GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

NEW DELHI- 110 001

No. F6/DFS/MS/Schne/2016/ND2/317

Dated:

26/02/16

FIRE SAFETY CERTIFICATE

(Dr.G.C.Misra) Chief Fire Officer Ph.011-23414333

To.

The Principal, Sakh Public School 27/485-490, Trilokpuri, Delhi-91.

Copy:-

1. The Dy. Director of Education, B-Block, Yumna Vihar, Delhi-110053.

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. 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.

6. 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

Name & address of the building

: Sakh Public School 27/485-490,

Trilokpuri, Delhi-91.

2. Building is comprised of

: Ground plus three upper floor only

3. Type of Occupancy

: Educational

4. Type of Case

: New

5. Details of Previous FSC letter

: Nil

6. Fire Safety direction letter No

: NBC Part-IV

7. Date of Inspection

: 17/02/16

8. Name of the Inspecting officers

: ADO R.K. Yadav

9. Name and designation of Officer:

from the building side

: Mrs. Fatima Bisquerra Khan (Principal)

10. Year of Construction

: 1992

11. Applicant's letter No

: Dated- 02/02/16

S.N	Minimum Standards on fire	NBC Part-IV	Provided at	Remarks				
Ο.	prevention and fire safety U/R33	Requirement	Site	MR/NMR				
1	Access to building							
	Road width	12 mtr.	12 mtr.	MR				
	Gate width	4.5 mtr.	4.5 mtr.	MR				
	Width of internal road	N/A	N/A	N/A				
2	Number, Width, Type and Arrangement of Exits							
	a. Number of Staircases							
	Upper Floor	01No.	02 No.	MR				
	Basement	N/A	N/A.	N/A				
	B. Width of Staircases							
	Upper Floor	1.50 mtr.	1 no.1.50 m & II nd no.90m	MR				
	Basement	N/A	N/A	N/A				
	c. Protection of exits							
	Fire check door	N/A	N/A	N/A				
	Pressurization	N/A	N/A	N/A				
	d. No. of continuous staircases to terrace	01 No.	02 No.	MR				
	e. Width of Corridor	1.50mtr.	1.50mtr.	MR				
	f. Door Size	01mtr.	01mtr.	MR				
3	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	 Sealing of electrical shafts 	N/A	N/A	N/A				
	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				
4	Smoke Management System.							
· · · · ·	Basement	N/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				
	Fire Extinguishers							
5		5 nos.	8 nos.	MR				
5.	 Total numbers 			8 4 1				
5.	Total numberstypes	ABC /CO ₂	ABC /CO ₂	MR				

6	First-aid-Hose Reels.		8			
	Total numbers of each floor	01 No.	01No.each floors	MR		
	 Length of hose reel hose 	30mtr.	30mtr.	MR		
	 Nozzle diameter 	05mm	05mm	MR		
7	Automatic fire detection and alarn	ning 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		
8	MOEFA	N/A	N/A	N/A		
9	Public address System.	Required	Provided	MR		
10	Automatic Sprinkler System.					
	Basement	N/A	N/A	N/A		
	upper floor	N/A	N/A	N/A		
	 sprinkler above false ceiling 	N/A	N/A	N/A		
11	Internal Hydrants					
	size of riser/down-comer	N/A	N/A	N/A		
	 Number of hydrants per floor 	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12	Yard Hydrants.					
	 Total number of hydrants 	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13	Pumping Arrangements.					
	 Ground Level 		* 2			
	Discharge of mainPump	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	Required	Provided	MR		
	Discharge of pump	450 Lpm.	450 Lpm.	MR		
	> Head of the Pump	40 M	40 M	MR		
	Power supply	Required	Provided	MR		
	Auto Starting of pump	Required	Provided	MR		
14	Captive Water Storage for Fire Fighting.					
	 Underground tank capacity 	N/A	N/A	N/A		
	Draw-off connection	Required	Provided	MR		
P	Fire service inlet	Required	Provided	MR		
	Access to tank	Required	Provided	MR		
	 Overhead Tank capacity 	10,000 Ltr.	10,000Ltr.	MR		
15	Exit Signage.	Required	Provided	MR		

6	Provision of Lifts.	N1/A	N/A	N/A		
	Pressurization of Lift Shaft	N/A	IN/A			
1	Pressurization of Lift	N/A	N/A	N/A		
	lobby Communication in lift car	N/A	N/A	N/A		
	Firemen's grounding switch	N/A	N/A	N/A		
	1.10.01	N/A	N/A	. N/A		
17	Lift Signage Standby power supply	N/A	N/A	N/A		
18	Defuge Area					
10	Total area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		
10	Fire Control Room					
19	Detector system panel	N/A	N/A	N/A		
	El	N/A	N/A	N/A		
	PA system panel	N/A	N/A	N/A		
	5 tt 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:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested checked and found functional at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

DQ(ED)

Signature of the Inspecting office

Name R.K.Yadav Designation ADO(LN)

Submitted for approval please.

No Dy CFO (CNDX)

19121