

### GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE **NEW DELHI**

No.F6/DFS/MS/SZ/2024/ 99.5

Dated: 08 / 10/2024

## FIRE SAFETY CERTIFICATE

Certified that the building of Govt. Co-Ed. Sr. Sec. School, Located at Pochanpur, Sector-23, New Delhi-110077, having three blocks comprised of (BL-A= Ground floor, BL-B= G + 01 UF & BL-C= G + 03UF), was issued FSC vide Letter No. F6/DFS/MS/School/2021/SZ/208, dated 11/03/2021. The premises was re inspected by the officers concerned of this department on 25/09/2024 in the presence of Ms. Keerti Yadav (Principal) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Act 2007 & Rule, 2010 and that the premises is fit for occupancy class "Educational" with effect from \_ for a period of three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on ...08 110 2024.. at New Delhi by.

#### Copy to:

- The Principal, Govt. Co-Ed. Sr. Sec. School, Located at Pochanpur, Sector-23, New Delhi-110077.
- 2. The, Directorate of Education Old Secretariat Delhi 110054.

## Condition for the validity of fire safety certificate:-

- 1. The staircase at terrace level shall be kept open & free from lock and key & all the exit shall be clear from any obstruction otherwise the FSC shall be null & void
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 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
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. 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. www.dfs.delhigovt.nic.in
- 8. Basement shall be used strictly as per building bye laws.
- 9. 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.

N/27

## INSPECTION REPORT

 Name & address of the building: Govt. Co-Ed. Sr. Sec. School, Located at Pochanpur, Sector-23, New Delhi-110077.

 Type of Occupancy : Educational 3 Blocks, (BL-A= Ground floor, BL-B= Ground + One Upper Floor & BL-C= Ground + Three Upper Floors)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/School/2021/SZ/208, dated 11/03/21

5. Fire Safety directives Letter No.: NBC of India /UBBL-2016

6. Date of inspection : 25-09-2024

7. Name of the Inspecting Officer: Udai vir Singh, ADO (DWK)

8. Name and designation of Officer

from the building side :Ms. Keerti Yadav (Principal)

No. of Students=1473 No. of class rooms= 54 Plot area=19440 sqm

9. Year of Construction

: 2000,2014 &2017

10. Applicant's letter No. : Form J Dated nil

No		As per N/19, N/20 & N/21	Pro	Provided at site		Remarks MR/NMR		
	Access of building		-					
	Road width	06mtrs		4.5 mtr N		MR(Old Case)		
1	Gate width	4.5mtrs		05 mtr	MR			
1	Width of internal road	NA		NA	NA			
2.	Number, width, Type & Arrangements of exits							
1	a. Number of staircases					7		
	Upper floors	BL-B=1		BL-B=1		MR		
		BL-C=2		BL-C=3				
	Basements	NA NA			NA			
	b. Width of staircases	Fig. 17 mg and an a						
	Upper floors	1.5m BL-B=	MR					
	Basements	NA NA				NA		
	c. Protection of exits	_				- 4-		
	<ul> <li>Fire check door</li> </ul>	NA	NA NA			NA		
	<ul> <li>Pressurization</li> </ul>	NA	- 112			NA		
	d. No of continuous staircase to terrace	Required	One			MR		
11	e. Width Of Corridor	150cm	BL-	BL-B & C=170cm M		1R		
	f. Door Size	1m &1.20m	35000	BL-A&B=1m MR BL-C=116cm		IR Old case		
3.	Compartmentation					101		
	<ul> <li>Fire check door</li> </ul>	NA	NA		NA			
	Sealing of electrical shafts	NA	NA			NA		
	Fire Rating of shaft door	NA	NA			NA		
	Water Curtain	NA	NA			NA		
	Water Curtain     Fire Dampers	NA	NA			NA		

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١.	Smoke managements System	NIA		NA			NA		
	<ul> <li>Basements</li> </ul>	NA 12 a/c per h		lar 1 dilation		n	MR		
N.	Upper floors	12 a/c	per nou	_			т,		
5.	Fire Extinguishers		25 Nos. ABC		Provided		MR		
	<ul> <li>Total numbers</li> </ul>			42 Nos. Provided			MR		
	Types	& CO <sub>2</sub> ISI marked		ABC & CO <sub>2</sub>			MR		
	<ul> <li>IS marking</li> </ul>			ISI marked			4,444		
6.	First - Aid Hose Reels						MR		
	Total numbers on each floor	One e	One each floor		Provided				
	Length of hose reel     hose     Nozzle diameter	30m		Provided			MR		
	Nozzie diameter	5mm	5mm P		Provided				
7.	Automatic fire detection and a		system	110110					
1.	Type of detectors	lailillig	NA	N/		N	A		
	Location of Main Pane	1 -	NA	NA		NA			
			NA	NA NA		NA			
	Location of Repeater P  Alternate source of note		NA	1111		10000	NA		
	Alternate source of pov	WEL	NA	****		_	NA		
_	Hooters' Location		NA	N/		N			
8.	MOEFA  Dublic Address System	-	NA NA	NA NA		NA NA			
9. 10.	Public Address System		IAM	INF	*	14.			
10.	Automatic Sprinkler System		NA	· NA		N			
	Control (Applicate Application)	Basements		2.2.2		10000	NA		
	The second secon	Upper Floor     Classifier				NA			
	• Spiritkier above raise certifig								
11.	Internal Hydrants:	NA	N/		N.	Δ			
	Size of riser/down- cor	7 17 7 H - 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1		_	VA.				
	Number of hydrants pe	NA			N.				
	Hose box								
12.	Yard Hydrants	NA	N/		N	Α			
	Total number of hydrau	NA	NA NA		-	NA			
	Hose Box	OT C-		515/25		1 4			
13.	Pumping Arrangements: For BL-C= (G+3UF)								
	Ground Level	NI	Α	N/		N	Δ		
	Discharge of main pum	np N		NA NA		N			
	> Head of main pump		100	N/		N			
	Number of main pump	s N		NA NA		_	NA		
	Jockey pump out put			NA NA		NA			
	<ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>		NA NA			NA NA			
	Standby Pump Head	NA NA		NA NA		NA NA			
	> Auto Staring/Manual	N.		N/		N			
	stopping	IN.	Λ.	INF	<b>x</b> 111 111	1			
	> Pump House Access	N.	A	N/		N	A		
	Terrace level	1.4		1 1 12					
	<ul> <li>Discharge of pump</li> </ul>	45	0 lpm	Pro	ovided		MR		
	➤ Head of the pump		Mtr	544 (444)	ovided		MR		
			equired	Provided			MR		
			equired	Provided			MR		

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# N/29

4	Captive water Storage for fire fighting:  • Underground tank NA			NA			
П	capacity						
	> Draw off connection	NA		NA		NA	
	> Fire service inlet	NA		NA	NA NA		
	> Access to tank	NA		NA NA			
	<ul> <li>Overhead Tank</li> </ul>	10,000L	tr	10,000 ltr	MR		
	capacity	Required	1 7 7	Provided	MR		
15	Exit bigings						
16.	Provision of Lifts	NA	NA	NA			
	> Pressurization of L	A lobby	NA	NA	NA	_	
- 1	> Pressurization of li	lift Car	NA	NA	NA		
	Communication in	Fireman's Grounding Switch Lift Signage		NA	NA		
				NA	NA	4	
	No. Of the Control of			NA	NA	Ľ.	
17.	Standby power supply		NA	1111			
18.	Refuge Area		NA	NA	NA		
	> Total area			NA NA	NA		
	> Location		NA	1177			
19.	Fire control room	NA	NA	NA			
	> Detector system pa	<ul> <li>Detector system panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>		NA NA	NA		
	➤ Flow Switch Panel			NA NA	NA		
	> PA System Panel			NA	NA		
	> Battery backup			NA NA	NA		
	Building Floor Pla			CO2 fire extinguisher		MR	
20.	Special Fire Protection Systems for Protection of special Risks, if any;		NA	provided near electric panel			

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 minimum standards on fire prevention and fire safety as required under the Rules the FSC issued vide letter F6/DFS/MS/School/2021/SZ/208, dated 11/03/2021 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
Name Way VIS In Designation

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