

APPENDIX XXII.

SCALE FOR THE PROVISION OF ELECTRICAL FITTINGS IN GOVERNMENT BUILDINGS.

1. *Non-Residential Buildings.*

Provision of fans :	Description of buildings.
1. <i>Office in General.</i> —	<i>Scale prescribed.</i>
(i) Office	One ceiling fan of 1.42 m. sweep for every 27.87 square metre. One ceiling fan of 1.22 m. sweep for every 18.58 square metre and one ceiling fan of 0.91 m. sweep for isolated area of less than 18.58 square metre irrespective of the number of persons working therein.
(ii) Gazetted Officer in his room	One ceiling fan of 1.22 m. or 1.42 m. sweep depending upon the size of the room.
2. <i>Court Houses.</i> —	
(i) Dais	One ceiling fan of 1.22 m. sweep.
(ii) Bar table	One ceiling fan of 1.22 m. sweep for every 4 persons, the fans being provided at not less than 2.438 m. centre to centre.
(iii) Presiding Officer's retiring room.	One ceiling fan of 1.22 m. or 1.42 m. sweep depending on the floor area.
(iv) Sheristadar's room or head clerk's room.	One ceiling fan of 1.22 m. sweep.
3. <i>Hospitals.</i> —	
(i) Wards	One 1.42 m. sweep fan for every 4 beds.
(ii) Nurses' duty room	One ceiling fan 1.22 m. or 1.42 m. sweep depending on the floor area of the room.
(iii) Single bedded operation theatre.	Two ceiling fans of 1.22 m. sweep and two exhaust fans of .30 m. sweep.
(iv) X-ray room	One exhaust fan and one ceiling fan size depending on the floor area.
(v) Dark room	One exhaust fan and one ceiling fan size depending on the floor area.
(vi) Blood Bank	One ceiling fan size depending on the floor area.
(vii) Ophthalmic and E.N.T. Dark room.	One ceiling fan size depending on the floor area.
(viii) Dining halls, dressing rooms, special ward with single bed, dispensary etc.,	One ceiling fan of 1.22 m. sweep for every 18.58 square metre or one ceiling fan of 1.42 m. sweep for every 27.87 square metre.

Educational Technical or Research Institutions.

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| (i) An individual Gazetted Officer | One ceiling fan 1.22 m. or 1.42 m. sweep depending upon the size of the room. |
| (ii) Lecturer at Lecture Hall | One ceiling fan 1.42 m. sweep. |
| (iii) Common room of professors lecturers and Assistants. | One ceiling fan of 1.42 m. sweep for every 27.87 square metre of floor area. |
| (iv) Class rooms, lecture halls, demonstration halls etc., | One ceiling fan of 1.42 m. sweep for every 27.87 square metre floor area, or one ceiling fan of 1.22 m. sweep for every 18.58 square metre floor area. |
| (v) Laboratories, store room and workshops. | (a) One ceiling fan of 1.22 m. sweep or 1.42 m. sweep depending on the floor area.
(b) One exhaust fan of .45 m. sweep for every 18.58 square metre depending upon the cubical contents of air to be evacuated. |

4. Hostels.—

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| (a) Dining hall | One ceiling fan of 1.42 m. sweep for every 10 persons or part thereof. |
| (b) Common room | One fan of 1.42 m. sweep for every 18.58 square metre of floor area. |
| (c) Warden's room | One ceiling fan of 1.22 m. sweep. |

5. Laboratories or Workshops in general.—

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| (a) | One ceiling fan of 1.22 or 1.42 m. sweep depending on the floor area. |
| (b) | One exhaust fan of .45 m. sweep for every 18.58 square metre depending upon the cubical contents of air to be evacuated. |

6. Inspection Bungalows.—

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| (i) Common room | One ceiling fan of 1.42 m. sweep. |
| (ii) Each suite | One ceiling fan of 1.42 m. sweep. |

7. Police station.—

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| Room occupied by the Inspector of Police. | One ceiling fan of 1.22 m. sweep. |
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* *Jails.*—

Office room of the Superintendent, Central Jail, District Jail or Borstal Institution or Superintendent of approved schools.

One ceiling fan of 1.22 m. or 1.42 m. sweep depending upon the floor area

2. *Residential Buildings.*

Scale prescribed.

Ceiling fans of 1.22 m. sweep or 1.42 m. sweep on the basis of the number of bedrooms and living rooms subject to a ceiling of three.