs. In Million 2014	2013
Paid up Capital	1,460.629	1,460.629
Gross Premium	5,913.523	5,127.110
Net Premium Profit Before Tax	1,653.856 16.880	1,495.263
Profit After Tax	5.192	(8.880) 2.558
Investment Income	688.276	472.328
Investments	5,052.188	4,151.377
Total Assets Claim Expense	10,333.575 1,539.434	7,507.401 993.408
DAWOOD FAMILY TAKAFUL LIMITED	Registered in 20	
CEO: Mr. Nasir Mahmood CFO: Mr. Ghazanfar ul Islam	2014 (Restated)	2013
Paid up Capital	750.000	750.000
Gross Premium	836.806	666.044
Net Premium Profit Before Tax	150.555 (39.266)	88.12 ² (69.019
Profit After Tax	(24.306)	(47.782
Investment Income	77.179	46.849
Investments	468.367	385.909
Total Assets Claim Expense	1,740.826 61.744	1,318.481 33.969
Earning / (Loss) per Share - (Rupees)		(0.64
PAK-QATAR FAMILY TAKAFUL LIMITED	Registered in 20	
CEO: Mr. Muhammad Nasir Ali Syed CFO: Mr. Muhammad Kamran Salee		2013
Paid up Capital	710.629	710.629
Gross Premium Net Premium	5,076.717 1,503.301	4,461.066 1,407.142
Profit Before Tax	56.146	60.139
Profit After Tax	29.498	50.340
Investment Income	611.097	425.479
Investments Total Assets	4,583.821 8,592.749	3,765.468 6,188.920
Claim Expense	1,477.690	959.439
Earning / (Loss) per Share - (Rupees)	0.42	0.71

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Guest Contribution



Fire Insurance Policy Clauses (Part-1)

In the Issue of Insurance Journal for the especially Insurance Surveyors, may be Policy when directly caused by Hail, Quarter of January, February and called-in to conduct Surveys of any of Wind, Hurricane, Cyclone, Tornado, March. 2015. I had endeavoured to these Interests, who cannot be the Snow and/or Rain. express my opinion, vis-a-vis master of all these assorted things, Ownership of Mortgaged property as well as application of Pro-rata Average Clause, besides sharing of Salvage Proceeds in case of the scenarios of Under-Insurance and Deductible Excess.

In this write-up, I shall endeavour to The basic Perils of a Fire Insurance pen-down my under-standing and Policy pertain to Loss or Damage by interpretation of certain Clauses of the Fire Insurance Policy and their implications on Fire Insurance Claims.

However, being a student of the Insurance Profession, the possibility of mistakes by me cannot be ruled-out, wherefor, with utmost gratitude, I am numerous and all of them cannot be open to correction by my friends and well-wishers.

This is because eversince the start of my Insurance Surveyors Career in the late sixties, I may have learnt certain basic In Alphabetic Order of the concepts of the Profession. But the Insurance profession is so vast that it would encompass any imaginable Legal Business, Industries, Properties, Stocks, Edibles, Fuels, Chemicals, Installations, all Disciplines of Engineering Constructions, Scientific Products, all sorts of Machineries, all Atmospheric Disturbance Clause: Communicative Devices, Vessels, Aircrafts, Professions, and itself even Life Subject to the Special Conditions of this et al which are in the ever-changing process of inventions and innovations.

under-going continuous change, However, Loss or Damage due to these inventions and innovations which warrant that a True Professional ought to continuously seek knowledge of the subject and, proverbially, one learns from cradle to grave.

Fire & Lightning which, however, are usually extended to cover certain other Perils as well.

The Additional Perils available for Coverage, in conjunction with the basic Perils of the Fire Insurance Policy, are covered in a Single write-up. Therefore, I intend to express my opinion, vis-a-vis the same, in various Articles of this Magazine.

Nomenclature of the assorted Additional Perils attachable with the basic Perils of Fire and Lightning, I shall strive to explain my views, regarding each one of the same in peacemeal.

Clause, the relative Fire Insurance Policy would cover the Insureds' Risk of Loss or Damage to the Property As such, Insurance Professionals, described in the Schedule of the same consequently entering into the Insureds'

Perils must be consequent upon Damage to the Building containing the Subject-matter of Insurance, thereby admitting the entry of Rain-water and/or Wind-force therein and consequently affecting the Insuredinterests.

In case, there would have been defects, e.g. Cracks, Openings/Holes/Breakage of Windows/Ventilators/Doors of the Building, prior to the Occurrence of the A.D. Perils and entry of Rainwater/Wind-force through the same defects would have resulted in the damages to the Insured-interests, the Insureds' Claim of Loss or Damage to the Subject-matter of Insurance, thus caused, would be in-admissible within the Scope of the A.D. Clause of the Policy.

Loss or Damage by Flood to the Subject-matter of Insurance shall also be covered within the definition of A.D. Clause, in case of over-flowing or deviation of the Rain-water from its Normal Channels of Natural or Artificial Water-courses.

In my opinion, this will imply that in case of over-flowing of Rain-water from the Natural or Artificial Watercourses, due to abundance and excessive pressure of the same and

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Damage to the Subject-matter of Insurance, the same too would fall within the purview of the A.D. Clause of At times, it is possible that there would the Fire Insurance Policy.

However, Losses/Damages sustained have simultaneously taken place to by the Subject-matter of Insurance, due to Leakage, Seepage of Water and/or caused by Moisture and Sweating would fall out of the Scope of the A.D. Clause of the Fire Insurance Policy.

The accumulation of Water in the Deductible of Rs.25,000/= of the A.D. ground, as a consequence of the Perils mentioned in (A), (B) or (C) of the A.D. Clause, resulting in the Losses/Damages to the Subject-matter of Insurance, would also fall within the ambit of the A.D. Clause of the Fire Insurance Policy. In case, however, if In my opinion, if the Loss would have alike accumulation of Water in the ground would have been caused by water emitted from any Water-supply Main, Tap, Pipe, Valve or any other alike Installations, the same would not be considered for an Insurance Indemnification within ambit of the In case, however, if the Fire, as well as A.D. Clause of the Fire Insurance A.D. Clause Perils both would have Policy.

Further , if the Subject-matter of Insurance would have been stored in the Open Compound and/or in Open-sided Sheds/Buildings, Loss or Damage to the same would fall out of the Scope of the A.D. Clause, as well.

More-over, Solvents, Fuels, Oils, Chemicals or any other Liquids, if stored in an under-ground Tank which would have been built in the Opencompound, would also not be considered for an Insurance Indemnification under the provisions of A.D. Clause of the Fire Insurance Deductibles, as elaborated afore. Policy.

Loss or Damage to the Subject-matter of Insurance by physical Fire or Lightning are the basic Coverage of a Fire Insurance Policy. However, even if there would not have been any Loss or Damage directly attributable to Fire and Policy. Lightning but the same would have been directly caused by the Perils mentioned within the A.D. Clause, the Insureds' Claim in respect of the same, subject to Provision thereof, would be

the Fire Insurance Policy.

have been a Fire Loss or Damage and the Perils of the A.D. Clause would also accrue to the same Loss or Damage to the Subject-matter of Insurance, in such Policy, as if having been caused by a scenario, both natures of the Loss or Fire/Lightning. Damage would be Indemnificable.

It has been observed that, apart from the Clause, the Fire Insurance Policy would have expressly declared certain amount of Policy Deductible, e.g. Rs.20,000/= each and every Loss or a percentage of the Gross Assessed Loss.

been solely caused by the Perils of the A.D. Clause, then only the A.D. Clause Deductible will be taken into account and the Policy Deductible shall have to be ignored.

simultaneously resulted in the Loss or Damage to the Subject-matter of Insurance, then Deductibles of both the natures of the Loss/Damage would have to be taken into account in the Assessment/Adjustment of the Claim, but both would have to be separately accounted for within the computation of each nature of Loss or Damage.

Besides, the onus of proof of Loss or Damage having been caused by the Perils of A.D. Clause would fall on the Insureds and in case of admissibility under the same Clause, each and every Loss would be subject to the

Consequential Loss/Damage, and/or Loss or Damage caused by Confiscation, Willful Destruction by Government or Municipal or Local Authorities would fall out of the Scope of the A.D. Clause of the Fire Insurance

Aircraft Damage Clause:

Subject to the Special Conditions contained within the relevant Fire

premises, resulting in the Loss or Indemnificable within the purview of Insurance Policy, Loss or Damage to the Insured Property which would have been directly caused by the dropping/crashing of the Aircraft on the Subject-matter of Insurance or by other Aerial Devices and/or Articles dropped therefrom, would be Indemnifiable within the relative Fire Insurance

> It is, however, essential that all the conditions of the relevant Fire Insurance Policy would have been observed by the Insureds, as if the same have been incorporated in the Aircraft Damage Clause as well.

> But, it is important to keep in mind that the Aircraft Damage Clause would not be called-in to indemnify any Loss or Damage caused by the dropping/crashing of the Air-craft to which "Permission to land" would have been extended by the Insureds.

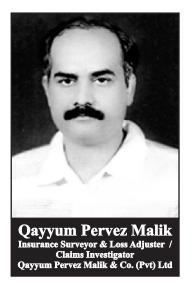
> In my opinion, the "Permission to land Provision" of this Clause would apply to Loss or Damage to Buildings, Installations or Properties placed at the Air-ports or in the Premises of the Entity which would have extended Permission to the Air-craft to land therein.

> For example, if any Air-craft, in distress, would have sought Permission for Emergency-landing from the Authorities of an Air-port other than its Destination or Schedule Air-port of Call and in doing so, certain Buildings or Installations or Properties within the same Air-port premise are damaged or lost, alike Loss or Damage, in my opinion, would fall out of the ambit of the Aircraft Damage Clause of the Fire Insurance Policy.

> Similarly, in case an Air-craft would have taken Permission from the Authorities of certain Premises for Emergency-landing and, in the process, Loss or Damage would have been caused to the Building or Installation or Properties within the same premises, Insurance Claim in respect thereof, in my opinion, would fall out of the scope of Aircraft Damage Clause of the Fire Insurance Policy.

> > To Be Continued.....

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Crop Insurance and Claims

Say about 70% population of Pakistan so need of agriculture insurance felt so through M/S East West Insurance Co, is directly or indirectly related to seriously and various insurance ltd and M/S Qayyum Pervez Malik & Agriculture. Pakistan is also rated as schemes were introduced. Agriculture country having world's biggest natural irrigation system, all Initially as serious move in 1986 type of land fit for multi-variety of ADBP initiated a Pilot project on in the coming years and now a large agriculture crops and favorable account of agriculture insurance with weather conditions.

The risk factor related to Agriculture of crop insurance scheme. is also serious affecting the related Agriculture by launching large in 1996. number of supporting schemes in form of loans, agriculture research In my opinion The Agriculture harvested in April-May.

aid and support, tractors scheme, subsidy, markets system, building of infrastructure to and from the farms and Insurance scheme.

Role of State bank of Pakistan, ADBP and other commercial banks, Insurance Association of Pakistan, Agriculture departments and Ministry remained pivotal.

Since Agriculture is quite vulnerable to natural uncertainty, unpredictability and calamity

the connivance of private Insurance sector. From 1990 IAP took initiative

people adversely depriving them off The initiatives of catastrophe crop of their only livelihood. Government insurance scheme and then crop of Pakistan started large number of insurance scheme for flood and initiatives to support the farmers and excessive rain were taken by IAP. people indirectly involved in NICL also entered in to this business

institutes, introducing latest development Bank was the first to technology in agriculture, technical introduce Agriculture insurance

Co were the first to handle survey business on behalf them. Many other Insurers then took part in this business number of Insurers are underwriting Agriculture business in Pakistan paying claims worth billions.

A chart of Rabi, Kharif and other crops is given below for reference. Kharif crops are sown during the monsoon season and harvested in between September & November. Crops which are grown during the winter season are termed as Kharif crops in October-March and



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Guest Contribution

A. CEREAL CROPS 1 Chandmi / Kanak / Wheat Triticum activism Poaceae Carcals Rabi 2 Juo / Barley Horkem valgare Poaceae Carcals Kharif 3 Dhaan / Rice / Paddy Orynu sativa Poaceae Carcals Kharif 4 Makkai / Carn / Maize Zea mays Poaceae Carcals / Fodder / Kharif (Grain urposes) 5 Jovar / Charl / Grant Millet / Sorghum hicolor Poaceae Carcals / Fodder / Kharif (Grain urposes) 6 Bajra / Pearl Millet Pominetom typhoides Poaceae Carcals / Fodder / Kharif (Grain Urposes) 7 Faladi Channay / Chickpea / Cicor ar kritinum Falaceae Pulses Rabi 2 Kahali Channay / Chickpea / Cicor ar kritinum Falaceae Pulses Rabi 3 Field pea Pison sativeum Falaceae Pulses Rabi 4 Masar / Lentil Lara cularis Falaceae Pulses Kharif 6 Mash / Urd Bean / Black Gram	{ 'n b =	Vernacular Name	Botanical Name	Family	Agronomic Use	Sowing Season
2 Juo / Darley Hordown 'nigare Poaceae Cereals/Fodder/ Rabi 3 Dham / Kice / Paddy Orzer a sativa Poaceae Cereals / Fodder/ Kharif 4 Makkai / Corn / Maize Zea mays Poaceae Cereals / Fodder/ Kharif (Grain purpose) 5 Jovar / Chari / Great Millet / Sorghum hicelor Poaceae Cereals / Fodder Kharif (Grain purpose) 6 Bajra / Pearl Millet / Pennicetum typhoules Poaceae Cereals / Fodder Kharif (Grain purpose) 7 Nahil Channay / Chickpea / Cicer arietimum Fabaceae Pulses Rabi 2 Nahil Channay / Chickpea / Cicer arietimum Fabaceae Pulses Rabi 3 Field pea Piono sathoram Fabaceae Pulses Rabi 4 Masur / Lentil Levr culturis Fabaceae Pulses Kharif 5 Mung bean / Oregon Pea / Great Fabaceae Pulses Kharif 6 Mash / Urd Bean / Black Graan Fabaceae Pulses Kharif 7 Pigoon pea / Red Graan / Athar Cagamus cajam Fabace			A. CEREAL C	CROPS		
3 Dhaan / Rice / Paddy Orgas safiva Posceae Cercals / Fodder / Chileccls Kharif 4 Makkai / Com / Maize Zea may Posceae Cercals / Fodder / Ohieccls Kharif (Grain purpose) Rabi (Fodder purpose) 5 Jovar / Chari / Great Miller / Sorghum Sorghum blockar Posceae Cercals / Fodder Kharif (Grain purpose) 6 Hajin / Part Millet Pomiscum typholdes Posceae Cercals / Fodder Kharif 1 Kaby Channay / Chickpen / Gram Cicer arietimum Fabaceae Pulses Rabi 2 Kubul (Lammy / Chickpen / Gram Cicer arietimum Fabaceae Pulses Rabi 3 Field pea Parm suftrum Fabaceae Pulses Rabi 4 Masur / Lentil Cicer arietimum Fabaceae Pulses Rabi 5 Mage Dam / Oregon Pen / Grean Figura radiada Fabaceae Pulses Kharif 7 Pigoon pea / Red Gram / Arhar Cajama cajam Fabaceae Pulses Kharif 8 Lobia / Cowpea Figura ungaicalata Fabaceae Pulses Kharif 7 Pigoon pea / Red Gram / Arhar Cajamas cajam Fabaceae Pulses Kharif 7 Pigoon pea / Red Gram	1	Ghandum / Kanak / Wheat	Triticum aestivum	Poaceae	Cereals	Rabi
4 Makkai / Corn / Maize Zea mays Poaceae Cerculs / Fodder / Oheceks Kharif (Grain purpose) Rabi (Fodder purpose) 5 Jowar / Chari / Great Millet / Sorghum Surghum bicolor Poaceae Cerculs / Fodder Kharif (Grain purpose) 6 Bajra / Pearl Millet Pennisotum typholdes Poaceae Cerculs / Fodder Kharif 7 Sorghum Fable Construct Fable Construct Rabi 1 Kalay Channay / Chickpes / Crear ariethnum Fablecae Pules Rabi 2 Kubui Channay / Chickpes / White Gram Cicer ariethnum Fablecae Pules Rabi 3 Field pea Pasm sutrium Fablecae Pules Rabi 4 Masur / Lentil Lonit chinaris Fabaceae Pules Kharif 6 Mash / Lentil Lonit chinaris Fabaceae Pules Kharif 7 Pigeon pea / Red Gram / Arbar Gignua cajan Fabaceae Pules Kharif 8 Lobia / Coropea / Black Gram Figue rangicultur Fabaceae Pules Kharif 9 Rawan / Cowpea / Black Stram Fague rangicultur Fabaceae Pules Kharif 9 Rawan / Cowpea / Black Stram Fague rangicultur Fabaceae	2	Juo / Barley	Hordeum vulgare	Poaceae	Cereals/Fodder	Rabi
4 Makkar (Com Maze Zea mays Poaceae Oilseeds Kharit 5 Jovar / Chari / Great Millet / Sorghum Sarghum bicolor Poaceae Cereak / Fodder Kharit (Grein purpose) Rabi (Fodder purpose) 6 Bajra / Pearl Millet Pennisehum hythoides Poaceae Cereak / Fodder Kharit 1 Kalay (Thamay / Chickpeat / Gram Clear arlefnium Palaceae Pulses Rabi 2 Kabui Chanmay / Chickpeat / Winte Gram Clear arlefnium Falaceae Pulses Rabi 3 Field pea Disco chan in the start Falaceae Pulses Rabi 4 Masur / Lentil Lenis cubraris Falaceae Pulses Rabi 5 Ming bean / Oregon Pea / Green Gram Figur audiata Falaceae Pulses Kharif 6 Masur / Lentil Lenis cubraris Falaceae Pulses Kharif 7 Piguen Red (Tarm / Arhar Cajama ungoi Falaceae Pulses Kharif 8 Lobia / Cowpea / Black-eyed Pea Figur augeiculata Falaceae Pulses Kharif 9 Rawa / Cowpea Pigur augeiculata Falaceae Pulses Kharif 9 Rawan / Cowpea / Black-eyed Pea Fagur augeicula	3	Dhaan / Rice / Paddy	Oryza sativa	Poaceae	Cereals	Kharif
5 Sorghum Sorghum blecker Poaceac Cereals / Fodder Rabi (Fodder purpose) 6 Bajra / Pearl Millet Pomisenum typhoides Poaceac Cereals / Fodder Kharf 1 Kalay Channay / Chickpen / Gram Cicer arietinum Fabaceac Pulses Rabi 2 Kabuli Channay / Chickpen / White Gram Cicer arietinum Fabaceace Pulses Rabi 3 Field pea Pisum sativum Fabaceace Pulses Rabi 4 Masur / Lentil Lans culansis Fabaceace Pulses Kharif 5 Mung bean / Oregan Pea / Green Pigna andigat Fabaceac Pulses Kharif 7 Pigeon pea / Red Gram / Arhar Cajamus cajan Fabaceac Pulses Kharif 8 Lobia / Cowpea / Back-eyd Pea Pigna unguiculata Fabaceac Pulses Kharif 9 Rawan / Cowpea Pigna anguiculata Fabaceac Pulses Kharif 2 Gohbi Sarsoon / Rapeseed Brassica angus Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard Brassica angus Cruiferae Oilseeds Rabi 4 Taramera / Mustard Brassica angus Cruiferae Oilseeds	4	Makkai / Corn / Maize	Zea mays	Poaceae		Kharif
B. FOOD LEGUNES 1 Kalay Channay / Chickpea / Gram Cicer arietinum Fabaceae Pulses Rabi 2 White Gram Cicer arietinum Fabaceae Pulses Rabi 3 Field paa Pisum satisum Fabaceae Pulses Rabi 4 Masur / Lentil Lens culnaris Fabaceae Pulses Rabi 5 Mung bean / Oregen Pea / Green Gram Vigna radiata Fabaceae Pulses Kharif 6 Mash / Urd Bean / Black Gram Vigna radiata Fabaceae Pulses Kharif 7 Pigeon pea / Red Gram Vigna unguiculata Fabaceae Pulses Kharif 8 Lobia / Cowpea / Black-eyed Pea Vigna unguiculata Fabaceae Pulses Kharif 9 Rawan / Cowpea / Black Straom Brascica campostris Cruiferae Oliseeds Rabi 1 Toria / Brow or Yellow Sursoon Brascica napus Cruiferae Oliseeds Rabi 2 Gobbi Sarscoon / Rapeseeed Brascica napus <t< td=""><td>5</td><td></td><td>Sorghum bicolor</td><td>Poaceae</td><td>Cereals / Fodder</td><td></td></t<>	5		Sorghum bicolor	Poaceae	Cereals / Fodder	
1 Kalay Channay / Chickpea / Gram Cleer arietinum Fabaceae Pulses Rabi 2 Kabuli Channay / Chickpea / White Gram Cleer arietinum Fabaceae Pulses Rabi 3 Field pea Pisum saitvium Fabaceae Pulses Rabi 3 Field pea Pisum saitvium Fabaceae Pulses Rabi 4 Masu / Lentil Lens cubursis Fabaceae Pulses Kharif 5 Mung bean / Oregon Pea / Green Gram Figna range of a radiata Fabaceae Pulses Kharif 7 Pigoo pea / Rel Gram / Arhar Cajams cajan Fabaceae Pulses Kharif 8 Lobia / Cowpea Back-cycel Pea Figna unguiculata Fabaceae Pulses Kharif 9 Rawan / Cowpea Figna unguiculata Fabaceae Pulses Kharif 1 Toria / Brown or Yellow Sursoon Prassica ampestris Cruiferae Oilseeds Rabi 2 Gohb Sarsoon / Rapeseed Brassica inquis Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard Brassica inquis	6	Bajra / Pearl Millet	Pennisetum typhoides	Poaceae	Cereals / Fodder	Kharif
1 Gram Clear articluum Fabaceae Pulses Rabi 2 Kabui Channay / Chickpea/ White Gram Clear artefinum Fabaceae Pulses Rabi 3 Feld pea Pisum safivum Fabaceae Pulses Rabi 4 Masur / Lent1 Lens culturis Fabaceae Pulses Rabi 5 Mage Pean / Oregon Pea / Green Figna radiada Fabaceae Pulses Kharif 6 Mash / Urd Bean / Black Gram Figna maga Fabaceae Pulses Kharif 7 Pigeon pea / Red Gram / Arhar Cajanus cajan Fabaceae Pulses Kharif 9 Rawn / Cowpea / Black-eyed Pe Figna unguiculata Fabaceae Pulses Rabi 1 Toria / Brown or Yellow Surseon Brassica campestris Cruiferae Oilseeds Rabi 2 Gohbi Sansoon / Rapseed Brassica napus Cruiferae Oilseeds Rabi 3 Raya / Indiam Mustard Brassica napus Cruiferae Oilseeds Rabi 4 Taramera / Mustard Brassica napus Cruiferae Oilseeds Rabi 5 Canola / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 6 </td <td></td> <td></td> <td>B. FOOD LEC</td> <td>GUMES</td> <td></td> <td></td>			B. FOOD LEC	GUMES		
2 White Gram Cleer arietanian Pabaceae Pulses Rabi 3 Field pea Pisum sativum Fabaceae Pulses Rabi 4 Masur / Lentil Lens culnaris Fabaceae Pulses Rabi 5 Mung bean / Oregon Pea / Green Gram Vigna radiata Fabaceae Pulses Kharif 6 Mash / Lud Bean / Black Gram Vigna mungoo Fabaceae Pulses Kharif 7 Pigon pa / Red Gram Vigna unguiculata Fabaceae Pulses Kharif 9 Rawan / Cowpea Vigna unguiculata Fabaceae Pulses Kharif 9 Rawan / Cowpea Vigna unguiculata Fabaceae Pulses Kharif 1 Toria / Brown or Yellow Sansoon Brassica anapus Cruiferae Oilseeds Rabi 2 Gobbi Sansoon / Rapeseed Brassica inneus Cruiferae Oilseeds Rabi 3 Ray a / Indian Mustard Brassica inneus Cruiferae Oilseeds Rabi 6	1		Cicer arietinum	Fabaceae	Pulses	Rabi
4 Masur / Lentil Lens culnaris Fabaceae Pulses Rabi 5 Mung bean / Oregon Pea / Green Gram Vigna radiata Fabaceae Pulses Kharif 6 Mash / Urd Bean / Black Gram Vigna mungo Fabaceae Pulses Kharif 7 Pigoo pea / Red Gram / Arhar Cajomus cajan Fabaceae Pulses Kharif 8 Lobia / Cowpea / Black-eyed Pea Vigna unguiculata Fabaceae Pulses Kharif 9 Rawan / Cowpea Vigna unguiculata Fabaceae Pulses Kharif 7 Toria / Brown or Yellow Sarsoon Brassica campus tris Cruiferae Oilseeds Rabi 2 Gohbi Sarsoon / Rapeseed Brassica naguts Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard Eruces atriva Cruiferae Oilseeds Rabi 4 Taramera / Mustard Eruces atriva Cruiferae Oilseeds Rabi 5 Canola / Rapeseed Brassica naguts Cruiferae Oilseeds Rabi 6 Moongphali / Ground nut / Peanuts Arachis hypogea <t< td=""><td>2</td><td></td><td>Cicer arietinum</td><td>Fabaceae</td><td>Pulses</td><td>Rabi</td></t<>	2		Cicer arietinum	Fabaceae	Pulses	Rabi
5 Mung bean / Oregon Pea / Green Gram <i>Figna radiata</i> Fabaceae Pulses Kharif 6 Mash / Urd Bean / Black Gram <i>Figna mungo</i> Fabaceae Pulses Kharif 7 Pigeon pea / Red Gram / Arhar <i>Cajanus cajan</i> Fabaceae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Fabaceae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Fabaceae Pulses Kharif 7 Digoon pea / Red Gram / Arhar <i>Cajanus cajan</i> Fabaceae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Fabaceae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Fabaceae Pulses Kharif 1 Toria / Brown or Yellow Sarsoon <i>Brassica campestris</i> Cruiferae Oilseeds Rabi 2 Gohbi Sarsoon / Rapeseed <i>Brassica napus</i> Cruiferae Oilseeds Rabi 4 Taramera / Mustard <i>Brassica napus</i> Cruiferae Oilseeds Rabi 5 Canola / Rapeseed <i>Brassica napus</i> <	3	Field pea	Pisum sativum	Fabaceae	Pulses	Rabi
5 Gram Figna radiata Fibaceae Puises Kharri 6 Mash / Urd Bean / Black Gram <i>Figna mungo</i> Fibaceae Puises Kharri 7 Pigeon pea / Red Gram / Arhar <i>Cajamus cajan</i> Fibaceae Puises Kharri 8 Lobia / Cowpea / Black-eyed Pea <i>Figna unguiculata</i> Fibaceae Puises Kharri 8 Lobia / Cowpea / Black-eyed Pea <i>Figna unguiculata</i> Fibaceae Puises Kharri 9 Rawan / Cowpea <i>Figna unguiculata</i> Fibaceae Puises Kharri 9 Rawan / Cowpea <i>Figna unguiculata</i> Fibaceae Puises Kharri 1 Toria / Brown or Yellow Sarsoon <i>Rawsica angus</i> Cruiferae Oilseeds Rabi 2 Golbis Sarsoon / Rapeseed <i>Brassica angus</i> Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard <i>Eruca sativa</i> Cruiferae Oilseeds Rabi 4 Taramera / Mustard <i>Eruca sativa</i> Cruiferae Oilseeds Rabi 5 Canola / Rapeseed <i>Brassica nagus</i> Cruiferae Oilseeds Rabi 6 Moongphali / Ground nut / <i>Arachis hypogea</i> Fibaceae Oilseeds	4	Masur / Lentil	Lens culnaris	Fabaceae	Pulses	Rabi
7 Pigeon pea / Red Gram / Arhar Cajamus cajam Fabaccae Pulses Kharif 8 Lobia / Cowpea / Black-eyed Pea <i>Figna unguiculata</i> Fabaccae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Fabaccae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Fabaccae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Fabaccae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Fabaccae Pulses Kharif 9 Rawan / Cowpea <i>Figna unguiculata</i> Couliseeds Rabi Kharif 1 Toria / Brown or Yellow Sarsoon <i>Brassica napus</i> Cruiferae Oilseeds Rabi 2 Gobhi Sarsoon / Rapeseed <i>Brassica napus</i> Cruiferae Oilseeds Rabi 4 Taramera / Mustard <i>Brassica napus</i> Cruiferae Oilseeds Rabi 5 Canola / Rapeseed <i>Brassica napus</i> Coufierae Oilseeds Rabi 6 Peanuts Arachis hypogea Fabaccae Oilseeds<	5	· ·	Vigna radiata	Fabaceae	Pulses	Kharif
8 Lobia / Cowpea / Black-eyed Pea Vigna unguiculata Fabaceae Pulses Kharif 9 Rawan / Cowpea Vigna unguiculata Fabaceae Pulses Kharif 9 Rawan / Cowpea Vigna unguiculata Fabaceae Pulses Kharif 1 Toria / Brown or Yellow Sarsoon / Rapeseed Brassica campestris Cruiferae Oilseeds Rabi 2 Gobbi Sarsoon / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard Brassica napus Cruiferae Oilseeds Rabi 4 Taramera / Mustard Brassica napus Cruiferae Oilseeds Rabi 5 Canola / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 6 Peanuts Arachis hypogea Fabaceae Oilseeds Rabi 7 Suraj Mukkhi / Sunflower Helianthus annus Compositae Oilseeds Rabi 8 Makkai / Com / Maize Zea mays Poaceae Oilseeds Kharif 9 Zeatoon / Olive Olera curopeae Oleaceae Oilseeds <td>6</td> <td>Mash / Urd Bean / Black Gram</td> <td>Vigna mungo</td> <td>Fabaceae</td> <td>Pulses</td> <td>Kharif</td>	6	Mash / Urd Bean / Black Gram	Vigna mungo	Fabaceae	Pulses	Kharif
9 Rawan / Cowpea Vigna unguiculata Fabaceae Pulses Kharif C. OILS EED CROPS 1 Toria / Brown or Yellow Sarsoon /Rapeseed Brassica campestris Cruiferae Oilseeds Rabi 2 Gohbi Sarsoon / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard Brassica napus Cruiferae Oilseeds Rabi 4 Taramera / Mustard Bruca sativa Cruiferae Oilseeds Rabi 5 Canola / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 6 Moongphali / Ground nut / Peanuts Arachis hypogea Fabaceae Oilseeds Rabi 7 Suraj Mukkhi / Sunflower Helianthus annus Compositae Oilseeds Rabi 8 Makkai / Corn / Maize Zea mays Poaceae Oilseeds Kharif 9 Zeatoon / Olive Olera curopeae Olecaee Oilseeds Kharif 11 Sufaid Til / Niger Guizotia abyssinica Compositae Oilseeds Kharif 12 Alsi / Linseed<	7	Pigeon pea / Red Gram / Arhar	Cajanus cajan	Fabaceae	Pulses	Kharif
C. OILS EED CROPS 1 Toria / Brown or Yellow Sarsoon /Rapeseed Brassica campestris Cruiferae Oilseeds Rabi 2 Gohbi Sarsoon / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard Brassica juncea Cruiferae Oilseeds Rabi 4 Taramera / Mustard Brassica inneea Cruiferae Oilseeds Rabi 5 Canola / Rapeseed Brassica inneus Cruiferae Oilseeds Rabi 6 Moongphali / Ground nut / Peanuts Arachis hypogea Fabaceae Oilseeds Rabi 7 Suraj Mukkhi / Sunflower Helianthus annus Compositae Oilseeds Rabi 8 Makkai / Corn / Maize Zea mays Poaceae Oilseeds Kharif 9 Zeatoon / Olive Olera europeae Oleaceae Oilseeds Kharif 11 Sufaid Til / Niger Guizotta abyssinica Compositae Oilseeds Kharif 12 Alsi / Linseed Linnu ustitatissimum	8	Lobia / Cowpea / Black-eyed Pea	Vigna unguiculata	Fabaceae	Pulses	Kharif
1 Toria / Brown or Yellow Sarsoon Brassica campestris Cruiferae Oilseeds Rabi 2 Gobbi Sarsoon / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard Brassica juncea Cruiferae Oilseeds Rabi 4 Taramera / Mustard Brassica inneca Cruiferae Oilseeds Rabi 5 Canola / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 6 Peanuts Arachis hypogea Fabaceae Oilseeds Rabi 7 Suraj Mukkhi / Sunflower Helianthus annus Compositae Oilseeds Rabi 8 Makkai / Corn / Maize Zea mays Poaceae Oilseeds Kharif 9 Zeatoon / Olive Olera europeae Oleaceae Oilseeds Kharif 11 Sufaid Til / Sesame Sesamum indicum Linaceae Oilseeds Kharif 12 Alsi / Linseed Linum ustitatissimum Linaceae Oilseeds Kharif 13 Guar / Cluster bean Cyamopsis teragonolba Fabaceae Fodder / Oils	9	Rawan / Cowpea	Vigna unguiculata	Fabaceae	Pulses	Kharif
1 /Rapeseed Brassica campestris Cruiferae Oilseeds Rabi 2 Gohbi Sarsoon / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 3 Raya / Indian Mustard Brassica juncea Cruiferae Oilseeds Rabi 4 Taramera / Mustard Eruca sativa Cruiferae Oilseeds Rabi 5 Canola / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 6 Moongphali / Ground nut / Peanuts Arachis hypogea Fabaceae Oilseeds Rabi 7 Suraj Mukkhi / Sunflower Helianthus annus Compositae Oilseeds Rabi 8 Makkai / Corn / Maize Zea mays Poaceae Oilseeds Kharif 9 Zeatoon / Olive Olera europeae Oleaceae Oilseeds Kharif 10 Kala Til / Niger Guizotia abyssinica Compositae Oilseeds Kharif 11 Sufaid Til / Sesame Sesamum indicum Etaaceae Oilseeds Kharif 12 Alsi / Linseed Linum ustitatissimum Linaceae Oilseeds / Fibe			C. OILSEED	CROPS		
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4 Taramera / Mustard Eruca sativa Cruiferae Oilseeds Rabi 5 Canola / Rapeseed Brassica napus Cruiferae Oilseeds Rabi 6 Moongphali / Ground nut / Peanuts Arachis hypogea Fabaceae Oilseeds Rharif 7 Suraj Mukkhi / Sunflower Helianthus annus Compositae Oilseeds Rabi 8 Makkai / Corn / Maize Zea mays Poaceae Oilseeds Kharif 9 Zeatoon / Olive Olera europeae Oleaceae Oilseeds Kharif 10 Kala Til / Niger Guizotia abyssinica Compositae Oilseeds Kharif 11 Sufaid Til / Sesame Sesamun indicum Pedaliacea Oilseeds Kharif 12 Alsi / Linseed Linum ustitatissimum Linaceae Oilseeds Kharif 13 Guar / Cluster bean Cyamopsis tetragonolba Fabaceae Fodder / Oilseeds Kharif 14 Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 2 Patsun / Jute Corchorus capsularis / C. ol	2	Gohbi Sarsoon / Rapeseed	Brassica napus	Cruiferae	Oilseeds	Rabi
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6 Moongphali / Ground nut / Peanuts Arachis hypogea Fabaceae Oilseeds Kharif 7 Suraj Mukkhi / Sunflower Helianthus annus Compositae Oilseeds Rabi 8 Makkai / Corn / Maize Zea mays Poaceae Cereals / Fodder / Oilseeds Kharif 9 Zeatoon / Olive Olera europeae Oleaceae Oilseeds Kharif 10 Kala Til / Niger Guizotia abyssinica Compositae Oilseeds Kharif 11 Sufaid Til / Sesame Sesamum indicum Pedaliacea Oilseeds Kharif 12 Alsi / Linseed Linum ustitatissimum Linaceae Oilseeds Rabi 13 Guar / Cluster bean Cyamopsis tetragonolba Fabaceae Fodder / Oilseeds Kharif 14 Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 2 Patsun / Jute Corchorus capsularis / C. olitorius Tilliaceae Fibre Kharif 2 Patsun / Jute Saccharum officinarum Poaceae Sugar Perennial 2 Chuaadar / Suparbee	4	Taramera / Mustard	Eruca sativa	Cruiferae	Oilseeds	Rabi
6PeanutsArachis hypogeaFabaceaeOliseedsKharif7Suraj Mukkhi / SunflowerHelianthus annusCompositaeOliseedsRabi8Makkai / Corn / MaizeZea maysPoaceaeCereals / Fodder / OilseedsKharif9Zeatoon / OliveOlera europeaeOleaceaeOilseedsKharif10Kala Til / NigerGuizotia abyssinicaCompositaeOilseedsKharif11Sufaid Til / SesameSesamum indicumPedaliaceaOilseedsKharif12Alsi / LinseedLinum ustitatissimumLinaceaeOilseedsRabi13Guar / Cluster beanCyamopsis tetragonolbaFabaceaeFodder / OilseedsKharif14Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif2Patsun / JuteCorchorus capsularis / C. olitoriusTiliaceaeOilseeds / FiberKharif2Patsun / JuteSaccharum officinarumPoaceaeOilseeds / FiberKharif2Chuandar / SugarcaneSaccharum officinarumPoaceaeSugarPerennial2Chuandar / SugarcaneSaccharum officinarumPoaceaeSugarPerennial	5	Canola / Rapeseed	Brassica napus	Cruiferae	Oilseeds	Rabi
8 Makkai / Corn / Maize Zea mays Poaceae Cereals / Fodder / Oilseeds Kharif 9 Zeatoon / Olive Olera europeae Oleaceae Oilseeds Image: Composition of the compos	6		Arachis hypogea	Fabaceae	Oilseeds	Kharif
8 Makkai / Corn / Maize Zea mays Poaceae Oilseeds Kharif 9 Zeatoon / Olive Olera europeae Oleaceae Oilseeds Image: Sea mun indicum 10 Kala Til / Niger Guizotia abyssinica Compositae Oilseeds Kharif 11 Sufaid Til / Sesame Sesamum indicum Pedaliacea Oilseeds Kharif 12 Alsi / Linseed Linum ustitatissimum Linaceae Oilseeds Kharif 13 Guar / Cluster bean Cyamopsis tetragonolba Fabaceae Fodder / Oilseeds Kharif 14 Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 1 Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 2 Patsun / Jute Corchorus capsularis / C. olitorius Tillaceae Fibre Kharif 2 Patsun / Ganna / Sugarcane Saccharum officinarum Poaceae Sugar Perennial 2 Chuoandar / Sugarcane Saccharum officinarum Poaceae Sugar Rabi	7	Suraj Mukkhi / Sunflower	Helianthus annus	Compositae	Oilseeds	Rabi
10Kala Til / NigerGuizotia abyssinicaCompositaeOilseedsKharif11Sufaid Til / SesameSesamum indicumPedaliaceaOilseedsKharif12Alsi / LinseedLinum ustitatissimumLinaceaeOilseedsRabi13Guar / Cluster beanCyamopsis tetragonolbaFabaceaeFodder / OilseedsKharif14Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif1Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif2Patsun / JuteCorchorus capsularis / C. olitoriusTilliaceaeFibreKharif1Kammad / Ganna / SugarcaneSaccharum officinarumPoaceaeSugarPerennial2Chuqandar / SugarbeetBeta vulgarisChenopodiacSugarRabi	8	Makkai / Corn / Maize	Zea mays	Poaceae		Kharif
11Sufaid Til / SesameSesamum indicumPedaliaceaOilseedsKharif12Alsi / LinseedLinum ustitatissimumLinaceaeOilseedsRabi13Guar / Cluster beanCyamopsis tetragonolbaFabaceaeFodder / OilseedsKharif14Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif14Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif1Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif2Patsun / JuteCorchorus capsularis / C. olitoriusTilliaceaeFibreKharif1Kammad / Ganna / SugarcaneSaccharum officinarumPoaceaeSugarPerennial2Chuqandar / SugarbeetBeta vulgarisChenopodiacSugarRabi	9	Zeatoon / Olive	Olera europeae	Oleaceae	Oilseeds	
12Alsi / LinseedLinum ustitatissimumLinaceaeOilseedsRabi13Guar / Cluster beanCyamopsis tetragonolbaFabaceaeFodder / OilseedsKharif14Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif1Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif1Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif2Patsun / JuteCorchorus capsularis / C. olitoriusTilliaceaeFibreKharif1Kammad / Ganna / SugarcaneSaccharum officinarumPoaceaeSugarPerennial2Chuandar / SugarbeetBeta vulgarisChenopodiacSugarRabi	10	Kala Til / Niger	Guizotia abyssinica	Compositae	Oilseeds	Kharif
13Guar / Cluster beanCyamopsis tetragonolbaFabaceaeFodder / OilseedsKharif14Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif D. FIBER CVOS 1Kappas / CottonGossypium arboretum & G. hirsutumMalvaceaeOilseeds / FiberKharif2Patsun / JuteCorchorus capsularis / C. olitoriusTilliaceaeFibreKharif1Kammad / Ganna / SugarcaneSaccharum officinarumPoaceaeSugarPerennial2Chuoandar / SugarcaneBeta vulgarisChenopodiacSugarRabi	11	Sufaid Til / Sesame	Sesamum indicum	Pedaliacea	Oilseeds	Kharif
14 Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 1 Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 2 Patsun / Jute Corchorus capsularis / C. olitorius Tilliaceae Fibre Kharif 1 Kammad / Ganna / Sugarcane Saccharum officinarum Poaceae Sugar Perennial 2 Chuqandar / Sugarbeet Beta vulgaris Chenopodiac Sugar Rabi	12	Alsi / Linseed	Linum ustitatissimum	Linaceae	Oilseeds	Rabi
Induction Malvaceae Oilseeds / Fiber Kharif Image: Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 1 Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 2 Patsun / Jute Corchorus capsularis / C. olitorius Tilliaceae Fibre Kharif 2 Patsun / Jute Corchorus capsularis / C. olitorius Tilliaceae Fibre Kharif 1 Kammad / Ganna / Sugarcane Saccharum officinarum Poaceae Sugar Perennial 2 Chuoandar / Sugarbeet Beta vulgaris Chenopodiac Sugar Rabi	13	Guar / Cluster bean	, , ,	Fabaceae	Fodder / Oilseeds	Kharif
1 Kappas / Cotton Gossypium arboretum & G. hirsutum Malvaceae Oilseeds / Fiber Kharif 2 Patsun / Jute Corchorus capsularis / C. olitorius Tilliaceae Fibre Kharif E SUGAR CROPS 1 Kammad / Ganna / Sugarcane Saccharum officinarum Poaceae Sugar Perennial 2 Chuqandar / Sugarbeet Beta vulgaris Chenop odiac Sugar Rabi	14	Kappas / Cotton	21	Malvaceae	Oilseeds / Fiber	Kharif
I Kappas / Cotton Institution Malvaceae Oilseeds / Fiber Kharif 2 Patsun / Jute Corchorus capsularis / C. olitorius Tilliaceae Fibre Kharif 2 Patsun / Jute Corchorus capsularis / C. olitorius Tilliaceae Fibre Kharif 1 Kammad / Ganna / Sugarcane Saccharum officinarum Poaceae Sugar Perennial 2 Chuqandar / Sugarbeet Beta vulgaris Chenopodiac Sugar Rabi			D. FIBER CI	ROPS		
E SUGAR CROPS 1 Kammad / Ganna / Sugarcane Saccharum officinarum Poaceae Sugar Perennial 2 Chuqandar / Sugarbeet Beta vulgaris Chenop odiac Sugar Rabi	1	Kappas / Cotton	F 4	Malvaceae	Oilseeds / Fiber	Kharif
1 Kammad / Ganna / Sugarcane Saccharum officinarum Poaceae Sugar Perennial 2 Chuqandar / Sugarbeet Beta vulgaris Chenop odiac Sugar Rabi	2	Patsun / Jute	Corchorus capsularis / C. olitorius	Tilliaceae	Fibre	Kharif
2 Chugandar / Sugarbeet Beta vulgaris Chenop odiac Sugar Rabi			E. SUGAR C	ROPS		
2 Chudandar / Sugarbeet Beta vulgaris Sugar Rabi	1	Kammad / Ganna / Sugarcane	Saccharum officinarum	Poaceae	Sugar	Perennial
eae	2	Chuqandar / Sugarbeet	Beta vulgaris	Chenop odiac eae	Sugar	Rabi

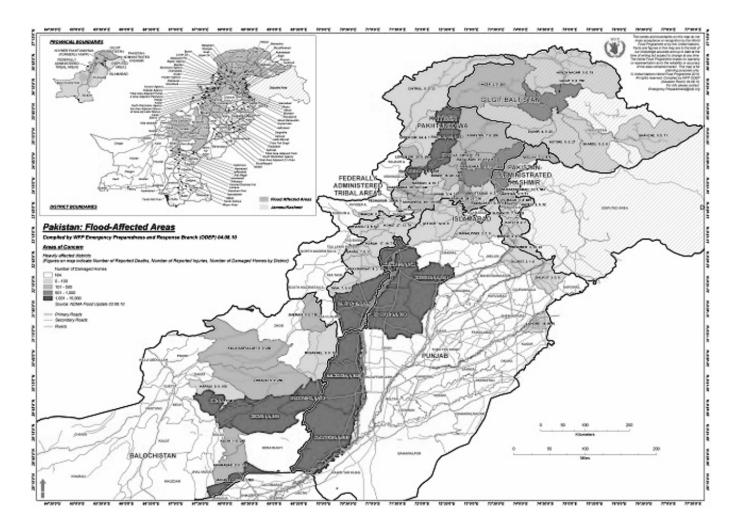
Invurance Journal

April, May, June 2015

Guest Contribution

{ 'n b 🗖	Vernacular Name	Botanical Name	Family	Agronomic Use	Sowing Season
		F. FORA	GE CROPS		
1	Berseem / Egyptian Clover	Trifolium alexanderinum	Fabaceae	Fodder / Green Manure	Rabi
2	Shaftal / Persian Clover	Trifolium resupinatum	Fabaceae	Fodder	Rabi
3	Lucern / Alfalfa	Medicago sativa	Fabaceae	Fodder	Rabi
4	Guar / Cluster bean	Cyamopsis tetragonolba	Fabaceae	Fodder / Oilseeds	Kharif
5	Jowar / Chari / Great Millet / Sorghum	Sorghum bicolor	Poaceae	Cereals / Fodder	Kharif (Grain purpose) Rabi (Fodder purpose)
6	Jai / Oat	Avena sativa	Poaceae	Fodder / Cereals	Rabi
7	Makkai / Corn / Maize	Zea mays	Poaceae	Cereals / Fodder / Oilseeds	Kharif
8	Juo / Barley	Hordeum vulgare	Poaceae	Cereals/ Fodder	Rabi
9	Kangani			Fodder	
10	Haloon			Fodder	
11	Cheena			Fodder	
12	Jantar			Fodder	
13	Mott. Grass			Fodder	

Flood area of Pakistan is marked in this map for reference. With slight changes during each flood it remains the same.



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Flood affected areas in 2014 are as Duration Of Cover follows:-

• Districts of Punjab (Affected by Rain and Flood):Attock, Rawalpindi, Jhelum, Khushab, Sargodha, Gujrat, M.B. Din, Gujranwala, Hafizabad, Sum Insured / Indemnity / Average / Sialkot, Narowal, Nankana Sahib, Lahore, Okara, Sheikhupura, Kasur, Faisalabad, T.T. Sing, Sahiwal, Jhang, Chiniot, Multan, Khanewal, Bhawalpur, Bahawalnagar, MuzaffarGarh, Rajanpur & D.G. Khan

Districts of AJ&K:Neelum. HattianBala, Muzaffarabad, Bagh, Haveli, Rawalakot, Sudhnoti, Kotli, Bhimber, Mirpur.

• Districts of GB: Gilgit, Skardu, Ghanche, Astore, Hunza - Nagar, Diamer, Ghizer.

Insurance arrangement like fire, marine and motor business but it is growing high day by day. The coverage is being provided to the financial institutions like Banks against their loan facilities extended to the farmers against loss of loan as a result of accidental losses to the standing crops consequent upon calamity. Loss of loan amount as a result of crop damage due to the under mentioned risks stands covered with variation from Insurers to Insurers. The loss/damage must be caused by direct result of any of the under mentioned or agreed to cover Insured will be considered as their risks/perils.

Coverage Mostly Granted Under Crop Insurance Policies

- 1. Flood
- 2. Hailing
- 3. Drought.
- 4. Pest attack.
- 5. Wind storm.
- 6. Frost.
- 7. Excessive rain.
- 8. Locust.
- 9. Fire due to lightning.
- 10. Viral or bacterial diseases to crop.

The cover starts from the sowing of crop and continues till the time it is matter of insurance. Bank loan or the ready for harvesting.

Subject Matter

In case of insurance against bank loan credit facilities with reference to Agriculture insurance scheme set out by State Bank of Pakistan in collaboration with the financial institutions the sum Insured is fixed on total input loan extended by the Bank up to certain limit as agreed between the Bank and the Insurers.

Otherwise the sum insured may be fixed at value of average yield of whole crop proposed to be insured.

Loss would be determined on the basis of short fall as a result of peril Crop Insurance is not widely spread insured. The payable amount would be worked out after assessing the amount of short fall of yield, total average yield of whole crop proposed to be insured and the sum insured fixed for insurance between the insurers and the insured.

be operative as under.

Shortfall of yield x Sum Insured / average threshold yield of whole crop.

If the sum insured stands short against the value of total vield of crop the own insurers and bear the rate able proportion of loss. (shortfall)

In case of bank credit the sum insured is fixed on the amount of credit facilities obtained by the borrower. That however be fixed by certain amount on the basis of number of acres. For example say Rs. 22,500/per acre for crop of cotton. Maximum limit of loan and sum insured may also be discussed and fixed in shape of an agreement between the borrower, borrowing bank and the insurers.

In this case there is little confusion about subject matter of insurance as to what would constitute the subject crop. What would be the value at risk. In such case the value at risk is bank loan not the value of crop but the loss is determined by assessing the loss in crop physically by the peril insured against.

For instance we do not assess the total value of yield of total crop owned by the borrower for declaring it as sum insured. Similarly the insurers do not pay the amount equal to loss in yield on account of indemnity. As mentioned earlier if the loss falls in between 25 to 50% the measure of indemnity would be the 50% of loan amount or balance loan amount. Similarly if the loss to yield as compared to average yield for last 3 years to be chosen from best 3 years out of last 5 years reaches to 75% then 100% loan amount of balance loan amount is payable as indemnification.

Under these circumstances the average clause would not apply.

I have gone through the agriculture Concept of average clause would also insurance scheme, policy forms, and contracts and could not find the procedure of application of average clause in such circumstances.

Indemnity

The measure of indemnity is based on the following lines on account of bank credit based crop insurance.

1. Amount of loan disbursed/utilized till the time of loss/damage.

2. Outstanding loan at the time of loss/damage.

Mostly it is agreed that in case the loss/damage reached up to 75% of the expected yield the Insurers are liable to indemnify the borrower against 100% outstanding loan. Whereas in case of loss ranges from 25% to 50% the borrower shall be entitled to recover 50% compensation against

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25% are usually not entertained. This the surveyors/insurers to substantiate 16. Photographs/video clip. factor however differs from company a crop claim. to company.

Indemnity against crop Insurance 2.Report of bank agriculture credit Practical Difficulties In Surveying without bank credit facilities can be officer. measured differently and most 3. Borrower account detail. common practice on actual damage 4. Payment of premium evidence. basis assessing the shortfall in yield on 5. Insurance policy. the basis of average cutting 6. Agriculture pass book. experiments of last years say last 3 7. Current balance loan certificate by even the farmers are prevented to years as under:

Short fall in yield x Sum insured / Threshold yield

The shortfall can be determined by 10. Map of land. subtracting the present yield from average yield of last 3 years provided the loss does not occur in those years.

Crop Insurance without bank credit is not yet in practice here.

Crop Claims

Previously crop insurance was not the loss. registered or recognized as class of 18. Evidence of short fall in yield. insurance but recently it has been 19.Evidence of average threshold of included under "Miscellaneous "head yield for last 3 good years. by SECP and Surveyors who are 20. Evidence of reasonable care of 4. Illiteracy of farmers/claimants in qualified in Machinery break farm. down/Miscellaneous survey license are authorized to conduct surveys of spray, fertilizer and irrigation. crop claims.

There are very few surveyors who owe experience in crop claims. Physical Evidence To Be Collected Understanding the contract and policy terms, assessing the percentage of 1. Identification of borrower land. damage to the crop in term of short fall 2. Size of land. in yield, investigating the cause of 3. Detail of crops. damage, identifying the safety 4. Age of crops. measures taken by the borrower, 5. Overall care and health of crop. identification of land of particular 6. Extent, nature and cause of damage. borrower at site, familiarity with 7. Last 3 years yield. relevant record i.e. agriculture pass 8. Damage to surrounding crops. book, aks-e-shajra, naqsha (map), 9. Evidence of peril. Girdawari, Fasal kharaba report, 10. Evewitnesses statements. Fard-e-malkiyyat, calamity 11. Borrowers statement. declaration notification and so on 12.Identification and collection of survey formalities. must be there to complete survey record from Patwari. proceedings.

outstanding loan. Losses lesser than evidence/information are required by 15. Witness of ACO.

1. Bank intimation about loss.

the Bank.

notification by the competent surveyor has to wait until the area is authority.

9. Patwari fasal kharaba report.

11. Gardawari.

12. Aks-e-Shajra.

- of borrower land.
- 14. Evidence of calamity.
- 15. Evidence of damage crop.

16. Evidence of peril.

21.Evidence of proper pesticides

22.Borrower statement regarding circumstances of loss etc.

13. Date/time of damage

14. Measure taken to minimize the insurance business.

17.Calamity declaration by the authority.

1. Access to the site of loss due to flood is hell of a task when the land is covered with flood water. Roads, passages and prairies are closed and enter in to their water submerged 8.Calamity affected declaration farms. In such circumstances the cleaned to travel. Prima facie evidence of loss is some time difficult task under such circumstances.

2. Non-cooperation of Area Patwari is 13.Khatooni, khewat, register number another difficulty in obtaining relevant documentary evidence, identification of land and other information.

17. Evidence of safety measures taken 3. Late or non issuance of calamity by the borrower to secure/minimize declaration notification by the authorities which is essential evidence to be obtained by the Insurers for payment of claims.

fulfilling the claims requirements.

5. Non-availability of required data from the authorities, statistical department or data bank.

6. Late intimation of loss.

7.Insufficient survey fee and expenses schedule approved by the insurers to meet with the expenditure by the surveyors.

8. Loss of evidence.

9.Assigning survey job to surveyors sitting far away from the affected areas who have no time to pursue the farmers in order to complete the

10. Mistakes during underwriting crop

The under mentioned record / loss.

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Guest Contribution

11. Variation/contradiction between insurance policies issued by the . Loss before risk declaration or underwriters and contracts agreed after harvesting. between the borrowing banks and the insurers.

12. Practical difficulty in assessing the • actual short fall in yield in premature perils other than the perils as crop.

13.Unawareness of borrower / farmers about terms / conditions of Recommendation crop insurance.

General Exclusions

According to the task force report initiated by State Bank of Pakistan the under mentioned exclusions were proposed.

Terrorism.

• Non Utilization or wrong other expenses. utilization of loans.

Earth quake and volcanic eruption.

Price fluctuation or loss of market.

Obviously losses occurred by the mentioned in the policy are not covered.

Under the supervision of concerned Ministry and State Bank of Pakistan a pool should be instituted consisting of all members of IAP allocating all crop insurance business in proportion of the financial worth of each member in order to prevent unhealthy competition based on race of • War, Civil war, strike riots and commission and to ensure the standard in professional services and funds to meet with the claims and

> To deal in the claims similar procedure must be adopted giving

priority to locally available surveyors in order to ensure the prompt and efficient claims payment service.

Data bank on account of statistical data of all crops, flood and other natural catastrophes data, assessment of loss, agriculture loan data, recovery of loan data, premium and losses ratio data, calamity data, flood and other natural disasters history, meteorological department data, cost of each crop, cultivation, yield data etc should be formed maintaining all the necessary data for risk assessment, management and underwriting purposes.



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When rearing poultry, maintaining a controlled climate is more important to optimal growth than even feed or stocking density. Conventional ventilation systems in poultry houses simply do not compensate adequately for temperature and humidity fluctuations caused by body heat and the sun's radiation. CELdek[®] system, on the other hand, maintain an optimal temperature and humidity, safely, efficiently throughout the production cycle.

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Cone fan



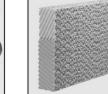
Euroemme fans (Em 36)



Euroemme fans (EM 50n)



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Insurance Day

The Insurance Association of Pakistan (IAP) celebrated Insurance Day throughout Pakistan on 6th May, 2015. The Regional Office North planned different programs to enhance the insurance awareness amongst general public and to uplift the image of the industry as a whole. The major activities included Streamers/Banners installed at prominent places of city, radio programs on different stations and a Panel Discussion on "Career Opportunities & Future Challenges in Insurance Sector" at Hailey College of Banking & Finance, Lahore.

The Panel Discussion started at 10:00 a.m. on Insurance Day in the hall of Hailey College of Banking & Finance. About 150 students of Insurance and Risk Management participated in this event.





Mr. M. Ishaque Khan, was the Chairman of this session. It was moderated by Mr. Satwat Mahmood Butt of EFU General.

Prof. Fida Hussain Bukhari of Hailey College of Banking and Finance, Mr. Muhammad Hisham, Convener of Sports and Entertainment Committee gave their informative presentations.

Then questions/answers session, open house discussion followed. Students asked many questions and the panelists answered in detail.





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Insurance Day



Then Syed Imran Rabbani, Vice-Chairman, Lahore Insurance Institute and Joint Executive Vice-President & Zonal Head, Jubilee General, Lahore concluded this session by presenting vote of thanks to all the speakers, HCFB Management and participants.

Following Radio programs were broadcast:

1) FM 106.6 DADA POTA SHOW Guest: Mr. Nasar-us-Samad Qureshi (from 9:15 am to 9:45 am)

2.FM101:- 5:30 pm Panelists:--Mr. Abdul Haye -Syed Imran Rabbani -Mr. Satwat Mahmood Butt -Mr. Muhammad Hisham -Mr. Rahat Sadiq

Alfalah Insurance Jubilee General Insurance EFU General Insurance IGI Insurance United Insurance

3.FM 93:- 2:30 pm

4.Radio Pakistan:-Medium Wave Lahore:- 3:30 pm Islamabad:- 5:05 pm





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Seminar on Engineering Insurances

In the background of developing scenario of economic infra structure uplift along with advent of mega power projects, Lahore Insurance Institute realized the significance of these developments and organized an elegant seminar at Faletti's Hotel on May 14, 2015 to create much needed awareness of Engineering Insurances.





This seminar was also designed to provide necessary skills development techniques and expertise to under writers while sharpening the skills of the claim handlers at the same time.



Keynote speakers on this occasion were two outstanding professionals on Engineering insurance from Hamid Mukhtar & Co. Mr. Mansoor Ali Khan and Mr. Mahmood Ahmed CEO of Hamid Mukhtar & Co.

After two absorbing presentations an interesting Panel discussion was held joined in by Mr. Nasar Us Samad CEO of Alfalah, Mr. Qamber Hamid Sr. Deputy Managing Director of EFU General and Mr. Amir Nayab Head of Engineering at Adamjee Insurance. They took a number of questions from the moderator and the audience.

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Seminar on Engineering Insurances





Earlier, Syed Imran Rabbani, Vice Chairman LII presented the welcome address followed opening remarks by Mr. Aslam Sabir Convener Education Committee. Mr. Muhammad Hisham presented the vote of thanks.





Mementos were presented to the learned speakers alongwith flowers during the presentation ceremony.

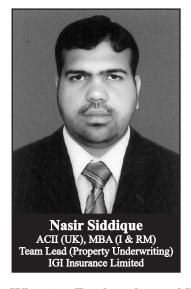




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Earthquakes: Risk and Insurance

Do They Occur?

shaking of the earth caused by the movement. Ground shaking from in the Circum-Pacific seismic belt. breaking and shifting of rock beneath earthquakes can collapse buildings. The area extends from Chile, the earth's surface. For hundreds of and bridges as well as trigger northward along the western South millions of years, the forces of plate landslides, avalanches, floods, fires, American coast through Central tectonics have shaped the earth as the and tsunamis. Buildings with America, Mexico, the west coast of huge plates that form the Earth's foundations resting on unconsolidated the United States and the southern part

surface move slowly over, under, and past each other.

Sometimes the movement is gradual. At other times, the plates are locked together, unable to move. When the pressure building up grows strong enough, the plates break free causing the ground to shake and rupture along fault lines, or zones of weakness.

One of the most

Fault, which extends about 600 miles trailers and homes not tied to their in Hawaii, Japan, the Philippines and from the Gulf of California northwest foundations are at risk because they the West coast of the United States. along the California coast. The 1906 can be shaken off their mountings San Francisco earthquake was caused during an earthquake. by movement of the San Andreas Fault.

What Are Earthquakes and Where magnitude. Northridge quake, are are a magnitude 3.9 or lower, more thrust fault quakes, which cause than 900 earthquakes measure 5.0 or violent up-and-down, rather than the higher each year. About 81 percent of An earthquake is a sudden, rapid more common side-to-side the world's largest earthquakes occur of Alaska, through the



famous faults is the San Andreas landfill and other unstable soil, and which caused additional destruction

According to the U.S. Geological The size and magnitude of an Survey, there are more than three earthquake is measured in several Quakes can produce different kinds of million earthquakes worldwide each different ways. The Richter Scale shaking. Some, like the 6.8 year. While the vast majority of those measures the size of earthquake

Islands, New Guinea, the island groups of the Southwest Pacific and to New Zealand. The most powerful

earthquake on record occurred in Chile on May 22, 1960. The magnitude 9.5 quake caused \$550 million in damage, killed more than 2,000 people and injured more than 3,000. It also caused a tsunami,

Earthquake Measurement:

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NEW TALK OF THE TOWN!

An old company setting new trends.....

Paul Graham once said that "if you get growth, everything else tends to fall into place." Of course, that sounds much easier said than done. If you've been part of a company that has experienced a great deal of challenges when acquired.....shows rapid growth, then you'll understand both sides of the table: Let's have a look at the analysis done by the veterans of the Insurance/Business sector.

- Insurance firm forays into food and steel business. An article by Dilawer Hussain –Daily Dawn- Jul 22, 2015
- Bloomberg International News writes about CSI: **The Second Best Performer of the Month on Stock Exchange**. Khurram Anis Bloomberg International July 15, 2015.
- Crescent Star Insurance Limited (CSIL) ~ Bullish Future Outlook through High-Growth Business Diversification and Technology. By Faisal Memon - July 9, 2015- Arif Habib Limited.
- My 10th Cherry...CSIL. By Mir Alikhan MAK Jul 7, 2015
- Golden Chick is all set to enter Pakistan. An article by Dilawer Hussain –Daily Dawn- Jun 25, 2015

CSI Press Release

logarithmic measurement of the amount of energy released by an earthquake, see below. The Mercalli Intensity Scale evaluates the intensity of a quake according to observed hurricane damage as well as theft. severity at specific locations. It rates the intensity on a Roman numeral **Deductibles and Costs:** Earthquake scale that ranges from I to XII. Today, seismologists are using the Moment Magnitude Scale, which measures the size of the earthquake's fault, and how much of the earth slips at the time of the quake. A number of readings are taken, averaged and then adjusted to generate numbers similar to the Richter Scale. This allows the *Earthquake Safety/Loss Mitigation*: magnitude of earthquakes measured on these new scales to be compared with earthquakes recorded earlier. According to the Moment Magnitude Scale, the severity of an earthquake is categorized as the following:

5.0 Small 5.0 - 6.0 Moderate 6.0 – 7.0 Large 7.0 - 7.8 Major 7.8 Great

An increase of one unit of magnitude, for example, from a 4.0 to a 5.0 quake, is a 10-fold increase in wave amplitude on a seismogram, or about a 30-fold increase in energy released. Thus, the difference between a 4.0 and a 6.0 magnitude quake would be a release of energy 900 times (30 times 30) as great as a 4.0 magnitude quake since the magnitude is a logarithmic value.

Insurance Coverage for Earthquakes:

Earthquake insurance provides protection from the shaking and cracking that can destroy buildings and personal possessions. Coverage is available in the form of an endorsement in fire insurance. Coverage for other kinds of damage that may result from earthquakes, such as fire and water damage due to burst gas and water pipes, is provided one of the world's poorest nations,

waves. It was developed by Charles by standard home and business Nepal's insurers collected \$102 Richter in the 1930s and is a insurance policies in most states. Cars and other vehicles are covered for earthquake damage by comprehensive insurance which also provides protection against flood and •

> insurance carries a deductible, in the form of a rupees amount of Rs.15,000/- companies also use loss limit on earthquake peril to limit their liability by applying Limits for any one occurrence and in annual aggregate.

> Although earthquakes cannot be prevented, science and engineering provide tools that can be used to reduce their damage. Science can now identify, with considerable accuracy, where earthquakes are likely to occur and what forces they will generate. Engineering can help provide design and construction techniques so that buildings and other structures can survive the tremendous forces of earthquakes.

> To produce estimates of earthquake loss by geographic area, some states uses an earthquake loss estimation methodology. The loss estimation methodology is a software program that uses mathematical formulas and information about building stock, local geology and the location and size of potential earthquakes, economic data, and other information to estimate losses from a potential earthquake.

Recent Developments:

2015 Global Earthquake Losses: ٠ On Saturday April 25, 2015 a 7.8 magnitude earthquake struck Nepal. Thousands of people were killed and many more injured. Aftershocks from the earthquake could persist for years according to geologists. Only a small fraction of the economic losses are covered by insurance. Operating in

million in premiums for non-life coverages in 2013, according to Axco Insurance Information Services.

2014 Global Earthquake Losses: Natural catastrophes and man-made disasters caused economic losses of about \$110 billion in 2014, according to Swiss Re's sigma. Insured losses were estimated at \$35 billion. Insured losses from earthquakes were about \$313 million, far below 2011's record \$54 billion. There were a total of 15 catastrophic earthquakes in 2014, killing 897 people. A 6.1-magnitude earthquake In Yunnan, China, in August was the deadliest catastrophe of 2014, with 731 people killed or missing. Economic losses totaled \$5 billion. An August 6.0-magnitude quake in South Napa, California, was the strongest temblor to strike the area since the Loma Prieta quake in 1989. No earthquakes figured among the top 20 insured loss events for 2014.

2013 Earthquakes Losses: Natural catastrophes and man-made disasters caused economic losses of about \$138 billion in 2013, according to Swiss Re's sigma. Insured losses were estimated at \$45 billion. Insured losses from earthquakes were \$45 million, far below 2011's record \$54 billion. The largest insured earthquake loss, \$25 million, resulted from a magnitude 7.0 earthquake that hit Lushan, China, in April. There were a total of 12 catastrophic earthquakes in 2013, killing 1,095 people, none of them in the United States.

Conclusion:

Earth quake is great challenge for all insurance companies in the world so they should place adequate reserves for earthquake risk and reinsurance placement for earthquake risk.

Invurance Journal

Insurance Industry Analysis 2014

Prepared By: TASSAWAR ABBAS JAFFERY

MBA - Insurance & Risk Management (PU)

Name of Insurer Bating Ag						Market Share (MS)		Inc/Dec	Premium Written		Growth	Net Premium Revenue		Inc/Dec	NPR	Net Claims **	Inc/Dec	ec Claim
AA	Agency		Equity ROE	Assets	ROA	2014		in MS	2014		Rate	(NPR) 2014	2013		Ratio to GP*	2014 2013	in Claims 13	
AA	\vdash	Rs.	Rs. %	Rs.	%	%	%	%	Rs.	Rs.	%	Rs.	Rs.	%	%	Rs.	Rs. %	%
	PACRA	3,500.00	14,104.24 13	28,832.01	7	18.12	16.20	12	9,928.31	7,905.32	26	4,796.63	3,710.78	29	48	3063.50 210	2104.14 46	64
Alfalah Insurance Co. A+ PJ	PACRA	300.00	710.31 17	2,179.85	9	2.43	2.52	(4)	1,330.85	1,230.93		705.32	563.74	25	53	410.82 31	317.38 29	58
Alpha Insurance Co. A JC	JCR-VIS	403.60	603.30 3	1,029.71	2	0.40	0.54	(26)	219.65	265.24	(17)	90.91	115.15	(21)	41	52.01	54.72 (5)	57
Asia Insurance Co. A- PJ	PACRA	300.00	419.82 11	812.95	9	0.56	0.32	76	304.78	154.00	98	190.98	70.33	172	63	41.95 2	24.62 70	22
Askari General Insurance A+ P/	PACRA	388.34	779.54 21	2,497.95	7	3.14	3.29	(5)	1,719.46	1,605.03	7	971.45	841.92	15	56	561.42 46	464.84 21	58
Atlas Insurance Co. AA- PJ	PACRA	701.61	1,667.50 33	3,344.02	16	3.01	2.87	ъ	1,651.32	1,400.23	18	878.38	755.68	16	53	210.53 16	163.42 29	24
Century Insurance Co. A+ JC	JCR-VIS	457.24	1,185.31 12	1,876.72	∞	1.38	1.37	1	755.31	667.07	13	388.50	321.67	21	51	201.95 15	159.31 27	52
Crescent Star Insurance Co. A- PJ	PACRA	620.13	352.39 (10)	574.84	(9)	0.43	0.17	149	237.05	84.93	179	136.25	55.77	144	57	25.17	14.09 79	18
East West Insurance Co. A PJ	PACRA	401.50	664.91 21	1,398.95	10	2.59	2.30	12	1,419.87	1,124.30	26	760.24	622.57	22	54	305.39 25	253.99 20	40
EFU General Insurance AA+ JC	JCR-VIS	1,600.00	13,111.10 14	29,227.25	9	26.50	28.45	(2)	14,514.11	13,882.08	2	6,532.35	6,341.52	e	45	2973.03 340	3406.42 (13)	46
Habib Insurance Co. A+ PJ	PACRA	619.37	1,160.05 22	2,851.00	6	1.84	1.97	(2)	1,009.26	963.15	5	458.73	438.33	5	45	220.28 21	216.54 2	48
IGI Insurance Limited AA PJ	PACRA	1,226.90	11,579.15 7	14,490.09	9	3.91	4.17	(9)	2,139.67	2,035.29	5	1,044.93	1,066.55	(2)	49	594.50 76	766.58 (22)	57
Jubilee General Insurance AA+ PJ	PACRA	1,569.10	5,422.88 20	13,538.78	∞	12.71	13.46	(9)	6,961.25	6,569.31	9	3,644.63	3,525.78	e	52	2082.70 215	2154.73 (3)	57
New Hampshire Insurance A AN	AM BEST		•	3,604.79	9	3.28	3.37	(3)	1,796.56	1,643.16	6	606.61	509.87	19	34	418.82 27	272.28 54	69
Pakistan General Insurance A- PJ	PACRA	375.00	571.86 8	893.52	S	0.75	0.68	11	412.93	330.44	25	224.00	176.57	27	54	112.41 7	75.07 50	50
PICIC Insurance Co. BBB+ JC	JCR-VIS	350.00	99.56 (132)	952.70	(14)	0.93	1.35	(31)	508.25	657.29	(23)	292.70	322.51	(6)	58	220.90 17	175.42 26	75
Premier Insurance Co. A JC	JCR-VIS	302.82	1,528.25 2	3,429.98	1	2.47	2.54	(3)	1,355.68	1,239.30	6	694.51	652.92	9	51	347.12 57	573.24 (39)	50
Reliance Insurance Co. A JC	JCR-VIS	403.46	725.22 12	1,595.94	9	1.88	1.72	6	1,028.14	837.23	23	295.76	260.76	13	29	94.30	87.89 7	32
Security General Insurance AA- JC	JCR-VIS	680.63	8,494.69 11	11,033.10	∞	3.31	3.84	(14)	1,815.74	1,872.36	(3)	524.07	367.89	42	29	231.65 9	96.69 140	44
Shaheen Insurance Co. A- PJ	PACRA	450.00	340.08 4	786.76	2	0.52	0.70	(26)	284.18	343.57	(17)	229.62	331.12	(31)	81	73.40 23	235.49 (69)	32
SPI Insurance Co. A- PJ	PACRA	325.00	328.53 12	658.10	9	0.93	0.80	16	509.78	390.74	30	404.13	286.82	41	79	119.21 10	101.76 17	29
TPL Direct Insurance A PJ	PACRA	452.31	462.88 5	1,299.07	2	2.23	1.78	25	1,220.80	869.88	40	1,056.41	733.46	44	87	537.02 31	314.17 71	51
UBL Insurers A+ JC	JCR-VIS	1,152.17	753.05 8	2,082.78	e	2.03	1.82	12	1,114.52	885.97	26	385.19	341.61	13	35	176.74 20	207.70 (15)	46
United Insurance Co. A+ PJ	PACRA	920.00	1,645.02 28	4,917.12	6	4.52	3.53	28	2,474.74	1,723.74	44	1,536.70	1,108.54	39	62	419.43 32	323.08 30	27
Universal Insurance Co. BBB- PJ	PACRA	370.00	117.64 (39)	846.76	(2)	0.12	0.24	(47)	67.98	115.10	(41)	34.99	98.96	(65)	51	2.41	52.13 (95)	7
					,									<u> </u>				

Source : Annual reports

NPR Ratio to GP : Higher the ratio, higher retention or lesser transfer to reinsurers. Premium deficiency reserves/expenses are adjusted in net claims. * *

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Sr.	Name of Insurer	Net Commission Expense/(Income)	nission Income)	Operating Expenses (OE)		to	Total Expen	Expenses (TE)	Inc/Dec in E Expenses	Expense Ratio	Underwriting Profit		Combined Operating	Investment Incl.	Investme Other I	Investment, Rental & Other Incomes	Profit/(Loss) After Tax	ss) After x	U/w Profit to	Solvency Ratio**	Liquidity Ratio***
		2014	2013	2014	2013	TE	2014	2013			2014	2013 F	Ratio (COR)	Property	2014	2013	2014	2013	PAT*		
		Rs.	Rs.	Rs.	Rs.	%	Rs.	Rs.	%	%	Rs.	Rs.	%	Rs.	Rs.	Rs.	Rs.	Rs.	%		
	Adamjee Insurance Co.	183.80	178.22	1,215.45	1,267.04	75	1,623.71	1,590.13	2	16	333.88	161.38	93	13,482.06	2,558.29	2,646.88	1,890.85	2,024.42	18	6.01	1.76
<u> </u>	Alfalah Insurance Co.	(95.93)	(94.67)	239.92	214.40	70	344.94	303.60	14	26	150.52	126.64	79	860.17	105.10	85.61	123.04	100.25	122	3.09	2.04
	Alpha Insurance Co.	10.62	14.79	71.27	76.17	72	99.53	104.90	(5)	45	(42.98)	(30.53)	147	614.69	94.30	162.46	19.51	97.68	(220)	11.33	1.52
-	Asia Insurance Co.	36.78	10.87	51.98	25.76	60	86.76	52.13	99	28	60.26	9.08	68	228.17	34.09	38.12	47.51	19.54	127	4.26	2.88
	Askari General Insurance	(60.07)	(50.62)	260.30	220.94	62	418.42	368.04	14	24	209.80	206.76	78	1,061.35	150.53	89.97	163.42	119.07	128	2.57	2.09
-	Atlas Insurance Co.	(49.90)	(55.17)	311.04	304.55	06	345.81	337.61	2	21	406.71	342.89	54	1,868.60	318.87	277.74	544.97	455.97	75	3.81	1.45
	Century Insurance Co.	(18.27)	(8.84)	97.00	88.21	50	193.28	175.11	10	26	107.83	83.00	72	1,095.86	141.77	138.43	142.37	147.33	76	4.83	1.40
	Crescent Star Insurance Co.	22.89	4.39	69.12	31.18	52	132.62	63.10	110	56	19.07	6.12	86	270.00	96.6	27.85	(35.83)	1.47	(53)	4.22	2.10
	East West Insurance Co.	167.09	135.72	148.29	115.96	67	221.29	186.68	19	16	139.47	116.90	82	729.55	108.77	105.39	142.13	126.37	98	1.84	1.72
10	EFU General Insurance	760.51	788.54	1,482.42	1,374.72	71	2,074.20	1,898.96	6	14	1,316.40	771.85	80	15,860.36	1,583.79	1,407.73	1,829.05	1,392.23	72	4.47	1.68
	Habib Insurance Co.	(23.59)	(2.17)	175.20	150.79	75	234.35	204.96	14	23	86.84	73.17	81	1,043.88	265.13	251.36	260.01	243.98	33	6.22	2.55
	IGI Insurance Limited	(93.64)	(91.70)	335.88	287.06	64	524.16	525.19	(0)	24	208.20	104.62	80	12,323.91	922.19	688.74	822.80	481.07	25	13.87	1.15
	Jubilee General Insurance	329.66	310.78	957.12	837.00	95	1,008.21	881.52	14	14	275.15	223.28	92	8,455.63	1,045.76	1,041.45	1,079.12	1,045.32	25	3.71	1.43
_	New Hampshire Insurance	(99.14)	(83.76)	101.69	121.76	42	243.39	249.20	(2)	14	185.25	199.58	69	1,085.12	258.15	180.12	212.02	169.53	87	5.94	1.78
	Pakistan General Insurance	18.64	12.94	34.30	71.91	47	73.24	109.74	(33)	18	58.65	16.65	74	154.20	30.50	40.64	44.84	27.29	131	3.99	1.85
	PICIC Insurance Co.	13.70	(7.85)	110.68	117.74	55	202.34	173.37	17	40	(52.58)	37.19	118	75.57	13.90	29.21	(130.96)	9.42	40	3.25	8.14
	Premier Insurance Co.	143.77	102.32	212.68	202.33	68	314.06	306.81	2	23	(9.07)	(224.96)	101	1,174.96	150.96	177.46	34.65	(166.80)	(26)	4.94	2.59
	Reliance Insurance Co.	39.25	36.57	122.76	116.70	75	164.65	155.34	9	16	39.45	19.60	87	584.87	98.98	100.25	90.14	74.71	44	5.40	2.32
	Security General Insurance	29.19	16.41	89.07	77.84	48	186.06	157.99	18	10	174.16	176.94	67	7,535.30	894.23	746.18	897.03	760.40	19	21.05	1.32
	Shaheen Insurance Co.	39.78	56.52	48.82	83.82	30	160.21	158.87	1	56	67.63	(44.70)	71	297.61	56.08	16.96	12.96	(106.25)	522	3.43	1.49
	SPI Insurance Co.	56.52	33.25	118.14	76.52	69	170.90	122.85	39	34	110.25	75.30	73	67.13	15.55	11.32	40.34	32.64	273	1.63	3.63
	TPL Direct Insurance	146.18	78.26	273.38	227.45	64	428.43	336.23	27	35	99.83	113.58	91	49.94	92.30	73.57	24.05	51.52	415	1.23	9.29
	UBL Insurers	(24.40)	(31.45)	128.14	100.20	61	209.32	182.17	15	19	104.71	65.17	73	509.28	78.36	70.18	59.83	36.53	175	5.41	3.01
	United Insurance Co.	110.60	61.71	377.60	286.87	61	615.48	486.54	27	25	629.07	436.88	59	645.63	95.97	56.13	460.89	257.38	136	3.20	3.78
	Universal Insurance Co.	(1.93)	11.12	34.19	53.48	32	107.57	146.56	(27)	158	0.33	(17.77)	66	157.45	32.03	23.45	(45.84)	(89.10)	(1)	24.20	3.03
	TOTALS	1,642.11	1,426.16	7,066.42	6,530.40	76	10,182.92	9,277.60	10	19	4,678.81	3,048.60	80	70,231.29	9,155.56	8,487.19	8,728.89	7,311.95	54	5.01	1.66

Source : Annual report

U/w Profit to PAT : lesser the ratio, high dependency on investment income in profitability. Solvency Ratio : higher the ratio, stronger the company's solvency position. Liquidity Ratio : lower the ratio, greater the company's liquidity.

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Invurance Journal

INSURANCE INDUSTRY ANALYSIS (PRIVATE SECTOR) FOR THE YEAR 2014 Alphabetic Order

April, May, June 2015

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Sr.	Name of Insurer	Credit Rating	Agency	Paid-up Capital	Equity	ROE	Total Assets	ROA	Market S	Market Share (MS)	Inc/Dec in MS	Premium Written		n Growth Rate	Net Premium Revenue (NPR)		Inc/Dec in NPR	NPR Ratio to	Net Claims **			Claim Ratio
									2014	2013		2014	2013		2014	2013		GP*	2014 2013		Claims	
				Rs.	Rs.	%	Rs.	%	%	%	%	Rs.	Rs.	%	Rs.	Rs.	%	%	Rs.	Rs.	%	%
1	EFU General Insurance	AA+	JCR-VIS	1,600.00	13,111.10	14	29,227.25	9	26.50	28.45	(2)	14,514.11 1	13,882.08	5	6,532.35	6,341.52	3	45	2973.03 340	3406.42 ((13)	46
2	Adamjee Insurance Co.	AA	PACRA	3,500.00	14,104.24	13	28,832.01	7	18.12	16.20	12	9,928.31	7,905.32	26	4,796.63	3,710.78	29	48	3063.50 210	2104.14	46	64
e	Jubilee General Insurance	AA+	PACRA	1,569.10	5,422.88	20	13,538.78	80	12.71	13.46	(9)	6,961.25	6,569.31	9	3,644.63	3,525.78	3	52	2082.70 215	2154.73	(3)	57
4	United Insurance Co.	A+	PACRA	920.00	1,645.02	28	4,917.12	6	4.52	3.53	28	2,474.74	1,723.74	44	1,536.70	1,108.54	39	62	419.43 32	323.08	30	27
S	IGI Insurance Limited	AA	PACRA	1,226.90	11,579.15	7	14,490.09	9	3.91	4.17	(9)	2,139.67	2,035.29	5	1,044.93	1,066.55	(2)	49	594.50 76	766.58 ((22)	57
9	Security General Insurance	-AA-	JCR-VIS	680.63	8,494.69	11	11,033.10	∞	3.31	3.84	(14)	1,815.74	1,872.36	(3)	524.07	367.89	42	29	231.65	96.69 1	140	44
7	New Hampshire Insurance	A	AM BEST				3,604.79	9	3.28	3.37	(3)	1,796.56	1,643.16	6	606.61	509.87	19	34	418.82 27	272.28	54	69
∞	Askari General Insurance	A+	PACRA	388.34	779.54	21	2,497.95	7	3.14	3.29	(5)	1,719.46	1,605.03	7	971.45	841.92	15	56	561.42 46	464.84	21	58
6	Atlas Insurance Co.	-AA-	PACRA	701.61	1,667.50	33	3,344.02	16	3.01	2.87	5	1,651.32	1,400.23	18	878.38	755.68	16	53	210.53 16	163.42	29	24
10	East West Insurance Co.	A	PACRA	401.50	664.91	21	1,398.95	10	2.59	2.30	12	1,419.87	1,124.30	26	760.24	622.57	22	54	305.39 25	253.99	20	40
11	Premier Insurance Co.	A	JCR-VIS	302.82	1,528.25	2	3,429.98	1	2.47	2.54	(3)	1,355.68	1,239.30	6	694.51	652.92	9	51	347.12 57	573.24 ((39)	50
12	Alfalah Insurance Co.	A+	PACRA	300.00	710.31	17	2,179.85	9	2.43	2.52	(4)	1,330.85	1,230.93	∞	705.32	563.74	25	53	410.82 31	317.38	29	58
13	TPL Direct Insurance	A	PACRA	452.31	462.88	ß	1,299.07	2	2.23	1.78	25	1,220.80	869.88	40	1,056.41	733.46	44	87	537.02 31	314.17	71	51
14	UBL Insurers	A+	JCR-VIS	1,152.17	753.05	∞	2,082.78	ю	2.03	1.82	12	1,114.52	885.97	26	385.19	341.61	13	35	176.74 20	207.70 ((15)	46
15	Reliance Insurance Co.	A	JCR-VIS	403.46	725.22	12	1,595.94	9	1.88	1.72	6	1,028.14	837.23	23	295.76	260.76	13	29	94.30	87.89	7	32
16	Habib Insurance Co.	A+	PACRA	619.37	1,160.05	22	2,851.00	6	1.84	1.97	(2)	1,009.26	963.15	5	458.73	438.33	5	45	220.28 21	216.54	2	48
17	Century Insurance Co.	A+	JCR-VIS	457.24	1,185.31	12	1,876.72	00	1.38	1.37	1	755.31	667.07	13	388.50	321.67	21	51	201.95 15	159.31	27	52
18	SPI Insurance Co.	Α-	PACRA	325.00	328.53	12	658.10	9	0.93	0.80	16	509.78	390.74	30	404.13	286.82	41	79	119.21 10	101.76	17	29
19	PICIC Insurance Co.	BBB+	JCR-VIS	350.00	99.56	(132)	952.70	(14)	0.93	1.35	(31)	508.25	657.29	(23)	292.70	322.51	(6)	58	220.90 17	175.42	26	75
20	Pakistan General Insurance	Α-	PACRA	375.00	571.86	8	893.52	5	0.75	0.68	11	412.93	330.44	25	224.00	176.57	27	54	112.41	75.07	50	50
21	Asia Insurance Co.	Α-	PACRA	300.00	419.82	11	812.95	9	0.56	0.32	76	304.78	154.00	98	190.98	70.33	172	63	41.95	24.62	70	22
22	Shaheen Insurance Co.	-A	PACRA	450.00	340.08	4	786.76	2	0.52	0.70	(36)	284.18	343.57	(17)	229.62	331.12	(31)	81	73.40 23	235.49 ((69)	32
23	Crescent Star Insurance Co.	-A-	PACRA	620.13	352.39	(10)	574.84	(9)	0.43	0.17	149	237.05	84.93	179	136.25	55.77	144	57	25.17	14.09	79	18
24	Alpha Insurance Co.	A	JCR-VIS	403.60	603.30	ю	1,029.71	2	0.40	0.54	(26)	219.65	265.24	(17)	90.91	115.15	(21)	41	52.01	54.72	(5)	57
25	Universal Insurance Co.	BBB-	PACRA	370.00	117.64	(39)	846.76	(5)	0.12	0.24	(47)	67.98	115.10	(41)	34.99	98.96	(65)	51	2.41	52.13 ((95)	7
																					-	
	TOTALS			17,869.19	66,827.28	13	134,754.74	9	100.00	100.00		54,780.19 4	48,795.65	12	26,883.99 2	23,620.84	14	49 1	13,496.65 12,6	12,615.68	7	50

Source : Annual reports

NPR Ratio to GP : Higher the ratio, higher retention or lesser transfer to reinsurers. Premium deficiency reserves/expenses are adjusted in net claims.

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Invurance Journal

INSURANCE INDUSTRY ANALYSIS (PRIVATE SECTOR) FOR THE YEAR 2014 Sorted by Market Share & Premium Written

April, May, June 2015

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EFU Gr1EFU Gr2Adamij3Jubilee4United5IGI Insi6Securita7New H8Askari9Atlas II10East W	EFU General Insurance Adamjee Insurance Co. Jubilee General Insurance Co. United Insurance Co. Gil Insurance Limited Security General Insurance Askari General Insurance Askari General Insurance East West Insurance Co. Fremier Insurance Co. Premier Insurance Co.	2014 Rs. 760.51 183.80 329.66 110.60 (93.64) 29.19 (99.14) (99.14) (60.07) (49.90) 167.09 167.09	2013 Rs. F 178.54 178.22 310.78 61.71 (91.70) (91.70) (91.70) (93.76) (50.62) (55.17) 135.72 (55.17) 135.72 (55.17) (5	2014 Rs. 1,482.42 957.12 957.12 337.60 335.88 89.07 101.69 260.30 311.04 148.29	2013 Rs. 1,374.72 1,267.04 837.00	%	2014 Rs.	2013 _{Dc}	%	ş	2014	2013		ri upei ty	2014	2013	2014	2013			
	eneral Insurance jee Insurance Co. e General Insurance d Insurance Co. urance Limited ity General Insurance dampshire Insurance Insurance Co. Vest Insurance Co. er Insurance Co.	 NS. 760.51 183.80 329.66 110.60 (93.64) (93.64) (99.14) (49.90) 167.09 167.09 167.09 167.09 167.09 	 RS. A 788.54 178.22 310.78 61.71 61.71 (91.70) (91.70) (91.70) (16.41) (16.41) (55.17) (55.17) 135.72 102.32 (94.67) 	 HAS. AGS. 1,482.42 1,215.45 957.12 957.12 377.60 377.60 335.88 89.07 101.69 260.30 311.04 148.29 	1,374.72 1,267.04 837.00	%	KS.	5	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				ò	d			c	c	à		
	eneral Insurance jee Insurance Co. e General Insurance d Insurance Co. urance Limited ity General Insurance Hampshire Insurance Insurance Co. Vest Insurance Co. er Insurance Co.	760.51 183.80 329.66 110.60 (93.64) 29.19 (99.14) (49.90) 167.09 167.09 143.77	788.54 178.22 310.78 61.71 (91.70) 16.41 16.41 (83.76) (50.62) (50.62) (50.62) 135.72 135.72 135.72	1,482.42 1,215.45 957.12 377.60 335.88 89.07 101.69 260.30 311.04 148.29	1,374.72 1,267.04 837.00	-		KS.	2	%	KS.	KS.	%	KS.	KS.	KS.	KS.	KS.	%		
	jee Insurance Co. e General Insurance d Insurance Co. urance Limited ity General Insurance Hampshire Insurance General Insurance Insurance Co. Vest Insurance Co. er Insurance Co.	183.80 329.66 110.60 (93.64) 29.19 (99.14) (60.07) (49.90) 167.09 143.77 (95.93)	178.22 310.78 61.71 (91.70) 16.41 (83.76) (50.62) (50.62) (50.62) 135.72 135.72 135.72 (94.67)	1,215.45 957.12 377.60 335.88 89.07 101.69 260.30 311.04 148.29	1,267.04 837.00	71	2,074.20	1,898.96	6	14	1,316.40	771.85	80	15,860.36	1,583.79	1,407.73	1,829.05	1,392.23	72	4.47	1.68
	e General Insurance J Insurance Co. .urance Limited ity General Insurance Hampshire Insurance I General Insurance Insurance Co. Vest Insurance Co. er Insurance Co.	329.66 110.60 (93.64) (93.64) (99.14) (99.14) (49.90) 167.09 167.09 143.77	310.78 61.71 (91.70) (83.76) (83.76) (50.62) (50.62) (55.17) 135.72 135.72 (94.67)	957.12 377.60 335.88 89.07 89.07 101.69 260.30 311.04 311.04	837.00	75	1,623.71	1,590.13	2	16	333.88	161.38	93	13,482.06	2,558.29	2,646.88	1,890.85	2,024.42	18	6.01	1.76
	l Insurance Co. urance Limited ity General Insurance Hampshire Insurance i General Insurance Insurance Co. Vest Insurance Co. er Insurance Co.	110.60 (93.64) 29.19 (99.14) (60.07) (49.90) 167.09 143.77 (95.93)	61.71 (91.70) 16.41 (83.76) (50.62) (50.62) (55.17) 135.72 102.32 (94.67)	377.60 335.88 89.07 101.69 260.30 311.04 148.29		95	1,008.21	881.52	14	14	275.15	223.28	92	8,455.63	1,045.76	1,041.45	1,079.12	1,045.32	25	3.71	1.43
	urance Limited tty General Insurance Hampshire Insurance General Insurance Insurance Co. Vest Insurance Co. er Insurance Co.	(93.64) 29.19 (99.14) (60.07) (49.90) 167.09 143.77 (95.93)	(91.70) 16.41 (83.76) (50.62) (55.17) (55.17) 135.72 102.32 (94.67)	335.88 89.07 89.07 101.69 260.30 311.04 148.29	286.87	61	615.48	486.54	27	25	629.07	436.88	59	645.63	95.97	56.13	460.89	257.38	136	3.20	3.78
	ty General Insurance Hampshire Insurance General Insurance Insurance Co. Vest Insurance Co. er Insurance Co. h Insurance Co.	29.19 (99.14) (60.07) (49.90) 167.09 143.77 (95.93)	16.41 (83.76) (50.62) (55.17) (55.17) 135.72 102.32 (94.67)	89.07 101.69 260.30 311.04 148.29	287.06	64	524.16	525.19	(0)	24	208.20	104.62	80	12,323.91	922.19	688.74	822.80	481.07	25	13.87	1.15
	lampshire Insurance General Insurance Insurance Co. Vest Insurance Co. er Insurance Co. h Insurance Co.	(99.14) (60.07) (49.90) 167.09 143.77 (95.93)	(83.76) (50.62) (55.17) 135.72 135.72 102.32 (94.67)	101.69 260.30 311.04 148.29	77.84	48	186.06	157.99	18	10	174.16	176.94	67	7,535.30	894.23	746.18	897.03	760.40	19	21.05	1.32
	General Insurance Insurance Co. Vest Insurance Co. er Insurance Co. h Insurance Co.	(60.07) (49.90) 167.09 143.77 (95.93)	(50.62) (55.17) 135.72 102.32 (94.67)	260.30 311.04 148.29	121.76	42	243.39	249.20	(2)	14	185.25	199.58	69	1,085.12	258.15	180.12	212.02	169.53	87	5.94	1.78
	nsurance Co. Vest Insurance Co. er Insurance Co. h Insurance Co.	(49.90) 167.09 143.77 (95.93)	(55.17) 135.72 102.32 (94.67)	311.04 148.29	220.94	62	418.42	368.04	14	24	209.80	206.76	78	1,061.35	150.53	89.97	163.42	119.07	128	2.57	2.09
	Vest Insurance Co. er Insurance Co. h Insurance Co. rrect Insurance	167.09 143.77 (95.93)	135.72 102.32 (94.67)	148.29	304.55	06	345.81	337.61	2	21	406.71	342.89	54	1,868.60	318.87	277.74	544.97	455.97	75	3.81	1.45
	er Insurance Co. h Insurance Co. irect Insurance	143.77 (95.93)	102.32 (94.67)		115.96	67	221.29	186.68	19	16	139.47	116.90	82	729.55	108.77	105.39	142.13	126.37	98	1.84	1.72
11 Premie	h Insurance Co. irect Insurance	(95.93)	(94.67)	212.68	202.33	68	314.06	306.81	2	23	(9.07)	(224.96)	101	1,174.96	150.96	177.46	34.65	(166.80)	(26)	4.94	2.59
12 Alfalah	irect Insurance	116 10	-	239.92	214.40	70	344.94	303.60	14	26	150.52	126.64	79	860.17	105.10	85.61	123.04	100.25	122	3.09	2.04
13 TPL Di		0T-0+T	78.26	273.38	227.45	64	428.43	336.23	27	35	99.83	113.58	91	49.94	92.30	73.57	24.05	51.52	415	1.23	9.29
14 UBL In	UBL Insurers	(24.40)	(31.45)	128.14	100.20	61	209.32	182.17	15	19	104.71	65.17	73	509.28	78.36	70.18	59.83	36.53	175	5.41	3.01
15 Relian	Reliance Insurance Co.	39.25	36.57	122.76	116.70	75	164.65	155.34	9	16	39.45	19.60	87	584.87	98.98	100.25	90.14	74.71	44	5.40	2.32
16 Habib	Habib Insurance Co.	(23.59)	(2.17)	175.20	150.79	75	234.35	204.96	14	23	86.84	73.17	81	1,043.88	265.13	251.36	260.01	243.98	33	6.22	2.55
17 Centur	Century Insurance Co.	(18.27)	(8.84)	97.00	88.21	50	193.28	175.11	10	26	107.83	83.00	72	1,095.86	141.77	138.43	142.37	147.33	76	4.83	1.40
18 SPI Ins	SPI Insurance Co.	56.52	33.25	118.14	76.52	69	170.90	122.85	39	34	110.25	75.30	73	67.13	15.55	11.32	40.34	32.64	273	1.63	3.63
19 PICIC I	PICIC Insurance Co.	13.70	(7.85)	110.68	117.74	55	202.34	173.37	17	40	(52.58)	37.19	118	75.57	13.90	29.21	(130.96)	9.42	40	3.25	8.14
20 Pakista	Pakistan General Insurance	18.64	12.94	34.30	71.91	47	73.24	109.74	(33)	18	58.65	16.65	74	154.20	30.50	40.64	44.84	27.29	131	3.99	1.85
21 Asia In	Asia Insurance Co.	36.78	10.87	51.98	25.76	60	86.76	52.13	66	28	60.26	9.08	68	228.17	34.09	38.12	47.51	19.54	127	4.26	2.88
22 Shahee	Shaheen Insurance Co.	39.78	56.52	48.82	83.82	30	160.21	158.87	1	56	67.63	(44.70)	71	297.61	56.08	16.96	12.96	(106.25)	522	3.43	1.49
23 Cresce	Crescent Star Insurance Co.	22.89	4.39	69.12	31.18	52	132.62	63.10	110	56	19.07	6.12	86	270.00	9.96	27.85	(35.83)	1.47	(53)	4.22	2.10
24 Alpha	Alpha Insurance Co.	10.62	14.79	71.27	76.17	72	99.53	104.90	(2)	45	(42.98)	(30.53)	147	614.69	94.30	162.46	19.51	97.68	(220)	11.33	1.52
25 Univer	Universal Insurance Co.	(1.93)	11.12	34.19	53.48	32	107.57	146.56	(27)	158	0.33	(17.77)	66	157.45	32.03	23.45	(45.84)	(89.10)	(1)	24.20	3.03
						_															
TOTALS	TS	1,642.11	1,426.16	1,642.11 1,426.16 7,066.42 6,530.40	6,530.40	76 1	10,182.92	9,277.60	10	19	4,678.81 3	3,048.60	80	70,231.29	70,231.29 9,155.56 8,487.19	8,487.19	8,728.89	7,311.95	54	5.01	1.66

Solvency Ratio : higher the ratio, stronger the company's solvency position. Liquidity Ratio : lower the ratio, greater the company's liquidity.

* * *

U/w Profit to PAT : lesser the ratio, high dependency on investment income in profitability.

Invurance Journal

INSURANCE INDUSTRY ANALYSIS (PRIVATE SECTOR) FOR THE YEAR 2014 Sorted by Market Share & Premium Written

April, May, June 2015

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Insurance	Ind	ustry	Ana	lysis	2014
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Image: constant			Cradit		an-bicd					Market Share (MS)		hr/Dac P	Premium Written		Growth	Net Premium Revenue		Inc/Dec	NPR	Net Claims **		Inc/Dec	Claim
i i	Sr.		Rating	Agency	Capital	Equity				2014			014 2		ate	(NPK)			atio to GP*	2014	13	in Claims	Ratio
Uberreliatione No. Using 1000 1111 10 2122.0 10 2122.0 10 2122.0 10 2122.0 10 2122.0 2122.0 2127.0 1122.0 1000 2120.					Rs.	Rs.	%		%	%		%	Rs.	Rs.	%	Rs.	Rs.	%	%	Rs.	Rs.	%	%
Methologeneric Metholo	4	EFU General Insurance	AA+	JCR-VIS	1,600.00	13,111.10		7.25	9	26.50					5		5,341.52	e	45	2973.03	3406.42	(13)	46
Addimentance Add Fords 100 10000 100000 10000 10000	2	United Insurance Co.	A+	PACRA	920.00	1,645.02		7.12	6	4.52					44		1,108.54	39	62	419.43	323.08	30	27
Admine humanetic A Cord Signal Signal <th< td=""><td>e</td><td>Atlas Insurance Co.</td><td>-AA-</td><td>PACRA</td><td>701.61</td><td>1,667.50</td><td></td><td></td><td>9</td><td>3.01</td><td></td><td></td><td>01</td><td></td><td>81</td><td>878.38</td><td>755.68</td><td>16</td><td>53</td><td>210.53</td><td>163.42</td><td>29</td><td>24</td></th<>	e	Atlas Insurance Co.	-AA-	PACRA	701.61	1,667.50			9	3.01			01		81	878.38	755.68	16	53	210.53	163.42	29	24
discription A PCM USM Second 1338.3 R 121.3 R	4	Adamjee Insurance Co.	AA	PACRA	3,500.00	14,104.24		2.01		18.12					26		3,710.78	29	48	3063.50	2104.14	46	64
Admictational A <	S	Jubilee General Insurance	AA+	PACRA	1,569.10	5,422.88				12.71				31	9		3,525.78	e	52	2082.70	2154.73	(3)	57
Inderter M Mode M	9	Askari General Insurance	4+	PACRA	388.34	779.54	21		2	3.14	29				7	971.45	841.92	15	56	561.42	464.84	21	58
Methomatic induction A Metro F A Metro F	7	IGI Insurance Limited	AA	PACRA	1,226.90	11,579.15			9	3.91					5		1,066.55	(2)	49	594.50	766.58	(22)	57
All Genus Const Genus Final Const C	∞	New Hampshire Insurance	А	AM BEST		,			9	3.28					6	606.61	509.87	19	34	418.82	272.28	54	69
All bellinaturence (a) A Corror 1 (a) Corror Corro Corror Corro <th< td=""><td>6</td><td>Security General Insurance</td><td>-AA-</td><td>JCR-VIS</td><td>680.63</td><td>8,494.69</td><td></td><td></td><td>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</td><td>3.31</td><td></td><td></td><td></td><td></td><td>(3)</td><td>524.07</td><td>367.89</td><td>42</td><td>29</td><td>231.65</td><td>96.69</td><td>140</td><td>44</td></th<>	6	Security General Insurance	-AA-	JCR-VIS	680.63	8,494.69			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3.31					(3)	524.07	367.89	42	29	231.65	96.69	140	44
Instrumence A PACRA 40:16 64:13 1 1,39:36 10 1,41:36 1,12:30 25:30 23:33 13:30 23:33 13:30 23:33 13:30 23:33 13:30 23:33 13:30 13:33 <t< td=""><td>10</td><td>Alfalah Insurance Co.</td><td>A+</td><td>PACRA</td><td>300.00</td><td>710.31</td><td></td><td>9.85</td><td>6</td><td>2.43</td><td></td><td></td><td></td><td></td><td>80</td><td>705.32</td><td>563.74</td><td>25</td><td>53</td><td>410.82</td><td>317.38</td><td>29</td><td>58</td></t<>	10	Alfalah Insurance Co.	A+	PACRA	300.00	710.31		9.85	6	2.43					80	705.32	563.74	25	53	410.82	317.38	29	58
Other 0 <td>11</td> <td></td> <td>A</td> <td>PACRA</td> <td>401.50</td> <td>664.91</td> <td></td> <td>8.95</td> <td>0</td> <td>2.59</td> <td></td> <td></td> <td></td> <td></td> <td>26</td> <td>760.24</td> <td>622.57</td> <td>22</td> <td>54</td> <td>305.39</td> <td>253.99</td> <td>20</td> <td>40</td>	11		A	PACRA	401.50	664.91		8.95	0	2.59					26	760.24	622.57	22	54	305.39	253.99	20	40
Outbound	12	SPI Insurance Co.	Α-	PACRA	325.00	328.53	12	8.10	6	0.93	_		509.78		00	404.13	286.82	41	79	119.21	101.76	17	29
Uble like like like like Matrix	13	Century Insurance Co.	A+	JCR-VIS	457.24	1,185.31		6.72	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1.38			755.31		13	388.50	321.67	21	51	201.95	159.31	27	52
The Different functanee A PACRA 45231 45231 51 212907 2 2123 173 64 873 647 733.46 64 873 631702 61347 71 Habb Insurance Co. A+ PACRA 61937 1,16005 22 2,85100 9 1,897 71 733 61537 61537 71 71 71 71 Habb Insurance Co. A PACRA 4500 31018 1 8105 61517 10 21554 2 25510 9 16504 733 43 73 73 23540 73 23540 73 2455 74 750 2453 74 750 750 753 75 753 75	14	UBL Insurers	+H	JCR-VIS	1,152.17	753.05	80	2.78		2.03			114.52		26	385.19	341.61	13	35	176.74	207.70	(15)	46
Habib hurance (c)APACRAG [5137]Li6005ZZZLi6005ZZZ </td <td>15</td> <td>TPL Direct Insurance</td> <td>A</td> <td>PACRA</td> <td>452.31</td> <td>462.88</td> <td>S</td> <td></td> <td>2</td> <td>2.23</td> <td></td> <td></td> <td>,220.80</td> <td></td> <td>0ţ</td> <td>1,056.41</td> <td>733.46</td> <td>44</td> <td>87</td> <td>537.02</td> <td>314.17</td> <td>71</td> <td>51</td>	15	TPL Direct Insurance	A	PACRA	452.31	462.88	S		2	2.23			,220.80		0ţ	1,056.41	733.46	44	87	537.02	314.17	71	51
Indentinuance () Intention Intentinuance ()	16		A+	PACRA	619.37	1,160.05	22		6	1.84			,009.26		5	458.73	438.33	5	45	220.28	216.54	2	48
Acial Instance Co. A PACRA 3000 41982 11 812.95 6 0.55 75 154.00 85 159.05 76	17	Shaheen Insurance Co.	A-	PACRA	450.00	340.08	4	6.76	2	0.52		26)	284.18	57	17)	229.62	331.12	(31)	81	73.40	235.49	(69)	32
Pakistandemeral Insurance A PACRA 375.00 571.86 8 93.35 5 0.75 0.66 1 4 75.07 <	18		A-	PACRA	300.00	419.82	11	2.95	9	0.56		9	304.78		86	190.98		172	63	41.95	24.62	70	22
Reliance functance Co. A DR-VIS 403.46 75.25 1 1,595.94 6 1.88 1.72 9 1,028.14 837.23 23 295.76 260.76 13 229.76 260.76 13 229.77 14 57 24.30 87.33 7 Cescent Startinsurance Co. BBB PACRA 520.10 117.64 (3) 845.76 (1) 149 57 14 57 140 57 140 7 7 140 7 7 140 7 140 7 140 7 140 7 140 7 140 7 140 7 140 7 140 7 140 7 140 7 140 7 140 7 140 7 140	19		-A-	PACRA	375.00	571.86	∞		5	0.75			412.93		25	224.00	176.57	27	54	112.41	75.07	50	50
Creacent Star Insurance Co. A- PACRA 620.13 537.36 (10) 574.84 (6) 0.43 0.17 140 577 144 57 25.17 140 79 79 79 Ninversal Insurance Co. BB- PACRA 370.00 171.64 (9) 845.66 (1) 67.98 115.10 (1) 70.90 79.67 74.71 70.73 73.73 73.73 73.93 79.95 75.97 74 73.74	20		А	JCR-VIS	403.46	725.22	12	5.94	9	1.88			028.14		23	295.76	260.76	13	29	94.30	87.89	7	32
Universal Insurance Co. BBB- PACRA 37000 117.64 (39) 846.76 (5) 0.12 (7)	21	Crescent Star Insurance Co.	A-	PACRA	620.13	352.39	(10)		(9)	0.43		6t	237.05	.93	79	136.25		144	57	25.17	14.09	79	18
Premier insurance Co. A ICR-VIS 30.282 1,5328.38 1,355.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,335.68 1,315.68 1,315.67 6 51 347.12 573.24 (39) Alpha Insurance Co. A I ICR-VIS 403.60 603.30 3 1,029.71 2 0.40 0.54 (26) 265.24 (17) 90.91 115.15 (21) 41 54.72 (5) PICIC Insurance Co. BBB ICR-VIS 355.00 99.55 135 565.24 (17) 90.91 115.15 (21) 24.72 (5) PICIC Insurance Co. BBB ICR-VIS 355.01 91.95 135.16 135.16 137.42 (5) 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15	22		BBB-	PACRA	370.00	117.64	(39)	6.76	(2)	0.12		(Lt	67.98		41)	34.99	98.96	(65)	51	2.41	52.13	(95)	7
Alpha Insurance Co. A LCR-VIS 403.60 603.30 3 1,029.71 2 0.40 0.54 (26) 219.65 265.24 (17) 90.91 115.15 (21) 41 53.01 54.72 (5) PICIC Insurance Co. BBB+ JCR-VIS 350.00 99.56 (132) 952.70 (14) 0.93 1.35 (21) 90.91 115.15 (21) 41 54.72 (5) PICIC Insurance Co. BBB+ JCR-VIS 350.00 99.56 (132) 952.70 (14) 0.93 1.35 (21) 41 75.42 26 PICIC Insurance Co. BBB+ JCR-VIS 350.00 99.56 (132) 95.27 134,754,74 6 100.00 58.25 657.29 23,520.84 14 17.42 26 TOTAL TOTAL 13,4754,74 6 100.00 100.00 54,756.55 12 26,833-99 23,520.84 14 13,496.65 12,615.68 7 76	23		А	JCR-VIS	302.82	1,528.25	2			2.47					6	694.51	652.92	9	51	347.12	573.24	(39)	50
PICIC Insurance Co. BBB+ JCR-VIS 350.00 99.56 (132) 952.70 (14) 0.93 1.35 (31) 508.25 657.29 (23) 232.51 (9) 58 220.90 175.42 26 Image: Log State St	24		А	JCR-VIS	403.60	603.30		9.71	5	0.40			219.65		17)	90.91	115.15	(21)	41	52.01	54.72	(5)	57
17,869.19 66,827,28 13 134,754.74 6 100.00 100.00 - 54,780.19 48,795.65 12 26,883.99 23,620.84 14 49 13,496.65 12,615.68 7	25	PICIC Insurance Co.	BBB+	JCR-VIS	350.00		(132)	2.70	14)	0.93		31)	508.25	.29	23)	292.70	322.51	(6)	58	220.90	175.42	26	75
17,869.19 66,827.28 13 134,754.74 6 100.00 100.00 - 54,780.19 48,795.65 12 26,883.99 23,620.84 14 49 13,496.65 12,615.68 7							_		-			_											
		TOTALS				66,827.28		4.74			100.00						3,620.84	14			12,615.68	7	50

Source : Annual reports

NPR Ratio to GP : Higher the ratio, higher retention or lesser transfer to reinsurers. Premium deficiency reserves/expenses are adjusted in net claims.

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Invurance Journal

April, May, June 2015

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Sr.	. Name of Insurer	Net Commission Expense/(Income)		Operating Expenses (OE)		to	Total Expen:	Expenses (TE) _{In} E	Inc/Dec in E	Expense ^L Ratio	Underwriting Profit			Ę	Investment, Rental Other Incomes	, Rental & comes	Profit/(Loss) After Tax		0	Solvency L Ratio** F	Liquidity Ratio***
		2014	2013	2014	2013	2	2014	2013			2014	2013 ^{Ra}	Katio (COR)	Property	2014	2013	2014	2013	PA1*		
		Rs.	Rs.	Rs.	Rs.	%	Rs.	Rs.	%	%	Rs.	Rs.	%	Rs.	Rs.	Rs.	Rs.	Rs.	%		
1	EFU General Insurance	760.51	788.54	1,482.42	1,374.72	71	2,074.20	1,898.96	6	14	1,316.40	771.85	80	15,860.36	1,583.79	1,407.73	1,829.05	1,392.23	72	4.47	1.68
2	United Insurance Co.	110.60	61.71	377.60	286.87	61	615.48	486.54	27	25	629.07	436.88	59	645.63	95.97	56.13	460.89	257.38	136	3.20	3.78
ŝ	Atlas Insurance Co.	(49.90)	(55.17)	311.04	304.55	06	345.81	337.61	2	21	406.71	342.89	54	1,868.60	318.87	277.74	544.97	455.97	75	3.81	1.45
4	Adamjee Insurance Co.	183.80	178.22	1,215.45	1,267.04	75	1,623.71	1,590.13	2	16	333.88	161.38	93	13,482.06	2,558.29	2,646.88	1,890.85	2,024.42	18	6.01	1.76
5	Jubilee General Insurance	329.66	310.78	957.12	837.00	95	1,008.21	881.52	14	14	275.15	223.28	92	8,455.63	1,045.76	1,041.45	1,079.12	1,045.32	25	3.71	1.43
9	Askari General Insurance	(60.07)	(50.62)	260.30	220.94	62	418.42	368.04	14	24	209.80	206.76	78	1,061.35	150.53	89.97	163.42	119.07	128	2.57	2.09
7	IGI Insurance Limited	(93.64)	(91.70)	335.88	287.06	64	524.16	525.19	(0)	24	208.20	104.62	80	12,323.91	922.19	688.74	822.80	481.07	25	13.87	1.15
∞	New Hampshire Insurance	(99.14)	(83.76)	101.69	121.76	42	243.39	249.20	(2)	14	185.25	199.58	69	1,085.12	258.15	180.12	212.02	169.53	87	5.94	1.78
6	Security General Insurance	29.19	16.41	89.07	77.84	48	186.06	157.99	18	10	174.16	176.94	67	7,535.30	894.23	746.18	897.03	760.40	19	21.05	1.32
10	Alfalah Insurance Co.	(95.93)	(94.67)	239.92	214.40	70	344.94	303.60	14	26	150.52	126.64	79	860.17	105.10	85.61	123.04	100.25	122	3.09	2.04
11	East West Insurance Co.	167.09	135.72	148.29	115.96	67	221.29	186.68	19	16	139.47	116.90	82	729.55	108.77	105.39	142.13	126.37	98	1.84	1.72
12	SPI Insurance Co.	56.52	33.25	118.14	76.52	69	170.90	122.85	39	34	110.25	75.30	73	67.13	15.55	11.32	40.34	32.64	273	1.63	3.63
13	Century Insurance Co.	(18.27)	(8.84)	97.00	88.21	50	193.28	175.11	10	26	107.83	83.00	72	1,095.86	141.77	138.43	142.37	147.33	76	4.83	1.40
14	UBL Insurers	(24.40)	(31.45)	128.14	100.20	61	209.32	182.17	15	19	104.71	65.17	73	509.28	78.36	70.18	59.83	36.53	175	5.41	3.01
15	TPL Direct Insurance	146.18	78.26	273.38	227.45	64	428.43	336.23	27	35	99.83	113.58	91	49.94	92.30	73.57	24.05	51.52	415	1.23	9.29
16	Habib Insurance Co.	(23.59)	(2.17)	175.20	150.79	75	234.35	204.96	14	23	86.84	73.17	81	1,043.88	265.13	251.36	260.01	243.98	33	6.22	2.55
17	Shaheen Insurance Co.	39.78	56.52	48.82	83.82	30	160.21	158.87	1	56	67.63	(44.70)	71	297.61	56.08	16.96	12.96	(106.25)	522	3.43	1.49
18	Asia Insurance Co.	36.78	10.87	51.98	25.76	60	86.76	52.13	66	28	60.26	9.08	68	228.17	34.09	38.12	47.51	19.54	127	4.26	2.88
19	Pakistan General Insurance	18.64	12.94	34.30	71.91	47	73.24	109.74	(33)	18	58.65	16.65	74	154.20	30.50	40.64	44.84	27.29	131	3.99	1.85
20	Reliance Insurance Co.	39.25	36.57	122.76	116.70	75	164.65	155.34	9	16	39.45	19.60	87	584.87	98.98	100.25	90.14	74.71	44	5.40	2.32
21	Crescent Star Insurance Co.	22.89	4.39	69.12	31.18	52	132.62	63.10	110	56	19.07	6.12	86	270.00	9.96	27.85	(35.83)	1.47	(53)	4.22	2.10
22	Universal Insurance Co.	(1.93)	11.12	34.19	53.48	32	107.57	146.56	(27)	158	0.33	(17.77)	66	157.45	32.03	23.45	(45.84)	(89.10)	(1)	24.20	3.03
23	Premier Insurance Co.	143.77	102.32	212.68	202.33	68	314.06	306.81	2	23	(9.07)	(224.96)	101	1,174.96	150.96	177.46	34.65	(166.80)	(26)	4.94	2.59
24	Alpha Insurance Co.	10.62	14.79	71.27	76.17	72	99.53	104.90	(2)	45	(42.98)	(30.53)	147	614.69	94.30	162.46	19.51	97.68	(220)	11.33	1.52
25	PICIC Insurance Co.	13.70	(7.85)	110.68	117.74	55	202.34	173.37	17	40	(52.58)	37.19	118	75.57	13.90	29.21	(130.96)	9.42	40	3.25	8.14
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		11.240/1	07:074/7	0+:0cc'0 7+:000'/ 01:07+/T 11:340'T	04-0000		76.70	00.1126	9	2	c 10'0/0'4	00.040/0	8		6T.10+0 DC.CCT/C	61.10+10	60.02 1,0	COTTO	ţ	10.0	00-1
																				Source : Annual reports	al reports

Solvency Ratio : higher the ratio, stronger the company's solvency position. Liquidity Ratio : lower the ratio, greater the company's liquidity.

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U/w Profit to PAT : lesser the ratio, high dependency on investment income in profitability.

Invurance Journal

INSURANCE INDUSTRY ANALYSIS (PRIVATE SECTOR) FOR THE YEAR 2014 Sorted by Underwriting / Operating Profit

April, May, June 2015

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	Claim Ratio		%	54	10	~	54	2	e+	~	~	0	~	6	6	~	6		01	0	•	6	_	2	6	~		10		
				64	3) 46) 57	44	2) 57	24	27	48	69	58	52	40	58	32	5) 46	22	50	29	9) 50	51) 57	9) 32	18	5) 7	75		
	Inc/Dec in Claims		Rs. %	4 46	13)	(3)	9 140	8 (22)	12 29	8 30	64 2	8 54	34 21	31 27	99 20	88 29	7 68	0 (15)	52 70	7 50	6 17	.4 (39)	7 71	72 (5)	(69) 61	62 60	(95)	12 26		
	ims **	2013	£	2104.14	3406.42	2154.73	96.69	766.58	163.42	323.08	216.54	272.28	464.84	159.31	253.99	317.38	87.89	207.70	24.62	75.07	101.76	573.24	314.17	54.72	235.49	14.09	52.13	175.42		89.619,21
	Net Claims **	2014	Rs.	3063.50	2973.03	2082.70	231.65	594.50	210.53	419.43	220.28	418.82	561.42	201.95	305.39	410.82	94.30	176.74	41.95	112.41	119.21	347.12	537.02	52.01	73.40	25.17	2.41	220.90	12 40C CF	13,496.65
	NPR Ratio to GP*	;	%	48	45	52	29	49	53	62	45	34	56	51	54	53	29	35	63	54	79	51	87	41	81	57	51	58	ç	49
	Inc/Dec in NPR		%	29	æ	ŝ	42	(2)	16	39	ß	19	15	21	22	25	13	13	172	27	41	9	44	(21)	(31)	144	(65)	(6)	4.4	14
		2013	Rs.	3,710.78	6,341.52	3,525.78	367.89	1,066.55	755.68	1,108.54	438.33	509.87	841.92	321.67	622.57	563.74	260.76	341.61	70.33	176.57	286.82	652.92	733.46	115.15	331.12	55.77	98.96	322.51		23,620.84
	Net Premium Revenue (NPR)	2014	Rs.	4,796.63	6,532.35	3,644.63	524.07	1,044.93	878.38	1,536.70	458.73	606.61	971.45	388.50	760.24	705.32	295.76	385.19	190.98	224.00	404.13	694.51	1,056.41	90.91	229.62	136.25	34.99	292.70		26,883.99
	l Growth Rate		%	26	5	9	(3)	5	18	44	5	6	7	13	26	00	23	26	98	25	30	6	40	(17)	(17)	179	(41)	(23)	ç,	17
		2013	Rs.	7,905.32	13,882.08	6,569.31	1,872.36	2,035.29	1,400.23	1,723.74	963.15	1,643.16	1,605.03	667.07	1,124.30	1,230.93	837.23	885.97	154.00	330.44	390.74	1,239.30	869.88	265.24	343.57	84.93	115.10	657.29	10 100 01	48,79.66
	Premium Written	2014	Rs.	9,928.31	14,514.11	6,961.25	1,815.74	2,139.67	1,651.32	2,474.74	1,009.26	1,796.56	1,719.46	755.31	1,419.87	1,330.85	1,028.14	1,114.52	304.78	412.93	509.78	1,355.68	1,220.80	219.65	284.18	237.05	67.98	508.25		24,/80.19
	Inc/Dec in MS		%	12	(7)	(9)	(14)	(9)	5	28	(2)	(3)	(5)	1	12	(4)	6	12	76	11	16	(3)	25	(26)	(26)	149	(47)	(31)		
		2013	%	16.20	28.45	13.46	3.84	4.17	2.87	3.53	1.97	3.37	3.29	1.37	2.30	2.52	1.72	1.82	0.32	0.68	0.80	2.54	1.78	0.54	0.70	0.17	0.24	1.35	00 00	100.00
	t Shar	4	%	18.12	26.50 2	12.71	3.31	3.91	3.01	4.52	1.84	3.28	3.14	1.38	2.59	2.43	1.88	2.03	0.56	0.75	0.93	2.47	2.23	0.40	0.52	0.43	0.12	0.93		100.00
	M ROA		%																							(9) (0	(5) ((14) (
	Total RC Assets		Rs. 9	28,832.01 7	29,227.25 6	13,538.78 8	11,033.10 8	14,490.09 6	3,344.02 16	4,917.12 9	2,851.00 9	3,604.79 6	2,497.95 7	1,876.72 8	1,398.95 10	2,179.85 6	1,595.94 6	2,082.78 3	812.95 6	893.52 5	658.10 6	3,429.98 1	1,299.07 2	1,029.71 2	786.76 2	574.84 (846.76 (952.70 (1		134,/54./4 6
R 2014	ROE		%	13	14	20	11	7	33	28	22		21	12	21	17	12	∞	11	00	12	2	S	с	4	(10)	(39)	(132)		13 1
R THE YEA	Equity		Rs.	14,104.24	13,111.10	5,422.88	8,494.69	11,579.15	1,667.50	1,645.02	1,160.05		779.54	1,185.31	664.91	710.31	725.22	753.05	419.82	571.86	328.53	1,528.25	462.88	603.30	340.08	352.39	117.64	99.56	00 200 22	66,82 7.28
CTOR) FO	Paid-up Capital		Rs.	3,500.00	1,600.00	1,569.10	680.63	1,226.90	701.61	920.00	619.37	-	388.34	457.24	401.50	300.00	403.46	1,152.17	300.00	375.00	325.00	302.82	452.31	403.60	450.00	620.13	370.00	350.00	01 000 11	1/,809.19
RIVATE SE	Agency			PACRA	JCR-VIS	PACRA	JCR-VIS	PACRA	PACRA	PACRA	PACRA	AM BEST	PACRA	JCR-VIS	PACRA	PACRA	JCR-VIS	JCR-VIS	PACRA	PACRA	PACRA	JCR-VIS	PACRA	JCR-VIS	PACRA	PACRA	PACRA	JCR-VIS		
YSIS (PI	Credit Rating			AA	AA+	+A4	-AA-	AA	AA-	A+	A+	A	A+	A+	A	A+	A	A+	-A-	-A-	-A-	٨	A	A	-A-	A-	BBB-	BBB+		
INSURANCE INDUSTRY ANALYSIS (PRIVATE SECTOR) FOR THE YEAR 2014 Sorted by Profit After Tax	Name of Insurer			Adamjee Insurance Co.	EFU General Insurance	Jubilee General Insurance	Security General Insurance	IGI Insurance Limited	Atlas Insurance Co.	United Insurance Co.	Habib Insurance Co.	New Hampshire Insurance	Askari General Insurance	Century Insurance Co.	East West Insurance Co.	Alfalah Insurance Co.	Reliance Insurance Co.	UBL Insurers	Asia Insurance Co.	Pakistan General Insurance	SPI Insurance Co.	Premier Insurance Co.	TPL Direct Insurance	Alpha Insurance Co.	Shaheen Insurance Co.	Crescent Star Insurance Co.	Universal Insurance Co.	PICIC Insurance Co.		I DI ALS
INSUI Sorte	Sr.			-	2	m	4	2	9	7	∞	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		

Source : Annual reports

NPR Ratio to GP : Higher the ratio, higher retention or lesser transfer to reinsurers. Premium deficiency reserves/expenses are adjusted in net claims.

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Adamjee Insurance Co. EFU General Insurance Jubilee General Insurance Security General Insurance IGI Insurance Limited Atlas Insurance Co. United Insurance Co. Habib Insurance Co. Rew Hampshire Insurance Askari General Insurance Contury Insurance Co. East West Insurance Co. Baliance Insurance Co.	ce Co. rance hsurance insurance ited co. Co. Co. Co. Surance e Co. Fo. fo.	2014 Rs. Rs. 183.80 760.51 329.66 29.19 (93.64) (149.90) 110.60 (23.59) (149.90) 110.60 (23.59) (99.14) (18.27) (60.07) (18.27)	2013 Rs. 178.22 788.54 310.78 16.41 (91.70) (91.70) (55.17) 61.71 (12.17)	2014 Rs. 1,215.45 1,482.42 957.12 89.07 335.88 335.88	2013 Rs. 1,267.04	HE %	2014	2013 Dc			2014	2013 R	Ratio (COR)	Property				2012	P∆T*		
Adamjee Insuranc EFU General Insur Jubbilee General In Security General In IGI Insurance Limi Atlas Insurance C United Insurance Habib Insurance Askari General In: Century Insurance East West Insurance Reliance Insurance UBL Insurers	ce Co. rance isurance insurance insurance co. Co. Co. insurance insurance e Co. in co.	Rs. 183.80 760.51 760.51 329.66 (93.64) (93.64) (49.90) (110.60 (23.59) (13.27) (60.07) (18.27) (18.27)	Rs. 178.22 788.54 788.54 310.78 16.41 (91.70) (91.70) (91.71) (55.17) (51.71) (53.17)	Rs. 1,215.45 1,482.42 957.12 89.07 335.88 311.04	Rs. 1,267.04 1.374.72	%		ď							2014	2013	2014	CT07			
Adamjee Insuranc EFU General Insur Jubiele General In Security General I IGI Insurance Limi Atlas Insurance C Untred Insurance Habib Insurance C New Hampshire I Arbib Insurance Century Insurance East West Insurance Reliance Insurance UBL Insurers	ce Co. rance isurance insurance ited co. Co. Co. Co. Insurance insurance insurance in co. Co.	133.80 760.51 729.19 29.19 (93.64) (93.64) (93.64) (93.64) (93.64) (93.64) (110.60 (99.14) (99.14) (60.07) (18.27) (18.27)	178.25 788.54 788.54 310.78 16.41 (91.70) (55.17) 61.71 61.71 (2.17) (2.17)	1,215.45 1,482.42 957.12 89.07 335.88 311.04	1,267.04	•	Rs.	L9.	%	%	Rs.	Rs.	%	Rs.	Rs.	Rs.	Rs.	Rs.	%		
EFU General Insur Jubilee General In Security General I IGI Insurance Limi Atlas Insurance Habib Insurance New Hampshire I Askari General In: Askari General In: Askari General In: Century Insurance East West Insurance Reliance Insurance UBL Insurers	rance Insurance Insurance ited Co. Co. Co. Insurance surance e Co. Insurance	760.51 329.66 29.19 (93.64) (49.90) (49.90) 110.60 (23.59) (99.14) (99.14) (99.14) (18.27) (18.27)	788.54 310.78 16.41 (91.70) (55.17) (55.17) 61.71 (2.17) (2.17) (83.76)	1,482.42 957.12 89.07 335.88 311.04	1.374.72	75	1,623.71	1,590.13	2	16	333.88	161.38	93	13,482.06	2,558.29	2,646.88	1,890.85	2,024.42	18	6.01	1.76
Jubilee General In Security General In GGI Insurance Limi Atlas Insurance C United Insurance Habib Insurance New Hampshire In Askari General In: Century Insurance East West Insurance Reliance Insurance Reliance Insurance	isurance Insurance ited o. Co. Co. Insurance insurance e Co. nce Co.	329.66 29.19 (93.64) (49.90) 110.60 (123.59) (93.14) (93.14) (93.14) (18.27) (18.27)	310.78 16.41 (91.70) (55.17) (55.17) 61.71 (2.17) (83.76)	957.12 89.07 335.88 311.04		71	2,074.20	1,898.96	6	14	1,316.40	771.85	80	15,860.36	1,583.79	1,407.73	1,829.05	1,392.23	72	4.47	1.68
Security General I IGI Insurance Limi Atlas Insurance C United Insurance Habib Insurance New Hampshire II Askari General In: Century Insuranci East West Insurance Reliance Insurance UBL Insurers	Insurance Insurance (co. Co. Co. Co. Co. Surance surance e Co. c	29.19 (93.64) (49.90) (110.60 (23.59) (99.14) (99.14) (18.27) (18.27)	16.41 (91.70) (55.17) (51.71 (1.71 (2.17) (83.76)	89.07 335.88 311.04	837.00	95	1,008.21	881.52	14	14	275.15	223.28	92	8,455.63	1,045.76	1,041.45	1,079.12	1,045.32	25	3.71	1.43
IGI Insurance Limi Atlas Insurance Co United Insurance Habib Insurance New Hampshire In Askari General In: Askari General In: Century Insuranci East West Insurance Reliance Insurance MBL Insurers	o. Co. Co. Co. Sco. Insurance surance e Co. Co.	(93.64) (49.90) 110.60 (23.59) (99.14) (99.14) (18.27) (18.27)	(91.70) (55.17) 61.71 (2.17) (83.76)	335.88 311.04	77.84	48	186.06	157.99	18	10	174.16	176.94	67	7,535.30	894.23	746.18	897.03	760.40	19	21.05	1.32
Atlas Insurance C United Insurance Habib Insurance (New Hampshire In Askari General In Century Insuranci East West Insurance Alfalah Insurance Reliance Insurance UBL Insurers	o. Co. Co. Surance surance e Co. nce Co.	(49:90) (49:40) (23:59) (99:14) (60:07) (18:27) 167:09	(55.17) 61.71 (2.17) (83.76)	311.04	287.06	64	524.16	525.19	(0)	24	208.20	104.62	80	12,323.91	922.19	688.74	822.80	481.07	25	13.87	1.15
United Insurance Habib Insurance C New Hampshire In Askari General In: Askari General In: Century Insurance East West Insurance Reliance Insurance UBL Insurers	Co. Co. nsurance surance e Co. nce Co.	110.60 (23.59) (99.14) (60.07) (18.27) 167.09	61.71 (2.17) (83.76)		304.55	90	345.81	337.61	2	21	406.71	342.89	54	1,868.60	318.87	277.74	544.97	455.97	75	3.81	1.45
Habib Insurance C New Hampshire II Askari General In: Century Insurance East West Insurance Alfalah Insurance Reliance Insuranc UBL Insurers	Co. nsurance surance e Co. nce Co.	(23.59) (99.14) (60.07) (18.27) 167.09	(2.17) (83.76)	377.60	286.87	61	615.48	486.54	27	25	629.07	436.88	59	645.63	95.97	56.13	460.89	257.38	136	3.20	3.78
New Hampshire In Askari General Ins Century Insuranci East West Insurance Alfalah Insurance Reliance Insuranc UBL Insurers	nsurance surance e Co. nce Co.	(99.14) (60.07) (18.27) 167.09	(83.76)	175.20	150.79	75	234.35	204.96	14	23	86.84	73.17	81	1,043.88	265.13	251.36	260.01	243.98	33	6.22	2.55
Askari General Ins Century Insurance East West Insurar Alfalah Insurance Reliance Insuranc UBL Insurers	surance e Co. nce Co.	(60.07) (18.27) 167.09		101.69	121.76	42	243.39	249.20	(2)	14	185.25	199.58	69	1,085.12	258.15	180.12	212.02	169.53	87	5.94	1.78
Century Insurance East West Insurar Alfalah Insurance Reliance Insuranc UBL Insurers	e Co. Ace Co.	(18.27) 167.09	(50.62)	260.30	220.94	62	418.42	368.04	14	24	209.80	206.76	78	1,061.35	150.53	89.97	163.42	119.07	128	2.57	2.09
East West Insuran Alfalah Insurance Reliance Insuranc UBL Insurers	nce Co.	167.09	(8.84)	97.00	88.21	50	193.28	175.11	10	26	107.83	83.00	72	1,095.86	141.77	138.43	142.37	147.33	76	4.83	1.40
Alfalah Insurance Reliance Insuranc UBL Insurers	Co.		135.72	148.29	115.96	67	221.29	186.68	19	16	139.47	116.90	82	729.55	108.77	105.39	142.13	126.37	98	1.84	1.72
Reliance Insuranc UBL Insurers		(95.93)	(94.67)	239.92	214.40	70	344.94	303.60	14	26	150.52	126.64	79	860.17	105.10	85.61	123.04	100.25	122	3.09	2.04
UBL Insurers	ce Co.	39.25	36.57	122.76	116.70	75	164.65	155.34	9	16	39.45	19.60	87	584.87	98.98	100.25	90.14	74.71	44	5.40	2.32
		(24.40)	(31.45)	128.14	100.20	61	209.32	182.17	15	19	104.71	65.17	73	509.28	78.36	70.18	59.83	36.53	175	5.41	3.01
Asia Insurance Co.		36.78	10.87	51.98	25.76	60	86.76	52.13	99	28	60.26	9.08	68	228.17	34.09	38.12	47.51	19.54	127	4.26	2.88
Pakistan General Insurance	Insurance	18.64	12.94	34.30	71.91	47	73.24	109.74	(33)	18	58.65	16.65	74	154.20	30.50	40.64	44.84	27.29	131	3.99	1.85
SPI Insurance Co.		56.52	33.25	118.14	76.52	69	170.90	122.85	39	34	110.25	75.30	73	67.13	15.55	11.32	40.34	32.64	273	1.63	3.63
Premier Insurance Co.	e Co.	143.77	102.32	212.68	202.33	68	314.06	306.81	2	23	(9.07)	(224.96)	101	1,174.96	150.96	177.46	34.65	(166.80)	(26)	4.94	2.59
TPL Direct Insurance	nce	146.18	78.26	273.38	227.45	64	428.43	336.23	27	35	99.83	113.58	91	49.94	92.30	73.57	24.05	51.52	415	1.23	9.29
Alpha Insurance Co.	.o.	10.62	14.79	71.27	76.17	72	99.53	104.90	(5)	45	(42.98)	(30.53)	147	614.69	94.30	162.46	19.51	97.68	(220)	11.33	1.52
Shaheen Insurance Co.	ce Co.	39.78	56.52	48.82	83.82	30	160.21	158.87	1	56	67.63	(44.70)	71	297.61	56.08	16.96	12.96	(106.25)	522	3.43	1.49
Crescent Star Insurance Co.	urance Co.	22.89	4.39	69.12	31.18	52	132.62	63.10	110	56	19.07	6.12	86	270.00	96.6	27.85	(35.83)	1.47	(23)	4.22	2.10
Universal Insurance Co.	ice Co.	(1.93)	11.12	34.19	53.48	32	107.57	146.56	(27)	158	0.33	(17.77)	66	157.45	32.03	23.45	(45.84)	(89.10)	(1)	24.20	3.03
PICIC Insurance Co.	.o.	13.70	(7.85)	110.68	117.74	55	202.34	173.37	17	40	(52.58)	37.19	118	75.57	13.90	29.21	(130.96)	9.42	40	3.25	8.14
TOTALS		11 643 11	91 927 1	0 V UC3 9 CV 390 C 31 3CV 1 1 CV 3 F	6 530 40	5 32	10 187 07	09 222 0	99		1 6 70 01	07 870 6	00	06 156 0Z	0 155 56	70 231 20 0 155 56 0 107 10 0 730 00		7 211 OF	2	5 01	1 66
			07.074				70.70	00.112/2	2	2	10.0104		0	10,202,201		CT. (01-10		0000000	5	10.0	

Solvency Ratio : higher the ratio, stronger the company's solvency position. Liquidity Ratio : lower the ratio, greater the company's liquidity.

* * *

U/w Profit to PAT : lesser the ratio, high dependency on investment income in profitability.

Invurance Journal

INSURANCE INDUSTRY ANALYSIS (PRIVATE SECTOR) FOR THE YEAR 2014 Sorted by Profit After Tax

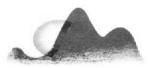
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Khalid Auto

Car Air-Conditioning & CNG





Khalid Auto CAR A/C

Danting Panting & Mechinical Auto Electrition & New Battery

Molvi Tamizuddin Khan Road, Near Sultanabad Inteligence School, Karachi Shop #. G-23 Block-2, Clifton Opp. Bilawal House Near Garll Hotel Clifton Karachi. Tel #. 021-35689029, Fax #. 021-35685580, Cell 0300-8259935

Student's Corner



MBA (I & RM), Cert CII (UK) Assistant Manager (Health Claims) Alfalah Insurance Company Limited

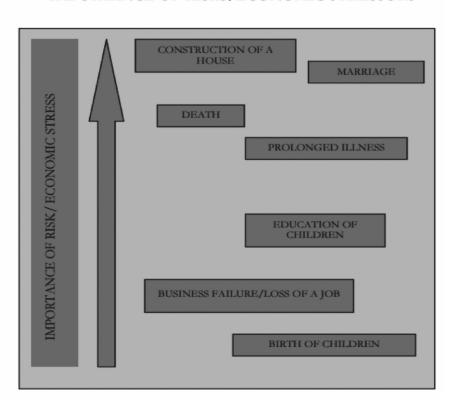
needs. Given the precariousness of each puts on a family: their financial situation, events that require additional expenses can deal a • heavy blow to the poor. To better • understand their financial • implications on low-income • households, let's look at these stressproducing events, which can be However, the greatest amount of categorized as either risks or economic pressure is exerted by

economic stressors.

Low-income families strive to According to it, following are cited as • maintain the fragile balance between the top economic stressors, in terms of • limited income and on-going financial the amount of economic stress that • Business loss or Business failure

- Construction of a house
- Marriage of a son/daughter
- Education of a child
- Birth of a child

following:



IMPORTANCE OF RISKS/ECONOMIC STRESSORS

Prolonged illness

Health Insurance

as

Micro-insurance

- Death of a family member

What is Micro Insurance:

Micro insurance is defined as:

"Insurance provided to low income group of people by payment of regular premium (in proportionate to the cost and likelihood of loss/ risk), against specific perils"

Micro insurance, like regular insurance, may be offered for a wide variety of risks. These include both health risks (illness, injury, or death) and property risks (damage or loss).

A wide variety of micro-insurance products exist to address these risks, including:

- Health insurance,
- Term life insurance,
- Death insurance.
- Disability insurance,
- Crop insurance,
- Livestock/cattle insurance,
- Insurance for theft or fire.
- Insurance for natural disasters, etc.

Micro-insurance in Pakistan:

Although life expectancy, health, and living standards have improved in the last few decades, this growth has not been uniform across countries and

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Student's Corner

disparities in health outcomes.

Pakistan whose majority population consists of low-income households. Yet this service remains in nascence. needing a boost. Micro Insurance is National Social Protection Strategy. still in its nascent stages in Pakistan. More than half of the current microinsurance policies in effect in Pakistan program for poor households. The life are offered through the Benazir Income Support Program (BISP), year 2011 and provides life insurance For those local insurers already with the remainder provided in cover of PKR100,000 to the head of conjunction with microcredit services the household. Currently there are offered by various microfinance over 2 million persons covered in this institutions (MFIs), microfinance life insurance program. banks, nongovernment organizations, and rural support programs (RSPs).

The policies offered by the micro-credit sector are mainly Credit Life policies, which cover loan balances in the event of the borrower's death. In addition. some lenders, principally the RSPs, offer small health insurance policies covering the hospitalization of the borrower and (sometimes) their spouse. As catastrophic health expenses and deaths

in the family are among the most important economic stressors that households face, it makes sense that micro-insurance should first make inroads in these areas.

In the rural areas, people often face higher costs for some events especially health where there is limited services and they need to travel a significant distance to the nearest health care centre. Also, they have been found to have lower and less secure income. Such people now also see the natural disasters as a major risk for them and worth insuring against, to protect their land, house and livestock.

Programme:

Micro-insurance suits countries like The BISP was initiated by government of Pakistan in year 2008 to establish a comprehensive social protection system as part of the Reportedly, BISP has been testing a pilot to introduce life insurance insurance program started in early

even within countries there exist stark **Benazir** Income Support National Health Services, Regulations and Coordination intends to initiate the 'National Health Insurance Scheme' to provide the people with comprehensive health cover.

> Government is also planning to launch a health micro-insurance program soon, on a larger scale, in conjunction with leading health insurance providers of the country.

> writing micro-insurance business, it represents nearly 5 percent of total premium written. However, those insurers with experience of microinsurance can see long-term potential, while stating that they are willing to

> > continue in this business and generally believe that it can be sustainable.

Features of Plan:

Under the plan,

• The provincial governments will contribute premium covering common ailments and injuries with financial implications up to Rs.35.000.

• Whereas the federal government

will contribute premium covering serious ailments like cancer, heart diseases, all forms of hepatitis and specialised surgical procedures.

> The scheme will be operationalized either through an existing insurance company or register a new company with the Security and Exchange Commission of Pakistan under the Companies Ordinance, 1984.

Restrictions of Plan:

- Premium affordability especially in rural areas, for people with low and insecure income
- Lack of insurance awareness



National Health Insurance Scheme:

If the available statistics are anything to go by, then only a quarter of Pakistan's population is covered for health care costs with the rest, mostly poor people in cities as well as villagers, paying out of their own pocket for healthcare.

With more than 25 per cent of the population living below the poverty line, many are pushed into the 'medical poverty trap', or worst, do not receive any care.

Considering these circumstances necessitates financial risk protection for healthcare, the Ministry of

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especially in rural areas)

micro-insurance, one needs to estimate the need and then create the demand through various enabling mechanisms such as consumer education, financial subsidies, mandatory insurance coverage, etc.

In Pakistan, group health insurance business is allowed to be written by both life and non-life insurers. It is mostly written for corporate accounts, although recently some providers have also started the retail or individual health insurance. This is a highly competitive market and often As health insurance is in its nascent attracts quite handsome premium from corporate clients with large number of insured lives. However, the product also may attract lower premium than sound rates depending upon various factors. The product is being used by many insurers in Pakistan industry as supportive/ catalyst class of insurance i.e. to attract other businesses of major corporate clients e.g. Fire, Motor, Miscellaneous.

(which is typically quite low, of Micro-insurance, economy can be employees in their work. benefited immensely. Catastrophic In developing the market for events such as Floods, Earth Ouakes Health insurance cannot be provided and major fires shook up the lives of effectively without proper millions of underprivileged people. Owing to "insurer as last resort", Government is called for help of devastated families in such scenarios. In developing country like Pakistan, it is not possible for Government to compensate all the losses out of its own pockets, rather a combine effort in the form of internal and external aid/ donations are used for relief works.

What needs to be done?

stages in Pakistan, much work needs to be done in this class. A further issue is lack of strong technical pricing or underwriting capacity within some of the medium to small non-life insurers. Awareness among public and corporate sectors needs to be raised for insuring the lives of their employees together with immediate family. This will not only help the employees work with peace of mind and without the stress of financial impact of any disease, also, it will Considering Health insurance as part result in improved output by

infrastructure. The relation between health insurers and health services providers is of vital importance for the successfully transferring the benefit to the lives. In this regard, it is important to communicate to the health services providers i.e. Hospitals, clinics etc. that the health insurance is in fact to benefit the niche that otherwise cannot avail better services out of their own pockets. Health services providers must join hands with insurers to better facilitate these patients.

We hope that the health insurance will be blooming soon with the mutual contributions of Government, Insurance Companies and Health Services providers.

Sources:

http://121.52.153.179/JOURNAL/LJE%20vol%20 18%20se/15%20Thompson%20and%20Nabee1.pdf https://en.wikipedia.org/wiki/Microinsurance http://www.access-to-insurance.org/home.htm http://www.secp.gov.pk/corporatelaws/pdf/MI_Rep ort 16102012.pdf www.tribune.com.pk/

International News: Global Insurance rebounds in 2014

GENEVA: The global insurance industry gained momentum last year, as economies improved and the long suffering life insurance sector returned to growth in Europe and Japan, a study showed on Wednesday.

Insurance premiums rose 3.7 percent to \$4.8 trillion (4.2tr euros), a sharp rise over the 1.4 percent growth recorded in 2013, according to the Sigma study, conducted for the Swiss Re insurance group.

Developed countries saw growth of 2.9pc while insurance premiums shot up 7.4pc in emerging countries.

"There was a return to positive growth in the life sector, with premium up 4.3pc to \$2.7tr after 1.8 percent decline in 2013," the Swiss insurer said.

"Very strong growth in Oceania and solid results in Western Europe and Japan more than offset yet another year of contraction in North America, with falling sales of term and universal life products in the United States," it said.

In the non-life sector, premiums rose 2.9pc to \$2.1tr globally.

Swiss Re said since the financial crisis of 2008, life premiums in the advanced markets had stagnated while in emerging markets, average annual premium growth was slower than in the pre-crisis years.

The insurer said it expected to see accelerated growth in 2015, with low oil prices likely to boost the global economy and lead to higher consumer spending and investment. (As reported in Press)

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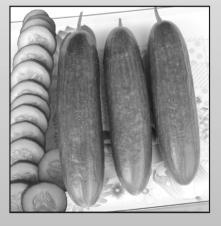
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Health Corner



on my experience in the field of medical health insurance, some literature review, Internet and interaction with some patients, I feel to highlight some useful information Cholesterol: Cholesterol i.e. lowfor the purpose of public awareness (Heart Attack).

falls to the ground. In reality, a heart attack may be as delicate as discomfort in the upper body portion. Acute Myocardial Infarction, the medical name for a heart attack, refers to a heart condition that is caused when the blood circulation is cut off from the heart. The break in circulation lasts long enough to cause tissue damage or death.

Causes of Acute Myocardial Infarction (Heart Attack):

Your heart is the key organ in your cardiovascular system which includes different types of blood vessels. Some of the most important vessels in your body are the coronary arteries. They take blood, rich in oxygen, to every location in your body. When arteries

buildup, they can cause blood flow to stop or decrease significantly. Several factors may cause a heart attack:

Acute Myocardial

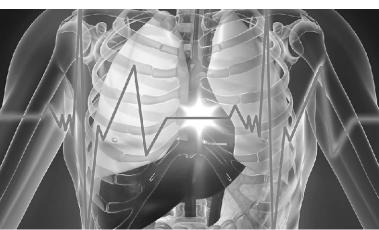
Infarction (Heart Attack)

Prevention & Cure

density lipoprotein (LDL) is one of the about Acute Myocardial Infarction major problems that cause blockage. Cholesterol is a colorless material found in the food you eat as well as In most of punjabi films, a man struck produced naturally in your body. Not oils. It may decrease your good by a heart attack, holds his chest and all cholesterol is bad, but LDL cholesterol levels and increase the

Though, I am not a doctor but based become blocked or restricted by acute myocardial infarction by increasing the amount of bad cholesterol in your blood system and reducing your good HDL (highdensity lipoprotein) cholesterol.

> Trans Fat: Another type of fat that contributes to clogged arteries is trans-fat. This type of fatty material is found in meat and certain cooking



cholesterol can stick to the walls of numbers increase, the risk for heart your arteries and produce plaque. Plaque is a hard matter that blocks blood flow in the arteries. Blood platelets which help blood to clot, may stick to the plaque and build up over time.

Saturated Fats: Saturated fats (found mostly in meat) may contribute to the buildup of plaque in the coronary arteries. Saturated fat may lead to bad.

Risk Factors:

Certain risk factors may make you exposed for heart attack:

High Blood Pressure: Your doctor may be concerned if you have high blood pressure. Normal blood pressure is below 120/80 mm Hg (millimeters of mercury). As the

attack increases.

High Triglyceride and Cholesterol: Having higher cholesterol levels put you at risk for acute myocardial infarction. If you have high cholesterol in your blood, you may want to find ways to lower it. Triglycerides are a type of fat that block your arteries. This fatty material is found in food. After you eat,

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Health Corner

triglycerides travel through your **Diagnosing a Heart Attack:** blood until it is stored in your body. Generally, it is stored in your fat cells. Some of it may stay in your arteries and cause problems with your heart.

Obesity: Obesity is a medical condition in which excess body fat has accumulated to the extent that it may have a negative effect on health, leading to reduced life expectancy and/or increased health problems. Being overweight may increase your chances for a heart attack.

Diabetes or High Blood Sugar: Diabetes raises blood sugar levels, which may damage blood vessels and nerves. The damage may cause coronary heart disease, a serious health condition that can trigger heart attacks in some people.

Smoking: Smoking tobacco products increases your risk for heart attack. It may also lead to other cardiovascular conditions and disease.

Other risk factors include not exercising, eating an unhealthy diet and being under too much stress.

Signs and Symptoms:

The symptoms of heart attack are:

- Anxiety
- Cough
- Dizziness
- Fast heart rate
- Heaviness in or across the chest
- Pain in the chest, back, jaw, and other areas of the upper body
- Shortness of breath
- Sweating
- Vomiting

If your doctor suspects you had a heart attack, he may run several tests to make a correct diagnosis. The doctor may listen to your heart to check for irregularities in the way it sounds and how fast it beats. He may take your blood pressure to see if it is higher than it should be.

Other diagnostic methods include:

Electrocardiogram (ECG) – to measure the heart's electrical activity Exercise Tolerance Test (ETT) - to check how your heart reacts to certain situations, such as exercise *Angiography* – to visualize the inside,

or lumen, of blood vessels and organs of the body, with particular interest in the arteries, veins, and the heart chambers

Treating a Heart Attack:

Most treatments begin in the emergency room since heart attacks require immediate treatment.

Angioplasty – A procedure used to unblock the arteries upon arriving in the emergency room. Blood thinners may be given to dissolve or break up the blood clots in the arteries.

Coronary Artery Bypass Graft surgery (CABG) – A procedure used to treat coronary artery disease in certain circumstances. Coronary artery disease (CAD) is the narrowing of the coronary arteries (the blood vessels that supply oxygen and nutrients to the heart muscle), caused by a buildup of fatty material within the walls of the arteries. This buildup causes the inside of the arteries to become narrowed, limiting the supply

of oxygen-rich blood to the heart muscle.

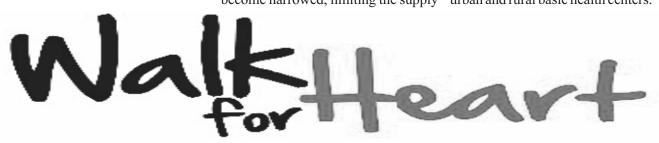
Getting well after a heart attack depends on the extent of damage to your heart's muscle and how quickly you receive immediately emergency care. The sooner you are treated, the more likely you are to recover. You may be required to take medications and undergo a cardiac rehab program to learn healthy lifestyle strategies and slowly regain your strength.

Prevention:

You can help reduce your chances of acute myocardial infarction by eating foods low in LDL cholesterol and reducing your fat intake. Exercise several times a week to improve your cardiovascular health. However, speak with a doctor prior to going on any exercise plan. If you smoke, consider quitting. It can improve your heart and lung health as well.

Conclusion:

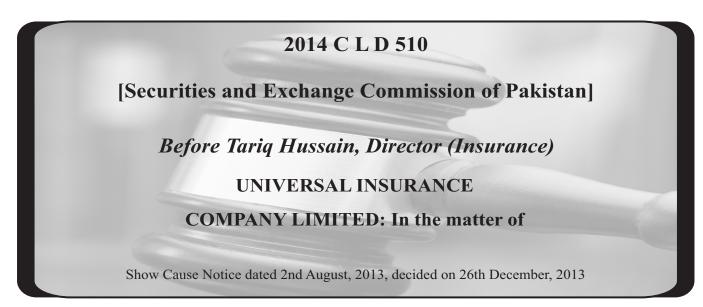
In my opinion, the awareness among general public about Acute Myocardial Infarction (Heart Attack) is insufficient and people should be given awareness about prevention, risk factors, importance of medical checkup for early detection and availability of treatment in Pakistan. Some special awareness programs are needed for rural population through electronic and print media (TV, Newspapers, Literatures and Social Media), health / medical insurers and hospitals. Ministry of Health must play its active role in prevention of Acute Myocardial Infarction (Heart Attack). Tests for this disease should be available free of cost nearer in the urban and rural basic health centers.



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2000)----

---Ss. 11(1) (c), 36, 63(1) & 156--- the company also took remedial Securities and Exchange Commission measurement to come up to meet the (c) The provisions of this Ordinance (Insurance) Rules, 2002, R.13 (1) (b) - shortfall by injecting new-equity; and relating to minimum solvency -- Admissible assets in excess of disposing of its properties and liabilities to meet the minimum investments in associated solvency requirements--- Company, (companies) to bring the company's 3. The relevant provisions of section in the present case, was not having solvency position as required by admissible assets in excess of law.[pp. 513, 514, 517, 518] A, B, C, liabilities to meet the minimum D&E solvency requirements, as prescribed through R.13(1) (b) of Securities and Amir Raza, Principal Officer of the Exchange Commission (Insurance) Company. Rules, 2002 and contravened the Date of hearing: 28th October, 2013. provision of S.36 of Insurance Ordinance, 2000---Company appeared to be insolvent as on December 31-2012, which was non- (Under section 36 read with section compliance of S.11 of the Ordinance---Default of S.36, read with S.11(1) (c) 156 of the Insurance Ordinance, 2000) of Insurance Ordinance, 2000 having TARIO HUSSAIN, DIRECTOR been established, penalty as provided (INSURANCE). --- This order shall under S.63(1) and S.156 of Insurance dispose of the proceedings initiated Ordinance, 2000 could be imposed on against Messrs the Universal the company---Securities and Insurance Company Limited ("the Exchange Commission, instead of Company') for not complying with imposing the penalty, took a lenient section 36 read with section 11(1) (c) view, condoned the penalty, due to the and section 63(1) and section 156 of requirement. facts; (a) that company was solvent by the Insurance Ordinance, 2000 ("the the end of year 2011, adherence of Ordinance") minimum solvency requirement at all times before notice; (b) that the Management of the company had adopted and undertook that the 2. The relevant provision of section (a) such required minimum amount as minimum solvency requirement as 11(1)(c) of the Ordinance states that:laid down by the laws should be "11. <u>Conditions imposed on</u> Commission;

adherence of the applicable laws, registered under this Ordinance shall rules in that regard in future; (c) that at all times ensure that:

ORDER

11(1) (c), section <u>63(1) and section</u> minimum solvency requirement.

Background Facts

Insurance Ordinance (XXXIX of fulfilled; and should take care to registered insurers.---(1) an insurer

requirements are complied with;

36 of the Ordinance state that:-

"Insurer of non-life insurance business to have assets in excess of minimum solvency requirement.---(1) An insurer registered under this Ordinance to carry on non-life insurance business shall at all times have admissible assets in Pakistan in excess of its liabilities in Pakistan of an amount greater than or equal to the

(2) An insurer incorporated in Pakistan and registered under this Ordinance to carry on non-life insurance shall at all times have admissible assets in excess of its liabilities of an amount greater than or equal to the minimum solvency

(3) For the purposes of this section, the minimum solvency requirement is that greatest of;

may be prescribed by the

Legal Section

(b) such percentage as may be prescribed percentage, namely:prescribed by the Commission of its earned premium revenue in the (a) In the case of an insurance preceding twelve months, net of company registered after the reinsurance expense subject to a maximum deduction for reinsurance of fifty percent of the gross figure; and

prescribed by file Commission of the commencement datesum of its liability for unexpired risk deduction for reinsurance in each case December, 2002; of fifty percent of the gross figure:

Provided that in the case of an insurer incorporated in a jurisdiction outside Pakistan the amounts set out in clauses (b) and (c) of this subsection shall be calculated with reference to the earned premium revenue, un-expired risk liability and outstanding claims liability and related reinsurance balances of that insurer in respect of its insurance business in Pakistan only."

4. Rule 13 of the Securities and Exchange Commission (Insurance) Rules, 2002 (the "Rules"), stated that:-

"(Solvency of non-life insurer. --- (1) for the purposes of clause (a) of subsection (3) of section 36 of the Ordinance, the following shall be the prescribed amount, namely:-

Until 31 December 2011, (a) fifty million rupees; and

(b) Thereafter as per the following table

On or After	Rupees
31 st December, 2012	One hundred million
31 st December, 2013	On hundred and twenty five million
31 st December, 2014	One hundred and fifty million

(2) For the purposes of Clause (b) of subsection (3) of section 36 of the 5. While reviewing the Financial with section 11(1)(c) of the

commencement date, twenty percent; and

(c) such percentage as may be company registered at all

the Company for the year ended December 31, 2012, it was noted that the Company was not having admissible assets in excess of liabilities to meet the minimum solvency requirements of Rs.100 Million as prescribed through Rule (b) In the case of an insurance 13(1) (b) of the SEC (Insurance) Rule, 2002.

Detailed calculations for ascertaining reinsurance subject to a maximum (i) ten percent until the 31st solvency position of the Company are as follows:

Solvency Calculations-December 31, 2012	(Amount in Rs.)
Admissible assets as per regulatory return	552,864,000
Liabilities as per balance sheet	522,012,000
Total net admissible assets (Excess of assets over liabilities)	30,852,000
Solvency Requirement	
Higher of method A, B &C	100,000,000
Total net admissible assets (Excess (Shortage) of assets over liabilities	30,852,000
Excess/ (Shortage) of minimum solvency requirement	(69,148,000)
Solvent (Yes/No)	No

(ii) fifteen percent until the 31st 6. In view of the foregoing paras, it December, 2004: and

(iii) Thereafter the percentage as set out in. clause (a) of this sub-rule.

subsection (3) of section 36 of the Ordinance, the following shall be the prescribed percentage, namely:-

(a) In the case of an insurance company registered after the and

commencement date:-

December, 2002;

December, 2004; and

out in clause (a) of this sub-rule."

Ordinance, the following shall be the Statements and Regulatory Returns of Ordinance.

appeared that the Company has contravened the provisions of section 36 of the Ordinance, as the Company appeared to be insolvent as on (3) For the purposes of clause (c) of December 31, 2012 by an amount of Rs.69,148,000, which is noncompliance of the section 11 of the Ordinance as well.

Show Cause Notice

commencement date, twenty percent; 7. Accordingly, the Show Cause Notice was issued on August 2, 2013 under section 36 read with section (b) In the case of and insurance 11(1)(c), section 63(1) and section company registered at all 156 of the Ordinance to the Chief Executive and Directors of the (i) Ten percent until the 31st Company, calling upon them to show cause as to why the penalty, as (ii) Fifteen percent until the 31st provided under section 63(1) and section 156 of the Ordinance, should (iii) Thereafter the percentage as set not be imposed upon the Company and/or its Directors for not complying with provisions of section 36 read

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Company's Response to the Show Cause Notice

8. The Company vides its letter dated (3) To dispose of the investments requested to allow the Company to August 23, 2013, submitted reply to amounting to Rupees 26.810 million the Show Cause Notice, whereby they (Current market rates of KSE) had stated that:--

"...it is being clarified that, as at 31st December, 2011, the Company had admissible assets in excess of 9. The hearing in the matter was liabilities by an amount of Rupees 136.444 million"

solvency requirement of Rupees 50.00 million at that time resulted in Executive and the Directors of the positive solvency of Rupees 86.444 million but due to deterioration in IFS rating of the Company and 10. Briefproceedings of the hearing of amendments in minimum solvency requirement through S.R.O.16 (I)/2012 dated January 9, 2012 further (a) The case was briefed by the squeezing the minimum solvency Deputy Director with the instruction margin of insurers, resulted in negative solvency of the Company as at 31st December, 2012. During the financial year 2013, remedial measures like change of top management of the Company, closing/reshuffling/merger of nonprofitable branches, prudent given in earlier and this response underwriting, downsizing of would be appreciated by the inefficient staff, development of new credit policy, competitive premium rates, effective and efficient recovery department, target based incentives and improvement in claim settlements, etc. have been taken to strengthen the financial position and improving the solvency through the enhance the business of the Company. Further, in addition to above mentioned remedial measures mentioned in the written reply; regarding operations of the Company, the management, has following plans to strengthen the minimum solvency margin and liquidity position of the Company.

(1) To inject equity amounting of Rupees 150.00 million over the period of 3 years out of which Rupees 70 month of September 2013.

(2) To dispose of the properties

(Estimated realizable value)

Hearings of the Case and **Subsequent Developments**

scheduled on October 28, 2013 at 11-00 a.m., accordingly, the said hearing was attended by Mr. Amir Raza, Which when compared to minimum Principal Officer of the Company, on behalf of the Company, the Chief Company.

October 28, 2013 are as follows:--

of the Director Insurance, Mr. Raza replied with restated their earlier reply dated August 23, 2013 and also submits the written response during the hearing about the notice that the Company is trying to remove the default and for that a road map as Commission in this regard.

(b) Mr. Raza also admitted that the Company is non-compliant of the section 36 of the Ordinance and stated that the Company is in the process of road map approved by the Board of Director regarding three measures as

(i) to inject capital amounting to Rs. 70 million by December 16, 2013,

(ii) To dispose of the Company's properties amounting to Rs. 17.290 million,

(iii) To dispose of the investments in 13. Before proceeding further, I find it million would be injected during the related parties available for sale relevant to discuss the duties of the investments and investments at fair Directors the Directors; in addition to value through profit and loss.

amounting to Rupees 54.348 million (c) On making an inquiry regarding the non-compliance Mr. Raza replied that the default is committed and also meet the requirement of section 36 till December 31, 2014. This was not allowed by the Director Insurance;

> (d) After detailed arguments Mr. Raza requested to the Commission that default may please be condoned for the non-compliance and reiterated that by December 31, 2013 the Company would be solvent;

> (e) The authority asked to Mr. Raza if he can provide an undertaking that in the year 2013 the Company would not be short of Solvency and no noncompliance will be there and if you undertake that by Board of Directors of the Company, then we shall take the lenient view:

> 11. As agreed during the hearing of October 28, 2013, the Company vides letters dated November 18, 2013 appraised the Commission about the resolution passed by the Board of Directors and endorsed that the requirements of solvency should be met by December 31, 2013.

Consideration of Company's Submissions

12. I have carefully examined and given due consideration to the written and verbal submissions of the Company through the Company's Legal Counsel and representative), and have also referred to the provisions of the Ordinance. I am of the view that there has been an established default under the relevant provision of the Ordinance. The Company's Legal Counsel has also admitted this as well and showed the commitment of the Company to fulfill the requirement.

the day to day running of the Company and the management of its

business also have some 'fiduciary' duties i.e. duties held in trust and some wider duties imposed by statute and breach of these statutory duties will default. Therefore, the penalty as usually be a criminal offence, punishable by fine or imprisonment. Hence the Directors are gauged against a higher standard of accountability which requires them to 16. Section 63(1) of the Ordinance be vigilant and perform their duties with due care. In the instant case, however, the Directors have overlooked and failed to perform their duties with due care and prudence. As the Directors are supposed to be well aware of their legal obligations in connection with the aforesaid statutory requirement of the section 36 read with section 1(1) of the Ordinance i.e. the Directors of the Company were required to maintain adequate solvency so as to comply with the minimum solvency requirement as on December 31, 2012 17. And, section 156 of the Ordinance and even thereafter, which was grossly overlooked by the Directors of the Company, and that the Company was required to act proactively for maintaining the minimum solvency requirement as stipulated in the law, therefore, it could be legitimately inferred that the default was committed.

14. The Company, being an unlisted concern, should have better and practice approach towards compliance of the applicable laws.

Conclusion

15. After carefully examining the arguments and studying the facts and findings of the case as mentioned in the above paras of this Order, the default of section 36 read with section

11(1)(c) of the Ordinance is established, and to a greater extent, the Company has also accepted its provided under section 63(1) and section 156 of the Ordinance can be imposed on the Company.

states that:-

"Power of Commission to issue direction to cease entering into new contracts of insurance.---(1) The Commission may issue a direction to cease entering into new contracts of (b) THAT the Company's insurance if it believes on reasonable grounds that an insurer registered under this Ordinance has failed, or is about to fail, to comply with the conditions of registration set out in section 11."

states that:--

"Penalty for default in complying with, or acting in contravention of this Ordinance.--- Except as otherwise provided in this Ordinance, any insurer who makes default in complying with or acts in contravention of any requirement of 19. This Order is issued without this Ordinance, and, where the insurer is a company, any director, or other officer of the company, who is knowingly a party to the default, shall be punishable with fine which may extend to one million rupees and, in the case of continuing default, with an additional fine winch may extend to ten thousand rupees for every day during which the default continues."

Order

18. In exercise of the power conferred on me under sections 63(1) and 156 of the Ordinance, I, instead of imposing the penalty, take a lenient view, and thus, condone and stern warned the Company due to fact:--

(a) THAT the Company was solvent by the end of year December 31. 2011 and adherence of the minimum solvency requirement at all times before this notice;

management has adopted and undertakes via a resolution that the minimum solvency requirement as laid down the laws should be fulfilled and should take care to adherence of the applicable laws rules in this regards in future; and

(c) THAT the Company also took remedial measures to come up to meet the shortfall by injecting new equity and disposing of its properties and investments in associated to bring the Company's Solvency position as required by the laws; and

prejudice to any other action that the Commission may initiate against the Company and/or its management (including the Chief Executive Officer of the Company) in accordance with the law on matters subsequently investigated or otherwise brought to the knowledge of the Commission.

HBT/1/SEC





Invurance Journal



the interest is the **NATION**

the objective is **GROWTH**

the result is NATIONAL SAVINGS

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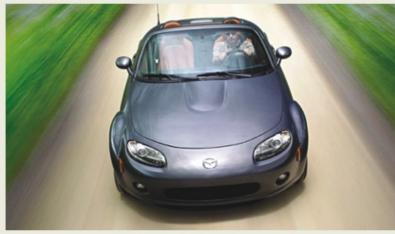
The resultant enormous savings in foreign exchange on reinsurance prima are, in essence, assurances and reassurances for a secure national future.

PAKISTAN REINSURANCE COMPANY LIMITED

Formerly Pakistan Insurance Corporation Functionaries under Ministry of Commerce, Govt. of Pakistan PRC Towers, 32-A, Lalazar Drive, M. T. Khan Road, P. O. Box No. 4777, Karachi, Pakistan. Telephone: 92-21-99202908 to 92-21-99202914 Telefax: 92-21-99202921 to 22 E-mail: prcl@pakre.org.pk Website: www.pakre.org.pk **Automobile Specialists**



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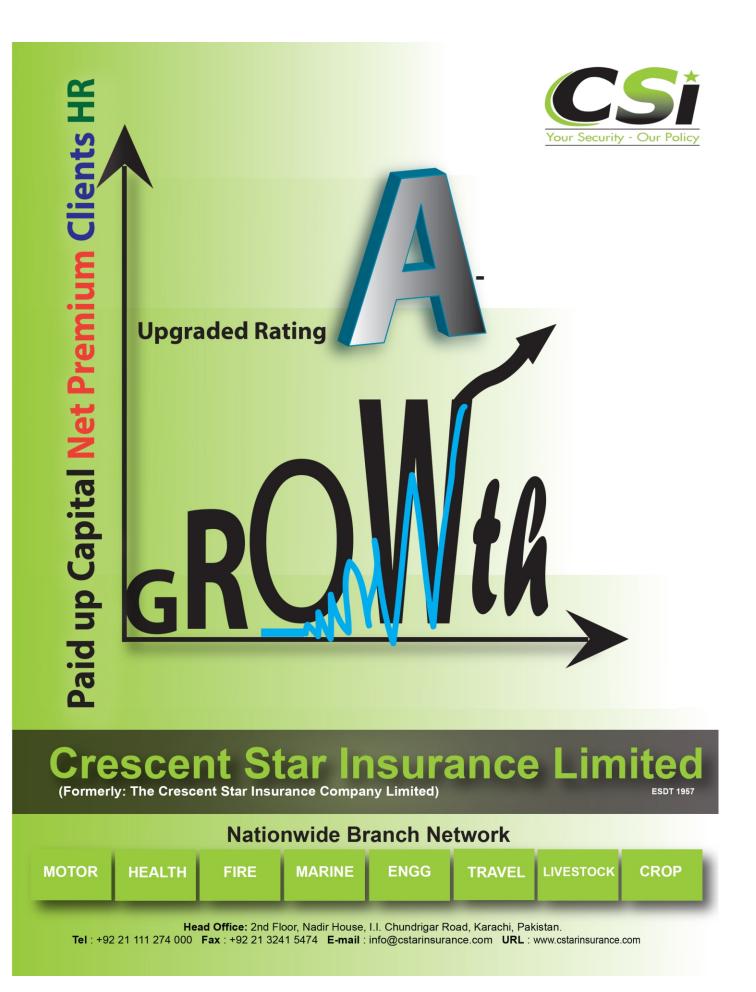
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