

No: IFB (RGT)/I-9/NOC-SCH/30  
निरीक्षक अग्निमान का कार्यालय  
OFFICE OF THE INSPECTOR FIRE BRIGADE  
रंगत, मध्य अण्डमान  
Rangat, Middle Andaman  
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दिनांक / Dated: 12/02/2024

To  
The Principal  
Govt. Sr. Sec. School  
Long Islands

Ref: Your Online Application No: 12938 Dated: 05/02/2024.

Sub: Fire Audit report – reg.

Madam

With reference to the above cited letter on the subject cited above, The Govt. Sr. Sec. School, Long Islands was inspected from fire point of view on 09/02/2024 and the inspection report is as below:

- 1) During the inspection the following First Aid Fire Fighting extinguisher were installed and the status is as below: -

S.No	Name of the Extinguisher	Quantity	Status
<b>Block – I (Principal Block) Constructed of single storied RCC structure with tin roofing.</b>			
01.	DCP (06 Kg) Mfg. Date: 2022	01 No.	Working Condition.
02.	CO2 (4.5 Kg) Mfg. Date: 2022	01 No.	-do-
03.	Fire Bucket	03 Nos.	Not as per IS.
<b>Block – II (G + 1 RCC structure) Classes from Primary to Class X i.e 08 Rooms. Ground Floor</b>			
04.	CO2 (4.5 Kg) Mfg. Date: 2022	01 No.	Working Condition.
05.	DCP (06 Kg) Mfg. Date: 2022	03 Nos.	-do-
06.	CO2 (4.5 Kg) Mfg. Date: 2022	01 No.	-do-
07.	Water CO2 (09 Ltrs) Mfg. Date: 2022	01 No.	-do-
<b>First Floor (06 Classroom + 01 Hall)</b>			
08.	Water CO2 (09 Ltrs) Mfg. Date: 2022	01 No.	Working Condition
09.	DCP (06 Kg) Mfg. Date: 2022	04 Nos.	-do-
10.	CO2 (4.5 Kg) Mfg. Date: 2022	02 Nos.	-do-
<b>Block -III (Constructed for Semi-RCC Structure) Class from IX to XII (06 Class room)</b>			
11.	DCP (06 Kg) Mfg. Date: 2022	01 No.	Working Condition.
12.	CO2 (4.5 Kg) Mfg. Date: 2022	02 Nos.	-do-
13.	Water CO2 (09 Ltrs) Mfg. Date: 2022	02 Nos.	-do-

<i>Block – IV (S.S.A) Constructed of Single Storied RCC Structure.</i>			
14.	Water CO2 (09 Ltrs) Mfg. Date: 2022	02 Nos.	Working Condition.
15.	DCP (06 Kg) Mfg. Date: 2022	04 Nos.	-do-

- 2) During inspection loose wiring were found and the electric meter installed can be easily access by the student and same to be installed at a safer place.
- 3) PA System to be provided.
- 4) The emergency evacuation plan to be affixed in a prominent place to be viewed by all incumbent in the school. The plan should also show the locations of the firefighting equipment.
- 5) Assembly place to be identify and marked adequate safe open place for assembly place within the premises.
- 6) All staffs to be conversant with the operation and maintenance of firefighting equipment.
- 7) If any function is being conducted at night hour then the emergency power back-up and emergency light should be available in the school for safe evacuation.
- 8) Mock drill to be conducted at least once in three month involving school teams (Ten teams) and other stake holders. A register to be maintained regarding conduct of evacuation / mock.
- 9) Entry of cattle's / pig /dogs etc to be avoided for the life safety point of view.
- 10) Adequate quantity of water storage may be maintained exclusively for firefighting at all times.
- 11) A Register shall be maintained for all firefighting equipment installed in the premises with details of - type & no. of extinguisher/fire bucket/Fire Alarm, installation place, manufacturing date and consequent monthly inspections by the designated staff. The register shall be invariably inspected by the fire staff.
- 12) Special care to be taken towards the physically handicapped students to help them during fire or any other emergencies.
- 13) Staircase should be kept free from any obstruction for the safe evacuation during fire or any other emergencies.
- 14) Display of exits route, exits, assembly place & emergency contact numbers.
- 15) All the fire extinguishers should also be installed at a height not more than 1.5 Mtrs. from the ground level.
- 16) All fire safety equipment should be safe guarded from direct sunlight and rain.
- 17) The minimum width of the staircase should be 1.5 Mtrs.
- 18) No electrical panel / meter to be installed under the staircase.
- 19) No any type of store room or any type of room to be constructed under the staircase.
- 20) Good house keeping to be observed at all the place at all the times.
- 21) Every class room with a capacity of over 45 students shall have all least two doorways.
- 22) Storage of volatile flammable liquids shall be prohibited and the handling of such liquids shall be restricted to science laboratories only.
- 23) The use of fire wood for cooking purpose should be avoided.
- 24) Fire Extinguisher shall confirm to IS 15683:2006. Extinguishers having manufacturing date beyond 03 years should be passed through Hydraulic Pressure Test (HPT) except for CO<sub>2</sub> extinguisher which is 05 years. All extinguishers having manufacturing date beyond 10 years should be discarded from service except for CO<sub>2</sub> extinguisher which is 15 years.

Specific certificate of the concerned agency should be provided regarding HPT conducted for specific cylinder.

25) All fire buckets should be as per IS 2546 and should be protected from sunlight and rain.

If any technical assistant is required you may contact the undersigned on any working day. You are therefore, advised to rectify the above short comings and to submit application through Online Portal "<http://andssw1.and.nic.in/ospfire>" for re-inspection and consideration of Fire Clearance Certificate.



Inspector Fire Brigade  
F&ES Rangat

Copy to:

- 1) SP (Fire) for kind info pls.
- 2) DySP (Fire) for kind info pls.
- 3) In-Charge FS Rangat.