

The Principal,
Delhi Public School,
Delina Baramulla.

No: DFES/FP/9/2024-04/CC-7079422-6314

Dated. 18 : 06:2024.

Sub: - Fire & life safety measures/ guidelines in favour of Delhi Public School situated at Delina Baramulla.

Refnce: Your online application resubmission date, -0 -2024 Tracking Id No.PF012-5880772.

The inspection of above said school was got carried out by the Deputy Director F&ES Command Sopore vide his letter No's :- **DDF&ESS/F-Prv/2024/718 and 1031** of this department and found that the school is situated at Delina Baramulla & is 02 Km away from F&ES Station Delina, is accessible for fire tenders in case of any emergency. The detailed report with fire safety precautionary measures/guidelines are as under:-

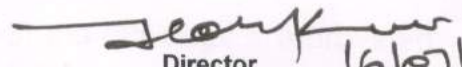
1. **BLOCK "A" Oxford Block:-** is triple storeyed (G+2) CGI sheet roofed over iron truss having six internal concrete staircases of 1.50 meter wide each. Ground floor are comprises upon chairman office, principal office, art room, MTI Room, Vice principal office, staff room and 06 class rooms. 1st floor comprises upon 03 science labs, computer lab, library room, and 05 class rooms. 2nd floor comprises upon computer lab, music lab, auditorium hall and 04 class rooms.
2. **BLOCK "B" Cambrage Block:-** is triple storeyed (G+2) CGI sheet roofed over iron truss having two internal concrete staircase of 1.40 m and 01 meter wide respectively. Ground floor comprises upon resting room, staff room and 06 class rooms. 1st floor comprises upon 06 class rooms and 08 bath rooms. 2nd floor comprises upon 06 class rooms and 08 bath rooms.
3. **BLOCK "C" Hoeverd Block :-** is three storeyed (G+2) CGI sheet roofed over iron truss building having two staircases of 1.40 m and 1.05 meter wide respectively. Ground floor comprises upon resting room, staff room, and 06 class head master office, record room and reception hall. 1st floor comprises upon PD hall, staff room, 03 class rooms. 2nd floor comprises upon computer lab, fee counter, and 04 class rooms.
4. **Existing Firefighting facilities:-**
 - a). 35 units of ABC type 05 kg capacity/ 06 units water type 09 liters/ 08 units CO2 type 4.5 kg capacity fire extinguishers are installed at strategic locations in all the school buildings.
 - b). 03 No's Hose reel in block "A" has been installed connected with underground water tank 5000 liters capacity fitted booster pump.

5.Recommendations :-

- I. 01 No. water type 09 liters/ 01 No ABC type 06 kg capacity fire extinguisher shall be provided in each floor of all the school buildings , in addition to already existing fire extinguisher.
- II. Hose Reel as per BIS specifications connected with terrace tank of 10,000 Lt. capacity shall be provided in each floor of Block "B" and "C" buildings. The Hose Reel shall be kept at such a place where from every nook and corner of the buildings are covered easily at the time of an emergency. A Fire pump of desired capacity shall be installed near terrace water storage with dual electric supply for feeding the Hose Reel.
- III. Yard Hydrants after every 15 meters shall be installed along building line and hydrant outlets are having provision of landing valves with two hose lengths rubber lined of 63 mm dia 15 mtrs in length and one branch pipe of Gun Metal fitted with ½ Nozzle.
- IV. To maintain the pressure of Hydrant system One electric driven fire pump shall be provided at the underground water reservoir having capacity 30,000 liters with dual electricity supply for feeding the hydrant system.
- V. Manually operated electric Fire alarm system shall be provided in all the school buildings.
- VI. The students of preschool, kindergarten, up to class 1st shall be accommodated on ground floor and class 2nd students shall be accommodated not above 1st floor of the building.
- VII. Wooden components of the structures, like windows, doors etc. need to be replaces by noncombustible material or in alternatively fire retardant paint of two hours rating shall be given for wooden components.
- VIII. The exits shall allow free access for fire tenders in case of emergency.
- IX. Examination/ computer hall & class rooms having capacity of more than 45 students shall have at least two exits.
- X. Space under the escape routes at ground level if used as electric control panel shall not be allowed.
- XI. Attic portion of the buildings shall not be used for any kind of storage. Grill fitted in the windows essentially in ground floor shall be removed. Fire/Evacuation drill shall be conducted regularly.
- XII. Employees of the school shall be trained for maintenance & use of fire fighting equipments.
- XIII. No Hazardous material shall be kept inside of the school premises (especially LPG cylinder, Petrol, Diesel etc.) Any deviation found in this regard, these fire & life safety measures/guidelines issued will be treated automatically withdrawn/cancelled.
- XIV. 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.

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- XV. At present school is functional in three Blocks. As such no addition/ alteration should be made by the school management in the existing structure without prior information from this department. Any deviation found in this regard, these fire safety measures/guidelines will be treated automatically withdrawn/ cancelled.
- XVI. The department can make a surprise visit to your college at any time. During the visit if the fire fighting system (i.e. existing as well as proposed) found defunct and deviation, these fire safety measures/guidelines issued shall be treated automatically withdrawn/cancelled.
- XVII. **These fire & life safety measures/guidelines shall be subject to outcome of any dispute/investigation enquiry/trial if any pending before any court of Law/investigation agency. These fire & life safety measures/guidelines 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 concerned registering authority.**
- XVIII. **The instant fire safety measures is strictly for adoption of fire safety recommendations/guidelines of the occupancy only and not for authentic ation of any other claim.**
- XIX. **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.**
- XX. **These fire & life safety measures/guidelines are issued in respect of the institution with a validity of six months for adoption & 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. 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.**


Director, 16/07/2024
Fire & Emergency Services, J&K,
Jammu/Srinagar.