

Office of the Director Fire & Emergency Services, J&K
Jammu/Srinagar

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The Administrator
Delhi Public School
Athwajan Srinagar.

No: DFES/FP/9/2022-04/CC-7079422- (7760)

Dated:- 12/11/2024.

Sub: Fire & life safety measures/guidelines in favour of "Delhi Public School" situated at Athwajan Srinagar & Annual Clearance thereof.

Ref: Your online application submission Dated:- 11-2024 & Tracking id (FI-7583289).

The inspection of above said school was got carried out by the inspecting officer of this department and found that the school is located at a distance of about 04 Km from F&E Station Nowgam Srinagar.

General Observations:-

The school is functional in part premises of about 105 Kanals land at Bypass Athwajan Srinagar. The premises for the school have multiple blocks.

- Adequate quantities of Fire Extinguishers different types are available in each floor of all blocks.
- Wet Riser in the shape of 6" C. I. Pipe from bottom to top floor with glass fronted fire cabins, one landing valve with female delivery coupling of 70 mm (instantaneous) type along with two hose lengths rubber lined of 63 mm dia 15 mtrs in length and one branch pipe fitted with ½ Nozzle has been installed along with hose reel in all floors of all high rise buildings.
- Yard Hydrants at every 45m apart along building line and hydrant outlet single /double hydrant with a provision of landing valves along with hose cabins, delivery hoses & branches has been provided in the school premises.
- Three pumps have been installed (one jockey, one main electric driven and stand by diesel driven) fire pumps have been provided in the pump house to feed the internal/external hydrant system.
- Underground Water reservoir 10000 litrs capacity is available near the pump house of the school.
- Two/four way fire inlet connections have been provided in three places near the school entrance gates.

- Block-A:-** Secondary Wing G+4 storeyed (High Rise) comprising upon 04- buildings interconnected to each other with iron trusses having two staircases in opposite direction in each building & ramp facility is also provided.
- Block-B:-** Sr. Wing G+4 storeyed building with iron truss having only one concrete staircase & also having ramp facility from ground to top floor of the building.
- Block-C:-** Tiny Tots wing G+2 storeyed building with iron truss having 02 concrete stair cases.
- Block-D:-** (Learning research Centre) G+3 storeyed L-shaped building & attic with iron truss having 02 – staircases & ramp facility is also provided
- Block-E:-** G+2 storeyed building with iron truss used as indoor stadium comprising upon one big hall in the middle & sides of the building have been constructed for spectators pavilion provided with iron steps.
- Block-F:-** G+1 Storeyed building with iron truss used as swimming pool having water capacity about 380000 liters & Half portion of the building is used as residential purposes of the employees & pump operating room.
- Block-G:-** G+4 storeyed hostel building having two staircases with iron truss.
- Block-H:-** G+2 long building line half portion of the building used as medical unit , & half portion of the building used as store having only one concrete staircase & a big hall used as indoor games room for kids. Besides one more single storeyed structure with iron truss used as fee collection counter is also located in the premises.

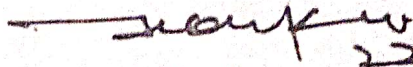
Since the school is already functioning, as such the management can proceed ahead for operation provisionally subject to strictly adopt the following fire safety measures/guidelines in letter and spirit forthwith for the safety of students & staff :-

The Underground water reservoir is interconnected to swimming pool having 3,80000 liters water capacity, used as dedicated water source for firefighting. Therefore it is requested that swimming pool shall always be filled with water 24x7. Besides the reservoir shall be provided with Fire Service connections of 100mm for lifting water & 70mm for replenishing of water supply.

- During sub zero temperature hydrants shall be fitted with suitable means for drainage off the water trapped in the body of the hydrant between the valve and the outlet.
- No Hazardous material shall be kept inside of the school premises (especially LPG cylinder, Petrol, Diesel and Central Heating System etc.) Any deviation found in this regard, the Clearance issued will be treated automatically withdrawn/cancelled.
- The Management of the school shall be wholly and solely responsible for keeping the fire fighting system in working condition 24x7 and safe evacuation of its students during any mishap.
- The department can make a surprise visit to your school at any time. During the visit if the fire fighting system (i.e. existing as well as proposed) found defunct and deviation, this clearance issued shall be treated automatically withdrawn/cancelled.
- The students of preschool, kindergarten up to class 1st shall be accommodated on ground floor & class 2nd students shall be accommodated not above 1st floor of the building.
- Fire extinguisher 04 Kg ABC type one unit shall be installed in all the School Buses.

Precautions:-

- i) All combustible material like wood used for flooring or escape routes need to be replaced by noncombustible material or in alternatively fire retardant paint of two hours rating shall be given for wooden components.
- ii) All gates shall allow free access for fire tenders in emergency or in alternative arch should be at least 6m in height.
- iii) All escape routes shall be kept free from any obstructions to provide hindrance free escape in case of emergency besides all doors, gates shall be kept unlocked during the occupancy of the school building.
- iv) Illuminated exit signs shall be prominently displayed within and around all school buildings which can be easily read and understood by the students as well as staff in case emergency.
- v) Examination/Computer hall & class rooms having capacity of more than 45 students shall have at least two exits.
- vi) Space under the escape routes at ground level used as electric control panel shall not be allowed.
- vii) Attic portion of the building shall not be used for any kind of storage.
- viii) Grill fitted in the windows essentially in ground floor shall be removed.
- ix) Fire/Evacuation drill should be conducted regularly.
- x) Employees of the school shall be trained for maintenance & use of Fire Fighting Equipments.
- xi) This Clearance shall be subject to outcome of any dispute/investigation enquiry/trial if any pending before any court of Law/investigation agency. This clearance shall not confirm any title upon the person/company in whose favour it is issued. Furthermore the status with regards to land shall be the responsibility of the concern registering authority.
- xii) The instant Clearance is strictly for adoption of fire safety recommendations/guidelines of the occupancy only and not for authentication of any other claim.
- xiii) While issuing final registration /permission to above said establishment, the authority concerned may ensure the fire safety recommendation/guidelines given to the school by this department are fully complied with.
- xiv) This Clearance is issued in respect of the institution with a validity of one year & same needs to be renew after inspection/checking of entire fire fighting system installed in the school (i.e existing as well as proposed by the technical officer of this department.
- xv) However, before granting permission/recognition/extension or renewal thereof, the competent authority shall satisfy himself in terms of conditions laid down in SRO-123 of 2010 & SRO-292 of 2018, issued by Education Department with regard to Physical facilities.


22/11/2024
Director,
Fire & Emergency Services, J&K.
Jammu & Kashmir
