GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/School/2020/NDZ/59

Dated: 21/01/2021

FIRE SAFETY CERTIFICATE

Certified that the Greenway Modern School located at between pocked A & D, Dilshad Garden, Delhi-110095, comprised of basement, ground plus four upper floors only owned/occupied by Greenway Modern School was issued FSC vide letter No-F6/DFS/MS/School/2017/NDZ/787 dated 01/06/2017. The school building was re-inspected by the officer concerned of this department in the presence of Mr. Deepak, LDC of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the school building is fit for occupancy class "B" 'Educational Building' with effect from Refect from Reference of the general service Rules, 2010, printed overleaf.

Issued on 21 01 2021 at New Delhi by.

(Dr. S.K.Tomar) Dy. Chief Fire Officer

To,

The Manager Greenway Modern School Between pocked A & D, Dilshad Garden, Delhi-110095

Copy:-

The Dy. Director of Education, B–Block, Yamuna Vihar, Delhi-110053

CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building

: Greenway Modern School,

Between Pocket A & D, Dilshad Garden, Delhi -95

2. Building is comprised of

: Basement, Ground plus four upper floors

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/DFS/MS/School/2013/NDZ/787 dt 01/06/2017

6. Fire Safety directive letter No.

: F.6/DFS/MS/BP/2010/3019 dated 27/10/2010

7. Date of Inspection

: 01/12/2020

8. Name of the Inspecting officers

: ADO Mehmood

9. Name and designation of Officer from the building side

10. Year of Construction

: Mr. Deepak, LDC : 2005 & 2010

11. Applicant's letter No

: GMS/Fire-Cert/2020/1153, Dated- 25/11/2020

Sr.	Minimum Standards on Fire	NBC Part IV	Provided at Site	Remarks MR/NMR				
No.	Prevention and Fire Safety U/R33	Requirement		IVII (/ I VIIVII				
01	Access to Building.							
	Road width	06 mtr.	15 mtr.	MR				
	Gate width	4.5 mtrs	06 mtrs	MR				
	 Width of internal road 	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits.							
	a. Number of Staircases							
	Upper floor	05 nos	05 nos.	MR				
	Basement	02 nos.	02 nos.	MR				
	b. Width of Staircases	1.50 mtrs.	1.50 mtrs. each	MR				
	Upper floor	1.50 mtrs.	1.50 m each.	MR				
	Basement		01 Ramp (04 mtrs)					
	c. Protection of exits	N1/A	N1/A	NI/A				
	 Fire check door 	N/A	N/A	N/A				
	 Pressurization 	N/A	N/A	N/A				
	d. No. of Continuous Staircases to Terrace	02 nos.	02 nos.	MR				
	e. Width of Corridor	1.50 mtr.	1.80 mtr.	MR				
	f. Door Size	01 mtr.	01 mtr.	MR				
	g. No. of door in class room	02 nos.	01 & 02 nos.	MR				
03	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	Sealing of electrical shafts	Required	Provided	MR				
	Fire rating of shaft door	N/A	N/A	N/A				
	Water curtain	N/A	N/A	N/A				
	Fire dampers	N/A	N/A	N/A				
04	Smoke Management System.							
	Basement	Required	Exhaust fans	MR				
	 Upper floor 	N/A	N/A	N/A				
05.	Fire Extinguishers.							
	Total numbers	22 nos.	25nos.	MR				
	Types	ABC /CO ₂	ABC /CO ₂	MR				
	IS marking	ISI marked	ISI marked	MR				

06	First-Aid-Hose Reels.							
		00 Mg	00 N	145				
	Total numbers on each floor	02 No.	02 No.	MR				
	Length of hose reel hose	30 mtr.	30 mtr.	MR				
77	Nozzle diameter Automatic Fire Detection and Alarming Sy	05 mm	05 mm	MR				
<i>J i</i>	Automatic Fire Detection and Alarming System.							
	Type of detectors	N/A	N/A	N/A				
	 Location of main panel 	N/A	N/A	N/A				
	 Location of repeater panel 	N/A	N/A	N/A				
	Alternate source of power	N/A	N/A	N/A				
	Hooter's location	N/A	N/A	N/A				
	MOEFA	Required	Provided	MR				
9	Public Address System.	Required	Provided	MR				
10	Automatic Sprinkler System.	55						
	Basement	Required	Provided	MR				
	upper floor	N/A	N/A	N/A				
	sprinkler above false ceiling	N/A	N/A	N/A				
08 09	Internal Hydrants		1	. 477				
	size of riser/down-comer	100 mm	100 mm	MR				
	Number of hydrants per floor	02 nos.	02 nos.	MR				
	Hose box	02 nos.	02 nos.	MR				
2	Yard Hydrants.	02 1100.	02 1103.	IVIIV				
	Total number of hydrants	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
3	Pumping Arrangements.		1	1 477				
	➤ Ground Level							
	Discharge of main pump	N/A	N/A	N/A				
	Head of Main pump	N/A	N/A	N/A				
	Number of main pumps	N/A	N/A	N/A				
	Jockey pump out put	N/A	N/A	N/A				
	Jockey pump head	N/A	N/A	N/A				
	Standby pump out put	N/A	N/A	N/A				
	Standby pump head	N/A	N/A	N/A				
	Auto Starting /Manual stopping	N/A	N/A	N/A				
	Pump house access	N/A	N/A	N/A				
	> Terrace Level							
	Discharge of pump	900 lpm	900 lpm x 2	MR				
	Head of the pump	40 M	40 M	MR				
	Power supply	Required	Provided	MR				
	Auto Starting of pump	Required	Provided	MR				
4	Captive Water Storage for Fire Fighting.		•	*				
	Underground tank capacity	N/A	N/A	N/A				
	Draw-off connection	N/A	N/A	N/A				
	Fire service inlet	Required	Provided	MR				
	Access to tank	Required	Provided	MR				
	 Overhead tank capacity 	25,000 ltrs	25,000 ltrs	MR				
5	Exit Signage.	Required	Provided	MR				
6	Provision of Lifts.							
	Pressurization of lift shaft	N/A	N/A	N/A				
	Pressurization of lift lobby	N/A	N/A	N/A				
	Communication in lift car	Required	Provided	MR				
	Firemen's grounding switch	Required	Provided	MR				
	Lift signage	Required	Provided	MR				

	" Davies Cupply	Required	Provided	MR			
17	Standby Power Supply	8					
18	Refuge Area.						
		N/A	N/A	N/A			
	 Total area 	N/A	N/A	N/A			
	• Location	1 1// 1					
19	Fire Control Room /Reception						
	Datastar system nanel	N/A	N/A				
	Detector system panel	N/A	N/A	N/A			
	Flow switch panel	N/A	N/A	N/A			
	PA system panel	N/A	N/A	N/A			
	 Battery backup 	N/A	N/A	N/A			
	Building floor plans	N/A	N/A	N/A			
20	Special Fire Protection Systems for Protection of Special Risks, if any:	- 200000	were tested/chec	lead and fo			

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection. The shortcoming issued vide letter no. F.6/DFS/MS/School/2020/NDZ/737 dated 18/11/20 have been rectified now.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the NBC Part IV, it is recommended to issue Fire Safety Cartificate.

Signature of the Inspecting Officer

Name

:- Mehmood

Designation :- A.D.O. (Tahirpur)

DY. CFO MAS

Pl. speak about width of stourcan in banement?

FLOORTP) Rung on mln up to 28/1/2p.

Nacessay currents has been done in-n-twidth of stessor in barement in Performer

Submitto for approval Ply.

DY. CFOLATO-4

OF JOHN
21/11K)

Recorant Glaspo

Recd on 21/1/21