

C. BUILDING REGULATIONS

TABLE 3: PARKING REQUIREMENTS STANDARD

| DESCRIPTION OF USE IN THE BUILDING | NUMBER OF VEHICLE PARKING SPACE REQUIRED |
|--|---|
| Residential space | 1. Residential unit with total area less than 60 sqm: 25% cars & 75% 2 wheelers. |
| | 2. Residential unit with total area between than 60 -90 sqm: 50% cars & 50% 2 wheelers. |
| | 3. Residential unit with total area equal to or more than 90 sqm: 1 car space for every 90 sqm. |
| Public Halls, Community Centers, Exhibition centers | One car space for every 30 sqm of public floor space or part thereof. |
| Restaurant,bars,café & eateries | One car space for every 15 sqm of public floor space or part thereof. |
| Shopping centre(over 450 sqm clear retail floor space) | One car space for every 20 sqm of clear retail floor space or part thereof. |
| Commercial use | One car space for every 30 sqm of clear retail floor space or part thereof. |
| Offices | One car space for every 30 sqm net usable office floor area. |
| Theatres & Cinemas | One car space for every 10 fixed seat for public accommodation or part thereof. |
| Hotels & Guest House | One car space for every 30 sqm of clear retail floor space or part thereof. |
| Warehouses | One car space for every 100 sqm usable floor area |
| Vehicle services & repair workshop | Five car space per service/repair bay |

TABLE 4: WATER FOR INSTITUTIONAL NEEDS(AS PER IS:1172-1963)

| S.No | Institutions | Water requirements(Litres per head per day) |
|------|----------------------------------|--|
| 1 | Hospitals(including laundry) | |
| | a)No. of beds exceeding 100 | 450 (per bed) |
| | b)No. of beds not exceeding 100 | 340 (per bed) |
| 2 | Hotels | 180 (per bed) |
| 3 | Hostels | 135 |
| 4 | Nurse homes & medical quarters | 135 |
| 5 | Boarding schools/colleges | 135 |
| 6 | Restaurants | 70 per seat |
| 7 | Airports | 70 |
| 8 | Bus stations | 70(could be reduced to 25 where bathing facilities are not provided) |
| 9 | Day School/Colleges | 45 |
| 10 | Offices | 45 |
| 11 | Factories | 45(could be reduced to 30 where no bathing rooms are required) |
| 12 | Cinema, Concert halls & theatres | 15 |
| 13 | Garden, Sports ground | 3.5 per sq.m |
| 14 | Animal/Vehicles | 45 |

TABLE 5: WATER REQUIREMENTS FOR DOMESTIC PURPOSE(AS PER IS: 1172-1963)

| S.No | Description | Amount of water in litres per head per day |
|--------------|---------------------|--|
| 1 | Bathing | 55 |
| 2 | Washing of Clothes | 20 |
| 3 | Flushing of W.C. | 30 |
| 4 | Washing of House | 10 |
| 5 | Washing of utensils | 10 |
| 6 | Cooking | 5 |
| 7 | Drinking | 5 |
| Total | | 135 |