GREATER HYDERABAD MUNICIPAL CORPORATION FIRE PREVENTION WING

From

The commissioner,

The Correspondent

Greater Hyderabad Municipal Corporation

Akshara High School
Chintal, Quthbullapur,

Hyderabad Gajula Ramaram

Medchal-Malkajgiri District

Rc.No: 182/AD/FPW/GHMC/2024, Dated:-06-01-2024

Sir,

SUB: Greater Hyderabad Municipal Corporation – Fire Prevention Wing – Existing Non Multi storied Building (**Occupied**) **Akshara High School**, Chintal, Quthbullapur, Gajula Ramaram Medchal-Mlkajgiri District.

Issuance of Fire No Objection Certificate – Regarding

- **REF:** 1. Letter Rc. No. 524/B1/112 of Director General, Telangana State Disaster Response & Fire Services Department Dated: 28-12-2023.
- 2. Application Dated 02-01-2024 of the Correspondent of Akshara High School, Chinthal, Quthbullapur Gajula Ramaram Medchal Malkajgiri District.

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- 1) Under the powers delegated vide reference 1st cited the Station Fire Officer, South Zone have inspected the Existing Non Multi Storied Building occupied by **Akshara High School**, Chintal, Quthbullapur, Gajula Ramaram Medchal-Malkajgiri District. On 04-01-2024. And submitted the inspection report.
- 2) The building consists of Ground + 04 Upper Floors with a height of 18.64 Mtrs for Educational Occupancy. The management , Vide reference 2nd, has requested to issue <u>Fire No Objection</u> <u>Certificate</u> and submitted the application along with as built plan.

3) Particulars of building:

a)	Address of the building	Akshara High School			
		Chintal, Quthbullapur,			
		Gajula Ramaram			
		Medchal-Malkajgiri District			
b)	Plot Area/Height	18.64 Mtrs			
c)	No. of blocks / floors	G+ 04 Upper floors (3390.00)			
d)	Type of occupancy	Educational Building (B1)			

4) Floor wise details:

Sl.No.	Floor	Area in Sq. Mtrs.	Occupancy	Occupant Load as Per Area
1	Ground Floor	678.00	Educational	169
2	First Floor	678.00	Educational	169
3	Second Floor	678.00	Educational	169
4	Third Floor	678.00	Educational	169
5	Fourth Floor	678.00	Educational	169
	Total:	3390.00		

5) The builder has provided the following open spaces all round building.

Direction	Open space to be provided as per the G.O.Ms. No. 168,M.A. & U.D. (MI) Department, Dated 07-04-2012 section 7.1 in table III	Open space provided as per existing Fire NOC (in Mtrs)	Open space provided (in Mtrs)	Deficit
Front	04.00 Mtrs	06.00	06.00	Nil
Side – I	03.00 Mtrs	06.00	06.00	Nil
Side – II	03.00 Mtrs	06.00	06.00	Nil
Rear side	03.00 Mtrs	06.00	06.00	Nil

6) Means of Escape require and provided by the Management:

S.No.	Means of Escape	Required Provided		deficit		
		No.	Width(Mtrs.)	No.	Width(Mtrs.)	
1	Internal Staircase	01	01.50	01	01.60	-
2	External Staircase	01	01.25	01	01.60	-
Total:		02	02.75	02	03.20	_

7) The minimum Fire Safety Installation required & provide by the builder as per the Table 23 of Part-4 of N.B.C of India 2005.

Sl.	Fire Safety Measures	Required	Provided	Deficit
N				
0.				
1.	Fire Extinguishers as per IS:2190	Required	Provided	Nil
2.	Hose Reel	Required	01 No. in each floor	Nil
3.	Down Comer	Required	01 No. in each floor	Nil
4.	Manually Operated Electrical Fire Alarm System	Not Required	Provided	Nil
5.	Terrace Tank of 10,000 Ltrs.	Required	Provided 10,000 Ltrs.	Nil
6.	Booster Pump 450 LPM	Required	Provided	Nil
7.	Two Way Fire Brigade in Let	Required	Provided	Nil

- 8) In view of the above, Fire No Objection Certificate for the above said building is issued subject to the following conditions.
- The NOC issued is confined to the Fire Safety measured installed in the building and does not confer any Legal rights for claiming of Ownership of property or Conversion of land use/ Occupancy or Building regularization. The Owner /Occupier shall comply the Building Rules/ Govt. Orders as applicable.
- 2) Fixed and first –aid Fire fighting equipment, alarm etc. shall be tested and maintained regularly as per applicable standards.
- 3) Temporary structure such as tents or with thatched construction should not be allowed for educational institutions.
- 4) Emergency power generator etc., and associated equipments should be verified periodically as per NBC, and IS 1646.
- 5) Every room with a capacity of 45 students shall be maintained obstruction free minimum two doorways.
- 6) Every Vertical opening between at the floors shall be suitably enclosed or protected, with ventilation system ducts and balconies.
- 7) The builder/ Occupier should facilitate periodical inspection by jurisdiction Station Fire Officer and District Fire Officer, Fire Prevention wing, (GHMC), Hyderabad.
- 8) Evacuation plan showing exit routes and recommended action plan be displayed at conspicuous location shall be exhibited at all times; all escapes/exit routes shall not be locked or encroached.
- 9) Fresh Fire NOC would be required for any change in occupancy as per NBC and building byelaws.

- 10) The management has to maintain fire safety Measures at all times in good working conditions as seen during the inspection.
- Any loss life or property due to Non functioning of Fire Safety measures and other installations shall be the responsibility of the management/owner.
- 12) All the Occupants must know the current method of operation of the Fire Fighting system installed.
- All Occupants/security personnel shall be trained to operate the Fire Safety equipments during the Emergency.
- 14) Additional/Alteration, if any, in the building may be verified by the building authority.
- 15) The Fire drills shall be conducted once in every Six months for initial two years, thereafter once in every year.
- 16) Fire No Objection Certificate valid for period of (05) years from the date of issue.
- The issuing of Fire NOC without any prejudice to the action taken by GHMC against unauthorized construction, if any made.

Digitally Signed by RONALD

ROSE D.S. Date: 06-01-2

Reason: Approv d

COMMISSIONER

Greater Hyderabad Municipal Corporation,

HYDERABAD

Copies to:

- 1) Akshara High School, Chintal, Quthbullapur, Gajula Ramaram, Medchal-Malkajgiri District.
- 2) **The Chief City Planner,** GHMC, Hyderabad.