FORM NL-20 - ANALYTICAL RATIO Name of the Insurer: UNITED INDIA INSURANCE COMPANY LIMITED

Particulars	Formula/Calculation	For the quarter	Up to the Quarter	For the quarter	up to the Quarter
		31.03.2023	31.03.2023	31.03.2022	31.03.2022
Gross Direct Premium Growth Rate**	[GDPI(CY)-GDPI(PY)] / GDPI(PY)	3.88%	12.23%	-1.94	-5.88
Gross Direct Premium to Net worth Ratio	GDPI / Shareholder's funds Shareholder's funds/Net Worth = Share capital+reserve and surplus-Miscellaneous expenditure-debit balance in profit and loss account) Shareholders' funds /Net Worth comprise of Share Capital plus all Reserves and Surplus (except revaluation Reserve and fair value change account) net of accumulated losses and Miscellaneous expenditure to the extent not written off as at the Balance Sheet date	1.55	-24.10	2.25	7.5
Growth rate of Net Worth	(Shareholder's funds(CY)-Shareholder's funds(PY)) / Shareholder's funds(PY)	-134.94%	-134.94%	-49.27	-49.27
Net Retention Ratio**	Net written premium / (Gross Direct Premium Income + Reinsurance Accepted)	87.14%	85.95%	83.97	83.72
Net Commission Ratio** Expense of Management to Gross Direct Premium Ratio**	Net Commission / Net written premium (Direct Commission+Operating Expenses) / Gross direct premium	6.86% 54.92%		5.08 38.92	6.72 33.06
Expense of Management to Net Written Premium Ratio**	(Net Commission+Operating Expenses) / Net Written Premium	60.23%	47.86%	43.54	37.53
Net Incurred Claims to Net Earned Premium**	Net Incurred Claims / Net Earned Premium	87.37%	92.85%	100.5	98.57
Claims paid to claims provisions**	Claim Paid (pertaining to provisions made previously) / claims provision made previously				
Combined Ratio**	(7) +(8)	147.60%	140.71%	144.04	136.11
Investment income ratio	Investment income / Average Assets under management Investment income = Profit/ Loss on sale/redemption of Investments+Interest, Dividend & Rent – Gross (net of investment expenses) including investment income from pool	10.26	10.26	8.26	8.26
Technical Reserves to net premium ratio **	[(Reserve for unexpired risks+premium deficiency+reserve for outstanding claims(including IBNR and IBNER)] / Net premium written	2.08	2.08	2.32	2.32
Underwriting balance ratio	Underwriting results / Net earned premium Underwriting results= Net earned premium-Net incurred claims-Net commission- Operating Expenses (Before adjusting transfer to Profit and loss account as per Section 40C)- Premium Deficiency	-61.74%	-41.50%	-43.8	-35.4
Operating Profit Ratio	Operating profit / Net Earned premium	36.10%	-2.74%	-9.29	-12.25
Liquid Assets to liabilities ratio	Liquid Assets / Policyholders liabilities Liquid Assets = Short term investments+Short term loans+Cash & Bank balances Policyholders liabilities=Outstanding Claims including Incurred But Not Reported (IBNR) & Incurred But Not Enough Reported (IBNER)+ Unearned Premium Reserve+ Premium Deficiency Reserve, if any+ Catastrophe Reserve, if any; and+ Other Liabilities net off Other Assets Other Liabilities in point (e) above, comprise of (i) Premium received in advance (ii) Unallocated premium (iii) Balance due to OTHER Insurance Companies (iv) Due to other Members of a Pool such as Third Party Pool; Terrorism Pool; etc. (vi) Sundry creditors (due to Policyholders). Other Assets in point (e) above, comprise of (i) Outstanding premium (ii) due from other entities carrying on Insurance business including Reinsurers (iii) Balance with Pool such as Thirty Party Pool; Terrorism pool; etc.	0.14	0.14	0.16	0.16
Net earning ratio	Profit after tax / Net Premium written	-26.13%	-18.38%	-23.21	-15.89
Return on net worth ratio	Profit after tax / Net Worth	155.46%		-44.93	
Available Solvency margin Ratio to Required Solvency Margin Ratio	to be taken from solvency margin reporting	-0.29	-0.29	0.51	0.51
NPA Ratio	to be taken from NPA reporting			0	
Gross NPA Ratio		1.64%		1.66	
Net NPA Ratio Debt Equity Ratio	(Debt/Equity) Debt=(Borrowings+Redeemable Preference shares, if any) Equity=Shareholders' Funds excluding Redeemable Preference shares, if any	0%		0.04	
Debt Service Coverage Ratio	(Earnings before Interest and Tax/ Interest and Principal Instalments Due)	0	0	-27.23	-27.23
Interest Service Coverage Ratio	(Earnings before Interest and Tax/ Interest due)	0	0	-27.46	
Earnings per share	Profit /(loss) after tax / No. of shares	-2.91	-7.25	-2.53	-5.67
Book value per share	Net worth / No. of shares	-1.87	-1.87	5.51	

** Segmental Reporting up to		Nat Datastias	NI 4	F	F 4	Nat Incomed	Claima maid ta	Cambinad	Taskaisal Dasamas	Handam mistara
Segments Upto the quarter ended on 31.03.2023	Gross Direct Premium Growth Rate**	Net Retention Ratio**	Net Commission Ratio**	Expense of Management to Gross Direct Premium Ratio**	Expense of Management to Net Written Premium Ratio**	Net Incurred Claims to Net Earned Premium**	Claims paid to claims provisions**	Combined Ratio**	Technical Reserves to net premium ratio **	Underwriting balance ratio
FIRE										
Current Period	2.12%	38.98%	10.69%	48.48%	91.54%	69.91%	0	161.45%	2.34	-71.27%
Previous Period	3.67%	49.82%	12.09%	38.28%	62.94%	58.47%	0		 	-30.78%
Marine Cargo	3.0770	15.0270	12.0370	50.2070	02.5 170	30.1770		12211270	2.00	30.707
Current Period	-5.88%	75.43%	18.60%	41.86%	54.14%	46.85%	0	100.99%	1.44	4.84%
Previous Period	10.93%	74.00%	16.55%	32.81%	43.05%	79.73%	0		1.75	-26.49%
Marine Hull				02.02.1			-			
Current Period	41.82%	29.35%	-0.18%	28.41%	90.27%	89.69%	0	179.96%	3.83	-91.26%
Previous Period	8.79%	45.39%	1.96%	23.00%	45.94%	106.77%				-64.45%
Total Marine							-			
Current Period	16.42%	49.32%	12.27%	34.20%	66.32%	59.16%	0	125.48%	2.24	-22.78%
Previous Period	10.01%	60.35%	11.32%	28.22%	43.95%	88.50%	0			-38.81%
Motor OD	10.01/0	00.5576	11.52/0	20.22/0	43.5570	55.50%	l	132.4370	2.13	30.0170
Current Period	18.83%	95.99%	19.78%	55.08%	56.75%	114.99%	0	171.74%	0.91	-80.97%
Previous Period	-1.69%	94.88%	18.04%	43.85%	45.43%	94.54%	0		l	
Motor TP	1.05/0	54.00%	10.04/0	45.8570	75.7570	54.5470		133.3770	3.88	33.3070
Current Period	5.97%	95.97%	5.27%	40.75%	44.69%	99.18%	0	143.88%	5.37	-45.39%
Previous Period	-6.93%	94.92%	3.72%	29.80%	31.12%	100.37%	0		5.57	-30.24%
Total Motor	-0.55/0	34.32/0	3.72/0	23.80%	31.12/0	100.5770	0	131.4370	3.37	-30.2470
Current Period	9.29%	95.97%	9.34%	44.77%	46.32%	103.43%	0	149.75%	4.12	-54.94%
Previous Period	-5.64%	94.91%	7.41%	33.42%		98.90%	0			
Health	-5.0470	34.3170	7.41/0	33.42/0	34.01/0	36.3070	-	133.7170	4.30	-32.7070
Current Period	14.70%	95.96%	3.52%	39.30%	40.49%	89.18%	0	129.67%	0.52	-26.21%
Previous Period	1.25%	93.30%	4.15%	30.44%		121.60%	0		0.72	-53.76%
Personal Accident	1.25%	95.50%	4.15%	30.44%	32.02%	121.00%	0	155.02%	0.72	-33.70%
Current Period	-14.36%	62.23%	2.17%	40.54%	59.17%	99.53%	0	158.70%	1.64	-53.85%
	0.72%	50.47%	-3.33%	30.36%		84.13%		-	1.60	
Previous Period Travel Insurance	0.72%	30.47%	-3.33%	30.30%	46.20%	04.13%	0	152.59%	1.60	-36.37%
Current Period	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	0.00%	0.00	0.00%
	0.00%	0.00%	0.00%	0.00%		0.00%				
Previous Period	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	- 0	0.00%	0.00	0.00%
Total Health	12.540/	04.050/	3.47%	20.270/	41 100/	00.570/	0	120.700/	0.50	27.250/
Current Period	12.54%	94.05%		39.37%		89.57%	0	_	0.56	
Previous Period	1.21%	90.11%	3.84%	30.43%	32.70%	120.21	0	152.91%	0.76	-53.76%
Workmen's Compensation/ Employer's liability										
Current Period	1.20%	95.99%	12.98%	48.63%	50.03%	52.06%	0	102.09%	1.63	3.29%
Previous Period	-0.97%	95.00%	12.43%	38.56%	40.00%	-7.93%	0	32.07%	1.45	68.13%
Public/ Product Liability										
Current Period	9.43%	73.99%	10.44%	47.56%	58.31%	8.15%	0	66.46%	1.73	34.52%
Previous Period	9.99%	71.36%	11.64%	38.12%		-26.03%	0		2.02	72.57%
Engineering										
Current Period	15.04%	54.03%	14.81%	46.71%	80.17%	62.37%	0	142.54%	1.88	-84.95%
Previous Period	3.78%	49.51%	18.87%	37.76%		22.39%	0		2.11	7.84%
Aviation										
Current Period	-34.49%	4.70%	60.13%	41.96%	821.39%	80.26%	0	901.64%	11.72	-276.59%
Previous Period	34.55%	12.10%	5.57%	30.78%	220.86%	-121.24%	0		3.93	-20.40%
Crop Insurance		4,7			1 2 2 2 2		1			
Current Period	993.24%	108.97%	-2.33%	35.52%	30.27%	106.80%	0	137.07%	0.13	-36.75%
Previous Period	-95.58%	69.94%	17.47%	47.73%		-29.90%	0			124.33%
Other segments -	1	22.2.7%		,5,0	1	1	1	1	1.55	
Current Period	4.97%	80.83%	27.62%	60.32%	72.28%	162.04%	0	234.31%	2.02	-228.51%
Previous Period	-4.22%	87.26%	16.46%							
Total Miscellaneous	7.22/0	37.20%	10.40/0	44.3770	70.5270	75.5170		120.7370	1.55	20.0170
Current Period	13.49%	92.86%	6.57%	42.33%	44.80%	94.72%	0	139.52%	2.06	-40.07%
Previous Period	-7.42%	89.63%	6.17%			-				
Total-Current Period	12.23%									
Total-Previous Period	-5.88%									