

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

Tel: 0194-2450061
Email: info.fes@jk.gov.in

The Principal,
Solace International High School,
Boonura Pulwama.

No: DFES/FP/9/2023-04/CC-7079422-5684

Dated: 07/02/2024

Sub:- Fire & Life safety measures/guidelines in favour of Solace International High School situated at Boonura Pulwama.

Ref:- Your online application submitted date, 18-01-2024 Tracking id. F1026-0349641.

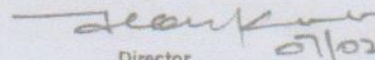
The inspection of above said school was got carried out by the Assistant Director F&ES Command Pulwama of this department and found that the school is situated at Boonura Pulwama & is 03 Km away from F&ES Pulwama, accessible for fire tenders in case of any emergency. The School has three buildings and the block wise description are as under:-

1. **Block :- "A" Academic Block:-** is Four storeyed (G+3) CGI sheet roofed over wooden truss building having two staircase of leading from ground to top floor with width of 1.5 meter. Ground and 1st floor comprised upon 07 class rooms each, 2nd floor comprised upon 07 class rooms and science lab. And 3rd floor comprised upon 08 class rooms (made of wooden planks and ply sheets).
2. **Block :- "B" Administrative block:-** is triple storeyed (G+2) CGI sheet roofed over wooden truss building having a single staircase of 1.35 meter wide. Ground floor comprised upon PRO office, HOD room, staff room, 1st floor comprised upon chairman office, principal office, HOD room and IT section and 2nd floor comprised upon computer lab, Book Bank and reading room.
3. **Block :- "C" Medical/ Security block:-** is double storeyed (G+1) CGI sheet roofed over wooden truss building having a single iron staircase of 0.90 m wide. Ground floor comprised upon Medical room and fee counter 1st floor comprised upon security room and Guard Quarter.
4. **Existing Firefighting facilities:-**
 - A) 09 Units ABC type 04/02 kg capacity , 10 units CO2 type 4.5 kg capacity fire extinguishers are installed in the academic Block. Besides 03 units ABC type 06 kg capacity fire extinguishers are installed in the Administrative Block.
 - B) Hose reel in each floor connected with terrace tank 4000 liters capacity fitted with booster pump has been installed in Block "B" building.
 - C) 04 Nos. manually fire alarm system has been installed, besides 01 No. Hooter are installed in the Block "A" building.

5. Recommendations :-

- I. 01 Nos. water type 09 liters capacity/01 No ABC type 06 kg capacity fire extinguishers shall be provided in each floor of all the buildings , in addition to already existing fire extinguishers.
- II. Hose Reel as per BIS specifications connected with dedicated terrace water tank of 10,000 Ltrs. Capacity shall be provided in Block "B" and Block "C" buildings. 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.
- III. Manually Fire alarm system shall be provided in Block "A" school building.
- IV. An additional staircases of 1.5 meter wide well away from the existing exit shall be provided in Block "A" and "B" buildings for the safe and free evacuation of inmates during any emergency.
- V. Wooden components of the structures especially in attic portion shall be given fire retardant treatment of at least two hours rating.
- VI. 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 building shall not be used for any kind of storage.
- VII. 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.
- VIII. 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, these fire safety measures/guidelines issued will be treated automatically withdrawn/cancelled.
- IX. 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.
- X. 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. Employees of the school shall be trained for maintenance & use of Fire Fighting facilities.

- XI. At present school is functional in 03 structures. 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, these fire safety measures/guidelines will be treated automatically withdrawn/cancelled.
- XII. 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, these fire safety measures/guidelines issued shall be treated automatically withdrawn/cancelled.
- XIII. These fire 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 safety measures/guidelines shall not confirm any title upon the person/company in whose favour it is issued.
- XIV. The fire & life safety measures/guidelines is issued in respect of the institution with validity of six months for adoption of all fire safety measures/guidelines mentioned above.
- XV. The final fire safety certificate will be issued subject to fulfillment of all the fire safety measures/guidelines in letter and spirit. However, before granting permission/recognition/extension or renewal thereof, the concerned authority shall satisfy himself in terms of conditions laid down in SRO-123 of 2010 and SRO-292 of 2018, issued by Education Department with regard to physical facilities & also ensure the fire safety measures/guidelines given to the proprietor by this department are fully complied with.


Director, 07/02/2024
Fire & Emergency Services, J&K,
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