Rapid Survey Form for Building

- Go around in your building visiting the areas indicated. For each parameter, put $\sqrt{}$ in an appropriate box. Give scores for each parameter ... Very Bad= 2 Bad= 4 Fair= 6 Good= 8 Very Good= 10. Add the scores & divide by 29 to get Health Rating Index (HRI) of your building.

- > Depending on the HRI, the general health of your building may be described as: up to 3.6= Very bad, up to 5.2= Bad, up to 6.8= Fair, up to 8.4= Good, More than 8.4= Very good

> Verify your results on www.technoesis.co.in

(Put	√ in a box) Health Condition →	Very Bad	Bad	Fair	Good	Very Good
A]	External building faces & stilts:					
1.	Columns & Beams Cracks, Bulging, Corrosion in RCC					
2.	Walls & Plaster (especially West & South) Cracks, Hollowness, Dampness, Vegetation					
3.	Chajjas, Porch, Balconies Cracks, Bulging, Corrosion in RCC					
4.	Drainage & Rainwater Pipes <i>Leaking, Broken</i>					
5.	Water Supply Pipes Corrosion, Low Pressure					
6.	Paint <i>Weathering, Fading, Absence</i>					
B]	Staircase, Lobby & Passage:					
7.	Columns, Beams, Slabs, Parapets Cracks, Bulging, Corrosion in RCC					
8.	Walls & Plaster Cracks, Hollowness, Dampness, Vegetation					
9.	Jali <i>Cracks, Broken</i>					
10.	Flooring <i>Loose, Cracks</i>					
11.	Paint <i>Weathering, Fading, Absenc</i> e					
C]	Terrace:					
12.	Terrace Slab Seepage into flats below					
13.	Waterproofing Cracks, Roughness, Absence					
14.	Staircase Cabin, Lift Room Cracks, Corrosion, Dampness in RCC & Walls					
15.	RCC Water Tank Cracks, Bulging, Corrosion, Leaking					
16.	Parapet Wall & Plaster Cracks, Hollowness, Dampness, Vegetation					
17.	Loading <i>Overloading</i>					
D]	Flats: (especially ground floor & top floor)					
18.	Columns, Beams Cracks, Bulging, Corrosion in RCC					
19.	Slabs, Lofts Cracks, Bulging, Corrosion in RCC					
20.	Walls & Plaster Cracks, Hollowness, Dampness, Seepage					
21.	Toilets & kitchen Seepage from above					
E]	Other:					
22.	Termites (white ants)					
23.	Rodents (rats)					
24.	Water logging during monsoon					
25.	Choking of drainage					
26.	Cracks in compound wall					
27.	Cracks in Paving					
28.	Seepage, Cracks from Underground Tank					
29.	Cracks, Dampness in Pump room					
	<u>'</u>	L	1	1	1	1