

Government Of West Bengal Office Of The Director General West Bengal Fire & Emergency Services 13D, Mirza Ghalib Street, Kolkata - 16

Memo no.:IND/WB/FES/20192020/63911

Date: 28-01-2023

From

Divisional Fire Officer Fire Prevention Wing, West Bengal Fire & Emergency Services

To: Kharagpur Vision Academy (B.ED & D.EL.ED College)
SADALOUR, RAKHAJUNGLE,P.S. -KHARAGPUR (L), DIST - PASCHIMMEDINIPUR, PIN - 721301

Sub: Renewal of Fire Safety Certificate for the occupancy of an existing Ground+III Storied Building under Principal Group Occupancy "Educational" in the name & style of "Kharagpur Vision Academy (B. ED & D. EL. ED College), at Premises No:-Sadalpur, Rakhajungle, PS-Kharagpur (L), Dist-Paschim Mednipur, –721301, W.B, India.

This is in reference to your application no. 0125191221500087 dated 19-10-2022 regarding the Renewal of Fire Safety Certificate for the occupancy of an existing Ground+III Storied Building under Principal Group Occupancy "Educational" in the name & style of "Kharagpur Vision Academy (B. ED & D. EL. ED College), at Premises No:-Sadalpur, Rakhajungle, PS-Kharagpur (L), Dist-Paschim Mednipur, –721301, W.B, India.

The performance of the Fire Fighting System as incorporated in the buildings were tested at random and found satisfactorily working condition. In view of the above this office is releasing the Renewal of Fire Safety Certificate for occupancy of the aforesaid building.

However to up-keep the Fire Safety Measure of the aforesaid building the following safety measures need to be incorporated / maintained.

Recommendation:

- 1. Driveway must be free of any type of obstruction for easy movement of Fire Appliances. No parking will be allowed on the Drive way.
- 2. Entrances / Exits as marked in the sanctioned plan drawing must be opened and free from any type of obstruction.
- The Interior finish decoration of educational building shall be made with low flame spread material confirming to the I. S.
 Specification.

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- 4. To eliminate risk of Fire Hazards, Good House Keeping both for insides and outsides of the Building shall be strictly
- 5. Existing Electrical wiring of the whole building shall have to be carefully checked for any wear and tear in them, particularly lines above false ceiling & ducts.
- 6. A Fire Control Room including Closed circuit Television system and PA system will have to maintain to monitoring the entire Educational Building.
- 7. The notice of Fire Fighting and Evacuation from the building shall be displayed at all venerable places of the Premises.
- 8. The Teaching and Non-Teaching employees and security staff shall be conversant with installed fixed Fire Fighting equipments of the building and to operate in the event of Fire and Testing.
- 9. Mock Fire Practice and evacuation drill shall be performed periodically with participants of all the occupants/Students of the building.
- 10. Switch Gear, Transformer, Generator room, Electrical Panel Rooms shall have to be protected by suitable automatic fire suppression system as CO-2 Flooding system or DCP Fire Extinguisher conforming I. S. Specification.
- 11. A crew of trained Fireman shall be maintained round the clock for safety of the building.
- 12. Arrangement shall have to be made for regular checking, testing and maintenance of all the Fire Fighting installation in the Educational Building to keep them in perfectly good working condition at all times.
- 13. Fire Pumps, Alarm and detection system which are incorporated in the building shall be kept in auto mode condition
- 14. Periodical flashing of water in the Hydrants and Wet-Riser pipe line shall be made to maintain the efficiency working performance of Fixed Fire Fighting System. Another Fire pump shall be installed as stand-by.
- 15. First-Aid-Fire Fighting system shall be provided as per I.S. Specification.
- 16. If required, the old lines shall have to be replaced with new lines the cables shall always be laid in M.S. conduit pipes continuously bonded to the earth.
- 17. Periodical check up of detectors, manually operated/automatic Electrical Fire Alarm system with break glass type call boxes fitted with Hooter system etc. at each floor connecting with control panel to be conducted.
- 18. Emergency Battery Backup for suitable lighting arrangements shall be maintained for safe evacuation in case of any emergency.
- 19. Contract Number of all the Emergency Services to display at prominent places and also in the office room.
- 20. Smoke detector shall be provided in all floor area 2nd and 3rd floor level.

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- 21. "EXIT/ENTRANCE" sign, Directional sigh and Escape route sign must be clearly/prominently visible even in dark in English, Hindi and also in local Language i.e. Bengali.).
- 22. The Fire Safety audit to be conducted a regular interval and to be recorded in the Fire Prevention maintenance register.
- 23. Electrical Audit shall be conducted by Government approved licence holder engineer /Supervisor and certificate must be submitted in the office at the time of renewal of Fire Safety Certificate.
- 24. The Fire Safety Certificate is valid for three years from the date of the issue of this letter and has to be renewed before being lapsed/within its validity.
- 25. The certificate is to be obtained from the Director General, West Bengal Fire & Emergency Services on satisfactory performance of all the Fire and Life Safety arrangements, installations and system of the building.

Signature valid
Digitally signed by NIHAR
RANJAN ROX
Date: 2023.0 x 0 12:11:35 IST

Divisional Fire Officer West Bengal Fire & Emergency Services

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