## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2021/SZ/ 9 ( 0

Dated: 29/10/21

## FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C Primary Co-ed. School**, Khaira No.-1, Najafgarh, New Delhi-110043 comprised of ground plus one upper floor, owned/occupied by S.D.M.C was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2018/SZ/2368 dated 22/10/2018. The school building was re- inspected by the officer concerned of this department on 25/10/2021 in the presence of Smt. Sukesh Sharma (Principal) and found that the S.D.M.C Primary Co-ed. School have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

(SUNIL CHAWDHARY) DY.CHIEF FIRE OFFICER

Copy to:-

- The Principal,
   S.D.M.C Primary Co-ed. School,
   Khaira No.-1, Najafgarh, New Delhi-110043
- Director of Education,
   S.D.M.C, Civic Centre,
   Minto Road, New Delhi-110001.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

## INSPECTION REPORT

1. Name & address of the building : S.D.M.C Primary Co-ed. School, Khaira No.-1, Najafgarh, New Delhi

Building is comprised of : Ground plus one upper floor.

3. Type of Occupancy : Educational Renewal

5. Details of Previous NOC : F.6/DFS/MS/School/2018/SZ/2368 dated 22/10/2018

6. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011

7. Date of inspection : 25/10/2021

8. Name of Inspecting Officer : A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side : Smt. Sukesh Sharma (Principal)

10. Year of Construction : Before 2010

	Applicant's letter No. : Nil dated 13/		Provided at	Remarks			
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt. 22/10/2018	site	MR/NMR			
•	Access to building	,					
	Road width	06 m	Provided	MR			
	<ul><li>Gate width</li><li>Width of internal road</li></ul>	4.5 m N/Λ	Directly accessible from road N/A	MR N/A			
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases			edex 8 083 HP			
	Upper Floors	02 no.'s	02 no.'s	MR			
	Basements	N/A	N/A	N/A			
	b. Width of staircases		a je semine	and sand on these			
	Upper Floor	1.50 & .75 m	1.42 & 1.35 m	MR			
	Basements	N/A	N/A	N/A			
	D. Line Coults	2//4	NIA	N/Λ			
	e. Protection of exits  • Fire check door	N/A	N/A	and the second			
	Pressurization	N/A	N/A	N/A			
	• Pressurization	,J 11					
	d. No. of continuous staircases to	N/A	N/A	N/A			
	terrace	N/A	N/A	N/A			
	e. Width of Corridor	1.0 m	1.17 m	MR			
	f. Class Room Door Size		(double door)				
3.	Compartmentation						
	Fire cheek door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Fire Rating of shaft door</li> </ul>	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						
	Basements	N/A	N/A	N/A			
	Upper floors	Required	Natural Ventilation provided	MR			
5.	Fire Extinguishers						
		1 01313	1 6 1	A 7 ()			
	Total numbers	04 No's	Provided	MR			
	• Types	ABC/CO, type ISI marked	Provided	MR			
	IS marking	151 marked	ISI marked	MR			

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1	112
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6.	First-Aid Hose Reels					
	Total numbers on each floor	N/A	N/A	2111		
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A		
	Nozzle diameter	N/A	N/A	N/A		
7.	Automatic fire detection and alarming system		. NA	N/A		
	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A				
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A		
8.	MOEFA		N/A	N/A		
0,	MOLIA	N/A	N/A	N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A		
11.	Internal Hydrants		2041	1021		
	Size of riser/down-comer	N/A	N/A	N/A		
	<ul> <li>Number of hydrants per floor</li> </ul>	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		
	<ul> <li>Hose Box</li> </ul>	N/A	N/A	N/A		
13.	Pumping Arrangements					
	Ground Level					
	<ul> <li>Discharge of main Pump</li> </ul>	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		
	<ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>	N/A	N/A	N/A		
	<ul><li>Standby Pump Head</li></ul>					
	> Auto Starting/Manual Stopping	N/A	N/A	N/A		
	, two starting mandar stopping	N/A	N/A	N/A		
		N/A	N/A	N/A		
	> Pump House Access	N/A	N/A	N/A		
	Terrace level					
	<ul><li>Discharge of pump</li></ul>	N'A	N/A	N/A		
	➤ Head of the pump	N'A	N/A	N/A		
	Power Supply	N'A	N/A	N/A		
	Auto Starting of pump	N'A	NA	N'A		
14.	Captive Water Storage for fire fighting					
	Underground tank capacity	NA ·	NA	» NA		
	Draw-off connection	NA	N/A	N.A		
	> Fire service inlet	NΆ	NA	N'A		
	Access to tank	NA	NA	N A		
	<ul> <li>Overhead Tank capacity</li> </ul>	NA	NA	NA		
		NA NA	N A	NA		
15.	Exit Signage.		. 1 .71			

16.	Provision of Lifts.				(No Lift)	
	•	Pressurization of Lift Shaft	N/A	N/A	N/A	
	<ul> <li>Pressurization of Lift lobby</li> </ul>	•	N/A	N/A	N/A	
	•	Communication In lift Car	N/A	N/A	N/A	
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>		N/A	N/A	N/A	
		Litt Signage	N/A	N/A	N/A	
17.	Standb	y power supply	N/A	N/A	N/A	
18.	Refuge Area.					
	> Total Area > Location	St. Market St.	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	
	<ul><li>Battery backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
20.		Fire Protection System for Protection of 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2018/SZ/2368 dated 22/10/2018 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Signature of Inspecting Officer

Name:- R.K.Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

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