

ANNEXURE-7

Table 3: Regression analysis of short term memory, attention/concentration and work & fatigue in an association with humidity inside the home.

Respondent No.	Humidity (X)	Short Term Memory (Y₁)	Attention / Concentration (Y₂)	Work & Fatigue (Y₃)
1	46.5	0.892683	1.8611485	12.031245
2	40.5	0.776751	0.3243745	11.573625
3	46.5	0.892683	1.8611485	12.031245
4	42.25	0.8105645	0.77260025	11.7070975
5	46.75	0.8975135	1.92518075	12.0503125
6	43	0.825056	0.964697	11.7643
7	39.5	0.757429	0.0682455	11.497355
8	42.25	0.8105645	0.77260025	11.7070975
9	39.25	0.7525985	0.00421325	11.4782875
10	42.75	0.8202255	0.90066475	11.7452325
11	40.75	0.7815815	0.38840675	11.5926925
12	43.75	0.8395475	1.15679375	11.8215025