

LIST OF FIGURES

FIGURE	TITLE	PAGE NO.
1.	Average general ambient illuminance under artificial lighting	135 A
2.	Average illuminance at cooking area under artificial lighting	135 A
3.	Average illuminance at pre - preparation area under artificial lighting	135 A
4.	Average illuminance at sink area under artificial lighting	135 A
5.	Average general ambient illuminance under day lighting	150 A
6.	Average illuminance at cooking area under day lighting	150 A
7.	Average illuminance at pre- preparation under day lighting	150 A
8.	Average illuminance at sink area under day lighting	150 A
9.	Mean of personal characteristics of homemakers and husbands in relation to IuAL	155 A
10.	Mean of family and situational characteristics in relation to IuAL	156 A
11.	Mean of situational characteristics in relation to IuNL	158 A
12.	Mean performance of subjects on "Large" test objects against different brightness contrasts under varying illuminances	178 A
13.	Mean performance of subjects on "Medium" test objects under varying illuminances and brightness contrasts	180 A
14.	Mean performance of subjects on "Medium – small" test objects under varying illuminances and brightness contrasts	182 A
15.	Mean performance of subjects on "Small" test objects under varying illuminances and brightness contrasts	184 A
16.	Mean performance (AF) of subjects on visual acuity test against high brightness contrast in relation to visual angle subtended by test objects	185 A

FIGURE	TITLE	PAGE NO.
17.	Mean performance (AF) of subjects on visual acuity test against medium brightness contrast in relation to visual angle subtended by test objects	185 B
18.	Mean performance (AF) of subjects on visual acuity test against low brightness contrast in relation to visual angle subtended by test objects	185 C
19.	Mean performance of subjects of different age groups on Brownness discrimination test under varying illuminances	190 A
20.	Median and interquartile ratings of perceived level of visual comfort of total sample and of subjects in different age groups under varying illuminances	192 A