GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110001

No.F6/DFS/MS/School/2021/SZ/ 141

Dated: 19 2 21

FIRE SAFETY CERTIFICATE

Issued on.....at New Delhi by

(Sunil Chawdhary)
Dy.Chief Fire Officer

Copy to:-

- The Principal
 S.D.M.C Primary Model School,
 Budhela Village, Vikaspuri, New Delhi-110058.
- Deputy Director (Education) SDMC,
 23rd floor, Civic Centre, Minto Road,
 New Delhi-110018.

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

INSPECTION REPORT

1. Name & address of the building :S.D.M.C Primary Model School, Budhela Village, Vikaspuri, New Delhi-110018

2. Building is comprised of

: Ground Plus One upper Floor

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC

: F.6/DFS/MS/school/2018/SZ/1803 Dt.- 12/12/2017

6. Fire Safety direction letter No

:. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated01.03.2011

7. Date of Inspection

: 06/02/2021

8. Name of the Inspecting Officers:

: ADO R.K. YADAV

9. Name of the designation of Officer from the building side

: Principal

10. Year of Construction

: 1990,2011

11. Ap	plicant's letter No : Nil Dated	-18/01/2021	* * * * * * * * * * * * * * * * * * * *	618		
S.No	Minimum Standards on fire prevention	Requirement	Provided at Site	Remarks		
	and fire safety requirements U/R 33		· · · · · · · · · · · · · · · · · · ·	MR/NMR		
1	Access to building	8				
	Road width	6 mtrs.	12 mtrs.	MR		
	Gate width	4.5 mtrs.	05 mtrs.	MR		
	Width of internal road	N.A.	N.A.	N.A.		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases		2	MR		
	Upper Floor	2 nos.	2 nos.			
	Basement	N.A.	N.A.	N.A.		
	B. Width of Staircases	N.A.	N.A.	N.A.		
	Upper Floor	1.50 m & .75 m	1.38 m each	MR being old case		
	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.		
	e. No. of continuous staircases to terrace	2 nos.	2 nos.	MR		
	g. Width of Corridor	1.50 m	1.50 m	MR		
	h. Door Size	1 m	1 m	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.		

	Total numbers	06 Nos.	06 Nos.	MR		
		CO ₂ & ABC	CO ₂ & ABC	MR		
	types IS marking	ISI marked	ISI marked	MR		
_	First-aid-Hose Reels.			1000		
6	Total numbers of each floor	N.A.	N.A.	N.A.		
	Length of hose reel hose	N.A.	N.A.	N.A.		
	Nozzle diameter	N.A.	N.A.	N.A.		
	Automatic fire detection and alarming sys					
7		N.A.	N.A.	N.A.		
	Type of detectors Location of main panel	N.A.	N.A.	N.A.		
	Location of main panel	N.A.	N.A.	N.A.		
	Alternate source of power	N.A.	N.A.	N.A.		
	Hooters		N.A.	N.A.		
		N.A.	N.A.	N.A.		
8	MOEFA	N.A.	Provided	MR		
9	Public address System.	N.A.	Flovided	14114		
10	Automatic Sprinkler System.	N.A.	N.A.	N.A.		
	basement		N.A.	N.A.		
	upper floor	N.A.	N.A.	N.A.		
	sprinkler above false ceiling	N.A.	IV.A.	140.0		
11	Internal Hydrants		N.A.	N.A.		
140	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.	14.7.	,		
12	Yard Hydrants. N.A. N.A. N.A.					
	Total number of hydrants	N.A.	N.A.	N.A.		
	Hose Box	N.A.	N.A.	100.0		
13	Pumping Arrangements.	1 31 4	N.A.	N.A.		
	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.	IV.A.	147.4		
	Terrace Level Discharge of numn	NI A	N.A.	N.A.		
	> Discharge of pump	N.A.	N.A.	N.A.		
	> Head of the Pump	N.A.		N.A		
	> Power supply	N.A.	N.A.	N.A		
	> Auto Starting of pump	N.A.	N.A.	IV.A		

14	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	N.A.	N.A.	N.A.		
	Access to tank	N.A.	N.A.	N.A.		
	Overhead Tank capacity	N.A.	N.A.	N.A.		
15	Exit Signage.	N.A.	N.A.	N.A.		
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	N.A.	N.A.	N.A.		
	Lift Signage	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					
	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.		
	Batter backup	N.A.	N.A.	N.A.		
	Building Floor Plans	N.A.	N.A.	N.A.		
20	Special Fire Protection systems for	N.A.	N.A.	N.A.		
	protection of special Risks, if any:					

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules the FSC was issued vide letter no. F.6/DFS/MS/school/2017/SZ/1803 Dated- 12/12/2017 renewal under the Circular No. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.2011 is recommended.

Signature of the Inspecting Office 2 2021

Name Designation R K YADAV ADO (JKP)

DO(South West)

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