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

No. FEDES | MS | Schar (2015 | NO2 / 430

Dated: 24 03/15

FIRE SAFETY CERTIFICATE

Certified that the Vivekanand School, F-Block, Preet Vihar, Delhi-92, comprised of ground plus three upper floors was granted NOC by this department vide Letter No- F6/DFS/MS/09/3445 dated 16.11.2009. The school building was re-inspected by the officer concerned of this department on 10.03.2015 in the presence of Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular No. 262-362 dated 17.01.2005 issued by the Director of Education and found that the building GF+FF+SF+TF is fit for occupancy Class B "Educational Building" with effect from renewed for a period of three years, subject to conditions printed overleaf.

Issued on 24/3/15 at New Delhi by

(Dr. G.C. Misra)

Chief Fire Officer

Ph -011- 23414333

Of SIMM

To,

The Principal,

Vivekanand School, F-Block, Preet Vihar, Delhi-92

Copy to:-

The Joint Director of Education

(Land & Estate)

Directorate of Education, Lucknow Road, Delhi -54.

CONDITIONS:

- 1. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. 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.
- 5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. 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

INSPECTION REPORT : Vivekanand School, F-Block, Preet Vihar, Delhi-92 1. Name & address of the building : Ground Plus Three upper floors 2. Building is comprised of : Educational 3. Type of Occupancy : Renewal 4. Type of Case : F6/DFS/MS/09/3445 Dated 16.11.2009 5. Details of Previous NOC : Old requirements (Circular No. 262-362 dated 6. Fire Safety direction letter No 17.01.2005) : 10.03.2015 7. Date of Inspection 8. Name of the Inspecting Officers: : Suresh Singh (ADO) 9. Name of the designation of Officer : Mrs. Neelam, Principal from the building side : 1983 10. Year of Construction : VS/PV/2015/200 dated 24.02.2015 11. Applicant's letter No Remarks Provided at Site fire safety Old S.No Minimum Standards on MR/NMR requirements as per circular no. 262-362 Requirement dated 17.01.2005 Access to building 1 MR 8 m 6 m Road width N.A. N.A. N.A. Gate width N.A. N.A. N.A. Width of internal road Number, Width, Type and Arrangement of Exits. 2 a. Number of Staircases MR 2 no. 2 no. Upper Floor N.A. N.A. N.A. Basement B. Width of Staircases MR 1.5 m, 0.95 m Upper Floor 1.5 m N.A. N.A. N.A. Basement N.A. c. Protection of exits N.A. N.A. Fire check door N.A. N.A. N.A. N.A. Pressurization N.A. N.A. e. No. of continuous staircases to terrace MR 2 no. 2 no. g. Width of Corridor 1.5 m MR 1.5 m h. Door Size MR 1 m 1 m Compartmentation. 3 N.A. N.A. N.A. 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. Water curtain N.A. N.A. Fire Dampers N.A. N.A. Smoke Management System. 4 N.A. 30a/c per hour N.A. Basement N.A. N.A. 12a/c per hour Upper floor

5.	Fire Extinguisher					
	Total numbers	6 no.	10 no.	MR		
	types	ABC +CO ₂	ABC +CO ₂	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.					
	Total numbers of each floor	01 no.	01 no.	MR		
	Length of hose reel hose	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm	MR		
7	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.		
	Hooters	N.A.	N.A.	N.A.		
8	MOEFA	N.A.	N.A.	N.A.		
9	Public address System.	N.A.	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	100 mm	100 mm	MR		
	Number of hydrants each floor	1 no.	1 no.	MR		
	Hose box each floor	1 no.	1 no.	MR		
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	N.A.	N.A.	N.A.		
	 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	450 LPM	450 LPM	MR		
	Head of the Pump	40 m	40 m	MR		
	Power supply	Required	Provided	MR		
	Auto Starting of pump					

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14	Captive Water Storage for Fire Fighting	g.			
	Underground tank capacity	N.A.	30,000 Liters	MR	
	Draw-off connection	N.A.	N.A.	N.A.	
	Fire service inlet	N.A.	N.A.	N.A.	
	Access to tank Overhead Tank capacity	N.A.	N.A.	N.A.	
		5,000 Liters	5,000 Liters	MR	
15	Exit Signage.	Required	Provided	MR	
16	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	N.A.	N.A.	N.A.	
	Firemen's grounding switch Lift Signage	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
17	Standby power supply	N.A.	N.A.	N.A.	
18	Refuge Area.				
	Total area	N.A.	N.A.	N.A.	
	Location	N.A.	N.A.	N.A.	
19	Fire Control Room		8 6331 331		
	Detector system panel	N.A.	N.A.	N.A.	
	Flow switch panel	N.A.	N.A.	N.A.	
	PA system panel Batter backup Building Floor Plans	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		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 test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the NOC issued vide letter no. F6/DFS/MS/09/3445 dated 16.11.2009 renewal under the circular No. 262-362 dated 17.01.2005 is recommended.

Signature of the Inspecting Officer

Name

Suresh Singh

Designation

ADO (Shah)

DO (EAST)

Submitted for approval please

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19-3-10