

**Table 3.16.: Commonpath, Dead end and Travel Distances**

OCCUPANCY	COMMONPATH	DEAD END	TRAVEL DISTANCE
<b>1. ASSEMBLY, GROUP A,B,C.</b>			
i. 50 people or less	S 23 m, NS 23 m	S 6.1 m, NS 6.1 m	S 76 m, NS 61 m
ii. More than 50 people	S 6.1 m, NS 6.1 m	S 6.1 m, NS 6.1 m	S 76 m, NS 61 m
iii. Smoke Protected Seating area	S 15 m, NS 6.1 m	S 21 rows of seats	S 122 m, NS 61 m
iv. Exhibition booth to Exit access	S 15 m, NS 15 m	S 0 m NS 0 m	S 15 m, NS 15 m
<b>2. BUSINESS, GROUP A,B,C.</b>			
i. Regular Office areas	S 30 m, NS 23 m	S 15 m, NS 6.1 m	S 91 m, NS 61 m
iii. Air Traffic Control observation levels			
<b>3. EDUCATIONAL , GROUP A,B,C.</b>			
i. Classroom	S 30 m, NS 23 m	S 15 m, NS 6.1 m	S 61 m, NS 46 m
i. Shops, Laboratories, Vocational etc.	S 30 m, NS 23 m	S 15 m, NS 6.1 m	S 76 m, NS 46 m
<b>4. HEALTHCARE GROUP A,B</b>			
i. Hospitals, Sleeping areas	S 30 m	S 9.1 m	S 61 m
ii. Clinics, Consultancy areas	S 30 m, NS 23 m	S 15 m, NS 6.1 m	S 91 m, NS 61 m
iii. Inside Suite to suite exit door	NA	NA	S 30 m, NS 30 m
iv. Inside Suite to exit /exit stair	NA	NA	S 61 m, NS 61 m
v. Any sleeping room to its main door	NA	NA	S 15 m, NS 15 m
<b>5. HEALTHCARE GROUP C</b>			
i. Ambulatory Health care	S 30 m, NS 23 m	S 15 m, NS 6.1 m	S 61 m, NS 46 m
<b>6. RESIDENTIAL GROUP A</b>			
i. Apartment Main door to exit	S 15 m, NS 10.7 m	S 15 m, NS 10.7 m	S 61 m, NS 30 m
ii. Within Apartment to Main door	S 38 m, NS 23 m	NA	S 38 m, NS 23 m
iii. Apartment Main door to Outside Stair	S 15 m, NS 10.7 m	S 15 m, NS 10.7 m	S 61 m, NS 30 m
iv. Other than dwelling units to Exit Stair	S 15 m, NS 10.7 m	S 15 m, NS 10.7 m	S 76 m, NS 61 m
<b>7. RESIDENTIAL GROUP B, C</b>			
i. Staff Accommodation, Hostels	S 15 m, NS 10.7 m	S 15 m, NS 10.7 m	S 76 m, NS 61 m
ii. Labor Accommodation	S 15 m, NS 10.7 m	S 15 m, NS 10.7 m	S 76 m, NS 61 m
<b>8. PRIVATE VILLA</b>	NA	NA	NA
<b>9. COMMERCIAL VILLA</b>	NA	NA	NA