



**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/20192020/66673

Date: 19-04-2023

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

To: SUDHIR MEMORIAL INSTITUTE
DOLTALA, MADHYAM GRAM, BARASAT, NORTH 24 PARGANAS - 700132

Sub: Renewal of Fire Safety Certificate for an existing construction of G+III storied under group of Educational Building in name and style of “ SUDHIR MEMORIAL INSTITUTE”, Premises at DOLTALA, MADHYAM GRAM, BARASAT, NORTH 24 PARGANAS-700132.

This is in reference to your application no. 0125191231100285 dated 14-03-2023 regarding the Renewal of Fire Safety Certificate for an existing construction of G+III storied under group of Educational Building in name and style of “ SUDHIR MEMORIAL INSTITUTE”, Premises at DOLTALA, MADHYAM GRAM, BARASAT, NORTH 24 PARGANAS-700132.

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. THE FOLLOWING CONDITION TO BE COMPLIED WITHIN 06 (SIX) MONTHS : (i) INSTALLATION OF STAIRCASE TO BE CONSTRUCTED AS THE APPROVED PLAN and (ii) SUITABLE AUTO FIRE SUPPRESSION SYSTEM TO BE PROVIDED IN HALL, LABORATORY AND LIBRARY AREAS.
2. Driveway must be free of any type of obstruction for easy movement of Fire Appliances. No parking will be allowed on the Driveway.
3. The Interior finish decoration of building shall be made with low flame spread material confirming to the I.S. Specification.
4. To eliminate risk of Fire Hazards, Good House Keeping both for insides and outside of the building shall be strictly maintained.
5. Existing Electrical wiring of the whole building shall have to be carefully checked for anywhere and tear in them,

particularly lines above false ceiling & ducts.

6.A Fire control room including a closed circuit T.V. system will have to be installed which observes all floors of the buildings.

7.The notice of Fire Fighting and Evacuation from the building shall be prepared and displayed at all venerable places of the Building.

8.The employees and security staff shall be conversant with installed Fire Fighting equipments of the building and to operate in the event of Fire and Testing.

9.Transformer and Switch Gear room shall be protected with automatic Co2 or D.C.P. Fire extinction confirming I.S. Specification.

10.If required the old electrical line shall have to be replaced with new lines, the cables shall always be laid in M.S. conduit pipes continuously bonded to the earth.

11.Mock Fire Practice and evacuation drill shall be performed periodically with participants of all the occupants of the building.

12.A trained crew of fire man under an experience officer shall have to be provided round the clock for the safety of the building..

13.First-Aid Fire Fighting system shall be provided as per I.S. Specification.

14.Arrangement shall have to be made for regular checking, testing, and maintenance of all the Fire Fighting installation in the Building to keep them in perfectly good working condition at all the times.

15.Periodical flashing of water in the Hydrants & Sprinkler Pipe line shall be made to maintain the efficient working performance of above mention system.

16.This 'Fire Safety Certificate' is valid for three years and has to be renewed after stipulated time period given from the O/O, The Director General, West Bengal fire & Emergency Service.

N.B: Any deviation and changes in the nature of use of the building in respect to approved plan drawing, without obtaining prior permission from this office, this Fire Safety Certificate will be treated as cancelled.

Divisional Fire Officer
West Bengal Fire & Emergency Services