## 5.3. Educational, Group A, B, C.

## 5.3.1. Educational, Group A (Nurseries, Kindergarten, Preschool, Talent Centers for Kids)

5.3.1.1. The Educational Group A occupancies shall comply with Table 3.20. along with all other sections of this chapter. Where conflicts arise between this section and other sections of this Chapter or code, the requirements of this section

shall prevail.	
Table 3.20.: Educational, Group A (Nurseries, Kindergarten, Preschool, Talent Centers)	
ITEMS	REQUIREMENTS
1. CLASS ROOMS	<ul> <li>i. Rooms normally occupied by preschool, kindergarten, or first-grade students (Generally, children below 6 years of age) shall be located on a level of exit discharge, leading to outside.</li> <li>ii. Rooms normally occupied by second-grade students (Generally, children between 6 - 8 years of age) shall not be located more than one storey above a level of exit discharge, leading to outside.</li> <li>iii. Where children up to 6 years of age are situated in rooms located above level of discharge and children between 6 - 8 years of age are situated in rooms at second storey above level of discharge, shall be provided with dedicated means of egress directly to outside, independent of the building means of egress or the users.</li> <li>iv. Aisles shall be not less than 760 mm wide.</li> </ul>
2. CORRIDOR	<ul> <li>i. Corridors shall not be less than 1830 mm in width.</li> <li>ii. Enclosed Corridor walls shall be smoke partitions, separating other parts of the school.</li> <li>iii. Corridor shall be 1 hour fire rated if building is not sprinklered.</li> </ul>
3. EXIT DOORS	<ul> <li>i. Any door in a required means of egress from an area having an occupant load of 100 or more persons shall be permitted to be provided with a latch or lock only if the latch or lock is panic hardware or fire exit hardware.</li> <li>ii. Access controlled doors are permitted.</li> </ul>
4. SINGLE EXIT STAIR PERMISSION	<ul> <li>i. Single Exit Stair is not permitted.</li> <li>ii. Minimum of 2 exits stair shall be provided, such that they shall be accessible from every part of every storey and mezzanine, complying to the distance permitted as common path of travel.</li> </ul>
5. TWO EXIT  DOORS RE- QUIREMENT	i. Every room or space larger than 93 m <sup>2</sup> shall have 2 separate exit access doors, remote from each other as per <b>Section 4.4</b> , leading to corridor, which has two exit stairs in opposite directions.
6. RESCUE WINDOW IN NON SPRINKLERED BUILDINGS	<ul> <li>i. Every room or space greater than 23 m² used for classroom or other educational purposes or normally subject to student occupancy in a non-sprinklered building shall have at least one window with a fixed breakable glass, having an area not less than 510 mm in width and 610 mm in height, located not more than 1120 mm above the floor for emergency rescue.</li> <li>ii. Such window shall be on the exterior wall of the room, accessible from public way to the Civil Defence rescue team.</li> </ul>
7. OTHER SAFETY PRECAUTIONS	<ul> <li>i. Clothing and personal effects shall not be stored in corridors unless building is sprinklered.</li> <li>ii. Artwork, craftwork and teaching materials shall not exceed 20% in non sprinklered building and 50% in sprinklered building, of the wall area.</li> <li>iii. Open flame cooking, cooking gas storage, open flame activity, fire works are not allowed.</li> </ul>