## OFFICE OF THE DIRECTOR FIRE & EMERGENCY SERVICES J&K, SRINAGAR/JAMMU

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The Principal, GD Goenka School, Harnag Anantnag.

No DFES/FP/9/2024-04/CC-7079422-6360

Dated (1) 06 2024

Sub - Fire & Life safety measures/ guidelines in favour of GD Goenka School situated at Harnag

Anantnag

Refince Your online application resubmission date, # -06-2024 Tracking Id No PF012-5894669

The inspection of above said school was got carried out by the Deputy Director F&ES Command Anantnag Vide No - DDF&ES-A/F-Prv/2024/909 dated 03-05-2024 and found that the management has installed 15 units ABC type 06 kg capacity first aid fire extinguishers in their school premises. However the principal of the school approached to this office and requested to re-inspect the said school as he has installed additional fire safety measures in the school building. After re-inspection was conducted by the inspecting officer of this department and found that the management has installed 02 No's Hose real without fire booster pump connected with water storage tank having capacity 2000 liters. Moreover, the site is about 05 Km away from Fire & Emergency HQ Anantnag and is accessible for fire tenders. Since the school is already functioning in five storeyed building, 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 studying there.

1 02 units water type water type 09 liters capacity fire extinguisher shall be provided in each floor of the school building, 01 No each CO2 type 4.5 kg capacity fire extinguisher shall be provided near electric panel switch board and in computer lab, in addition to already existing fire extinguisher.

2. Existing Hose Reel shall be extended to entire building as per connected with dedicated terrace water tank of 25 000 Ltrs. Capacity which shall also feed down comer. The Hose Reel shall be kept at such a place where from every nook and corner of both the buildings are covered easily at the time of any emergency. A Fire pump of desired capacity shall be installed near terrace water storage with dual electric supply for feeding the Hose Reel.

3. Down comer shall be provided from bottom to top floor with glass fronted fire cabins at each floor having one landing valve with female delivery coupling of 70mm (instantaneous) type along with two rubber lined fire delivery hoses of 15 meters length each 70mm dia and one branch of gun metal fitted with ½ nozzle connected with terrace tank 20,000 liters capacity and shall be fitted with inlet connection at ground level for feeding with water from Fire Services Appliances in case of any eventuality

4 Manually operated electric Fire alarm system/ Automatic smoke detection and alarm system shall be provided in the school building

5 Wooden components of the structure especially in attic portion shall be given fire retardant treatment of at least two hours rating

All exits/entrances shall be kept open and free from any obstruction for easy and safe evacuation of inmates during any emergency. The corridor of the buildings shall not be used for any kind of storage.

First Aid Fire fighting system installed in the school building shall be checked periodically. Staff and students shall be fully trained in handling/operating of fire fighting system installed in the school building.

8 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, this provisional fire safety certificated/guidelines issued will be treated automatically withdrawn/cancelled.

9 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

10 Class/Halls have a capacity of more than 45 students shall have two exits. Grill fitted in the windows shall be removed. Fire/Evacuation drill shall be conducted regularly.

11 At present school is functioning in five storeyed (G+4) slab roofed with dimension 180 X40 having two staircases, one leading from ground to top floor and other from ground to 1st floor only Ground floor comprises upon 05 class rooms, office room and reception room, 1st floor comprises upon staff room and 05 class rooms, 2st floor comprises upon 06 class rooms, 3st floor comprises upon 07 class rooms, and computer lab and 4st floor comprises upon auditorium. As such no addition/alteration shall be made by the school management in the existing structure without prior information from this department. Any deviation found in this regard, this provisional fire safety certificate/guidelines, will be treated automatically withdrawn/cancelled.

12 The existing 2<sup>nd</sup> staircase snall be extended from 1<sup>nd</sup> floor to top floor of the building for the safe and hassle free evacuation of inmates during any emergency.

13 The department can make a surprise visit to your school at any time. During the visit if the fire fighting system (proposed) found defunct and deviation, this fire safety provisional certificate/guidelines issued shall be treated automatically withdrawn/cancelled.

14 The students of preschool kindergarten, up to class 1" shall be accommodated on ground floor and class 2" students shall be accommodated not above 1" floor of the building

- 15 The school shall have a provision of dedicated fire reservoir of at least 30,000 liters located within the premises easily accessible for Fire Tender in case of emergency. The reservoir should be provided with fire service connections of 100mm for lifting & 70mm for replenishing of water supply.
- 16 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.
- 17 The instant fire safety measures is strictly for adoption of fire safety recommendations/guidelines of the occupancy only and not for authentication of any other claim.
- 18 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.
- 19 These fire & life safety measures/quidelines are issued in respect of the institution with a validity of (03) three 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,

Fire & Emergency Services, J&K, Jammu/Srinagar.