GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6 DFS/MS/School/SZ/2022/ 1181

Dated: 21/10/22

FIRE SAFETY CERTIFICATE

Certified that Govt. Boys Sr. Sec School, West Patel Nagar, New Delhi- 110008, school building is having 03 blocks, namely block A, B & C and a separate Hall at ground floor (newly constructed), all blocks are comprised of ground plus three upper floors and all blocks are interconnected. The school building was inspected by the officer concerned of Delhi Fire Service on 11.10.2022 in the presence of Sh. Suresh Chand Gupta (Fire Superviser), and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Act 2007 and Rules 2010 and that the building/premises is fit for occupancy class "Educational" with effect from 2.1 10/22 for a period of 03 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, printed blow.

Issued on 24/10/22 at New Delhi by.

Delhi Fire Service

Copy to: -

1. The Principal, that Govt. Boys Sr. Sec School, West Patel Nagar, New Derhi- 08.

- The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.
- 3. The Asssistant Engineer (E). Sub-Div- 1 Education Division M 1 (N), PWD GNCT, Govt. of Delhi, ITI Campus. Pusa Road, New Delhi- 110012

Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained firefighting staffs should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
- 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. The form is available on www.dfs.delhigovt.nic.in.
- 8. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

INSPECTION REPORT

1. Name & address of the building Govt. Boys Sr. Sec. School, West Patel Nager, New Delhi

-110008.

2. Type of Occupancy : Educational

3. Building Composition : The School building is having three blocks, namely A, B & C and

a separate Hall at ground floor (newly constructed), each block

comprised of ground plus three upper floors and each blocks are interconnected.

4. Type of Case : New Case

5. Details of previous NOC : N/A

6. Fire Safety directives letter No : N/A

7. Date of inspection : 11.10.2022

8. Name of the Inspecting Officers : P.V. Rathee, Asstt. Div. Officer (SRD)

9. Name and designation of officers

from the building side : Sh. Suresh Chand Gupta (Fire Superviser)

9. Year of Construction : 2022

10. Applicant's letter No. : 54(SPS School)/PWD Edu.Sub-Divn M1-1(N)/2022-23/Camp01

Io.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ BBL Requirement		Provided at site		Remarks MR/NMR	
	Access to building						
	Road width	06 mts	N/A N/		MR		
	Gate width	N/A			N/A		
	 Width of internal road 	N/A			N/A	4	
2	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	02 nos.	Block A, B & C - 3 Nos.			MR	
	• Basements	N/A N/A			N/A		
	b. Width of staircases						
	Upper Floors	1.50 mts each	1.75	5 mts each		MR	
	Basements	N/A	N/A	4		N/A	
	c. Protection of exits						
	Fire check door				N/A		
	Pressurization	N/A	N/A	4		N/A	
	e. No. of continuous staircases to terrace	03	03	Nos.		MR	
		1.5 mts	1.80 mts			MR	
	g Width of Corridor h. Door Size	1.20 mts	1.20 mts at each class room & Hall = 1.35 mts × 4 & 2.80 mts (2 nos)			MR	
3	Compartmentation.	NI/A	N/A		N/A		
	 Fire check door 	N/A 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 Dampars	N/A	N/A		N/A		
	• Fire Dampers Smoke Management System.					1	
4		30 a/c per hour 12 a/c per hour		N/A N/A		1	
	BasementsUpper floors			Natural Ventilation	MR		

	Fire Extinguishers				
	 Lotal numbers 	20 nos.	Provided		
	 Types 	ABC type	Provided	MR	
	1S marking	ISI marked	Provided	MR	
	First-Aid Hose Reels.	- Indirect	Provided	MR	
	 Total numbers on each floor 	04	Provided	N (1)	
	 Length of hose reel hose 	30 m	Provided	MR	
	 Nozzle diameter 	5 mm		MR	
	Automatic fire detection and alar		Provided	MR	
	Type of detectors	N/A	Not required 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	N/A	
	Hooters' Location	N/A	N/A	N/A	
	MOEFA	N/A		N/A	
	Public Address System.	Required	N/A	N/A	
0	Automatic Sprinkler System	Required	Provided	MR	
	Basement	N/A	N/A	NI/A	
	Upper Floor	N/A	N/A	N/A N/A	
	 Sprinkler above false ceiling 		N/A	N/A	
1	Internal Hydrants		IV/A	IN/A	
	Size of riser/down-comer	N/A	N/A	N/A	
	 Number of hydrants per floo 	r N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
2	Yard Hydrants.		11771	IV/A	
	 Total number of hydrants 	N/A	N/A	N/A	
	 Hose Box 	N/A	N/A	N/A	
3	Pumping Arrangements				
	 Ground Level 				
	 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 headStandby Pump out put	N/A	N/A	N/A	
	 Standby Pump Head 	N/A	N/A	N/A	
	 Auto Starting/ Manual 	N/A	N/A	N/A	
	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 × 2	MR	
	 Head of the pump 	40 mts each	40 mts	MR	
	Power Supply	Required	Provided	MR	
	 Auto Starting of pump 	Required	Provided	MR	
4	Captive Water Storage for fire figh			1211	
	Underground tank capacity	N/A	N/A	N/A	
	 Draw-off connection 	N/A	N/A	N/A N/A	
	Fire service inlet	N/A N/A	N/A Provided, 05 Nos.		
	Access to tankOverhead Tank capacity	10,000 lts.	N/A 10,000 lts.	N/A MR	
	Overnead Tank Capacity	Required	Provided	MR	

	Provision of Lifts.	Not Appli	cable			
	 Pressurization of Lift Shaft 	N/A	N/A			
	 Pressurization of Lift lobby 	N/A	N/A	N/A		
	 Communication In lift Car 	N/A	N/A	N/A		
	 Fireman's Grounding Switch 	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
7	Standby power supply	N/A	N/A	N/A		
		IN/A	IN/A	N/A		
8	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 Protection of special Risks, if any:	N/A	N/A	N/A		

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

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the Rules, it is recommended to grant fire safety certificate under Delhi Fire Service Act-2007 & Rules- 2010.

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

Signature of the Inspecting Officer (P.V. Rathee)

Asstt. Div. Officer, (SRD)

DO(51) Wes 14/19.

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Director Atul

no/8W h/ 18/10

ADO (S.R)

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MR MR MR

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