



## **GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001**

No.F.6/DFS/MS/School/2023/SZ/548

Dated: 11 / 08/2023

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls/Boys Sr. Sec. School located at Samalka, New Delhi-110097, comprised of Ground plus three Upper Floors (D-Block) owned occupied by Director of Education Govt. of NCT was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2020/SZ/294 dated 19/08/2020. The premises was re-inspected by the officer concerned of this department on 03/08/2023 in the presence of Sh. Mahesh (State Officer) and found that school building have deemed complied with the fire prevention and fire safety requirement in accordance with rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class "Educational Building" Group-B with effect from 11 08 2023 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 11/08/2023 at New Delhi by

Delhi Fire Service

Copy to :-

The Principal, Govt. Girls/Boys Sr. Sec. School, Samalka, New Delhi-110097.

The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## Conditions for the validity of Fire Safety Certificate:

1. All the means of escape / entry / exit shall be kept free from any obstruction.

All the fire safety arrangement provided there in shall be maintained in good working conditions at all times. 3. Any loss of life or property due to non- functional fire safety measure shall be at the responsibility of the management.

4. All the staff members must know the correct method of operation of fire fighting system.

This Fire Safety Certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3. of UBBL-2016), if any. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of

rule37] along with a copy of this Certificate, six months prior to its expiry". The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on WWW.dfs.Delhigovt.nic.in.

N193 **INSPECTION REPORT** 

: Govt. Girls/Boys Sr. Sec. School, Samalka, New 1. Name & address of the building

: Delhi-110097

: Educational Building (School) 2. Type of Occupancy : D Block-Ground plus Three Upper Floors 3. Building Comprised of

4. Type of Case

: F.6/DFS/MS/School/2020/SZ/294 dated 19/08/2020 5. Details of previous NOC No.

6. Fire Safety directives Letter No. : Nil 7. Date of inspection

: 03/08/2023 : Santosh Kumar, A.D.O. (S.J.) 8. Name of the Inspecting Officer 9. Name and designation of Officer

: Sh. Mahesh (State Officer) from the building side

3	pplicant's letter no through outd	Requirements	Provided at site	Remarks MR/NMR		
No	prevention and fire safety U/R 33	As per 2005	Site			
1.	Access of building					
1	<ul> <li>Road width</li> </ul>	9m	15m	MR MR		
	Gate width	4.5m	5m	NA		
	<ul> <li>Width of internal road</li> </ul>	NA	NA	INA		
2.	Number, width, Type & Arran	gements of exits				
	<ul> <li>a. Number of staircases</li> </ul>	140				
	<ul> <li>Upper floors</li> </ul>	02 Nos	02 Nos	NA		
3	Basements	NA	NA	IVA		
	Width of staircases		1.90m & 1.80m (iro	on) MR		
	<ul> <li>Upper floors</li> </ul>	1.50 m	28000	NA NA		
	Basements	NA NA		INA		
	Protection of exits		1700.00	1.14		
	Fire check door	NA	NA	NA		
	Pressurization	NA	NA	NA		
	b. No of continuous	01 No	Provided	MR		
	staircase to terrace			MAD		
	c. Width Of Corridor	1.50m	Provided	MR		
	d. Door Size	1mtr	Provided	MR		
3.	Compartmentation		1.0	I NIA		
	<ul> <li>Fire check door</li> </ul>	NA	NA	NA		
	<ul> <li>Sealing of electrical shafts</li> </ul>	Required	Provided	MR		
	Fire Rating of shaft door	NA	NA	NA		
}	Water Curtain	NA	NA	NA		
-		NA	NA	NA		
_	• Fire Dampers Smoke managements System					
4.		30 a/c per hour	NA	NA		
	<ul><li>Basements</li><li>Upper floors</li></ul>	12 a/c per hour	Natural Ventilation	MR		
5.	Fire Extinguishers			1.40		
<i>.</i>	Total numbers	10 Nos.	14 Nos.	MR		
	• Types	ABC /Co <sub>2</sub>	ABC & WCo2	- 1000 mm - 1000 mm		
-	ISI marking	ISI Marked	ISI Marked	MR		
			W.C			
	Ne	4				

,		N  34				
6.	First – Aid Hose Reels	01 No		Provided	MR	
	Total numbers on each floor	OI NO		Flovided		
	SOME POSTABLE PROTECTION	30m		Provided	MR	
	Length of hose reel hose	30111		- P - 1	- Continues	
	Nozzle diameter	5mm		Provided	MR	
		1 2472				
7.	Automatic fire detection and	alarming	NA	NA NA	NA	
	Type of detector     Location of Main Pan	امر	NA	NA NA	NA	
	Location of Main Pan     Location of Repeater	ici	NA	NA	NA	
	Panel					
	Alternate source of po	ower	NA	NA	NA	
	Hooters' Location	901 (C 659)/	NA	NA	NA	-
					NA	
8.	MOEFA		NA	NA Provided	NA NA	
9.	Public Address System		NA	Provided	IVA	
10.	Automatic Sprinkler System     Basements	NA		NA	NA	
		NA NA		NA NA	NA	
	Upper Floor     Sprinkler above false	100000		NA NA	NA	
	• Sprinkler above raise ceiling	"				
	The second secon					
11.	Internal Hydrants	NIA.		NA	NA	
	Size of riser/down-	NA		INA	INA	
	comer	NA		NA	NA	_
	Number of hydrants per floor	IVA		100	1.36.0	
		NA		NA	NA	
12.	Hose Box  Yard Hydrants	IVA		IVA	1110	
12.	Total number of	NA		NA	NA	
	hydrants			17.573.5	1,480,600	
	Hose Box	NA		NA	NA	
13.	Pumping Arrangements					
-	Ground Level	T				
	Discharge of main pump	NA		NA	NA	
	Head of main pump	NA		NA	NA	
)	Number of main pumps	NA		NA	NA	
)	Jockey pump out put	NA	2	NA	NA	
	Jockey pump head	NA		NA	NA	
	Standby Pump out put	NA		NA	NA	
	Standby Pump Head	NA		NA	NA	
)	Auto Staring/Manual	NA		NA	NA	
	stopping					
	Pump House Access	NA		NA	NA	
_	Terrace level					
	<ul> <li>Discharge of pump</li> </ul>	450 L	PM	450 LPM x 2n	ios	MR
	<ul> <li>Head of the pump</li> </ul>	40m		Provided		MR
)	Power supply	Requi	red	Provided		MR
2	Auto starting of pump	Requi	red	Provided		MR
14	Contine mater Commerce	- C-1				
14.	Captive water Storage for fire	e fighting NA	3	NIA.	1	
	Under ground tank     capacity	INA		NA	NA	
	capacity  ➤ Draw of connection	NI 6				
-	Fire service inlet	NA		NA NA	NA	
	Access to tank	NA		NA NA	NA	
		10.00	0.125	NA 10.000 Lii	NA	
	<ul> <li>Overhead Tank capacity</li> </ul>	10,00	0 Liters	10,000 Liters	MR	13
	capacity				Jan 1	
	Ø			~		
	$\mathcal{G}$	1				

5	Exit Signage	Required	Provided	MR		
16.	Provision of Lifts					
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	NA	NA	NA		
	<ul> <li>Pressurization of lift lobby</li> </ul>	NA	NA	NA		
	Communication in lift	NA	NA	NA		
	Fireman's Grounding Switch	NA	NA	NA		
	➤ Lift Signage	NA	NA	NA		
17.	Standby power supply	NA	NA	NA		
18.	Petige Area					
	> Total area	NA	NA	NA		
	> Location	NA	NA	NA		
19.	Fire control room					
17.	> Detector system panel	NA	NA	NA		
	Flow Switch Panel	NA	NA	NA		
	> PA System Panel	NA	NA	NA		
	Battery backup	NA	NA	NA		
	➤ Building Floor Plans	NA	NA	NA		
20.	Special Fire Protection Systems for Protection of special Risks, if					
20.	any;					

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 NOC issued vide letter No. F.6/DFS/MS/School/2020/SZ/294 dated 19/08/2020 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: Santosh Kumar Designation: A.D.O.

McKl 418)3

Director

Any 8)

P.T.O