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



No. F6/DFS/MS/School/WZ/2022/ 193

Dated: 27/10/2022

## **FIRE SAFETY CERTIFICATE**

Certified that the Govt. Girls Sr. Sec. School No. 1, New Block, (School ID-1411125), located at Shakurpur, Delhi-110034, comprised of Ground plus Three Upper Floors owned/ occupied by Govt. Girls Sr. Sec. School No. 1, (School ID-1411125) have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officer concerned of Delhi Fire Service on 18.10.2022 in the presence of Ms. Meena Sharma (Vice Principal) and that the building/premises is fit for occupancy class "Educational Building" Group B with effect from The 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 .2.7.1.0.1.20.2.2 at New Delhi by.

Director

## Copy to:-

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 54
- 2. The Assistant Engineer (E), PWD Sub Division 2, Ed. Elect. Edn. 2, Edu. Elect. Edn. 1 Div. (N), Sector 16, Rohini, Delhi-110089.
- 3. The Principal, Govt. Girls Sr. Sec. School No. 1, New Block, (School ID-1411125), located at Shakurpur, Delhi-110034.

## Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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 if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 8 The owner / occupier shall apply for renewal of this Fire Safety Certificate to the



## **INSPECTION REPORT**

1. Name & address of the building: Govt. Girls Sr. Sec. School No. 1, New Block, (School

**ID-1411125)** located at Shakurpur, Delhi- 110034.

2. Type of Occupancy

: Educational,

3. Type of Case

: New Case (G + 03 Upper Floor)

4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No. : as per NBC Part-IV

6. Date of inspection

: 10.10.2022

7. Name of the Inspecting Officer : M.K. Chattopadhyay, DO (West)

8. Name and designation of Officer

from the building side

: Ms. Meena Sharma, Vice Principal

9. Year of Construction

: 2021-22

10. Applicant's letter No.

: email dated 03.10.2022

The school building is comprised of ground plus three upper floors.

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Part- IV Requirement	Provided at site	Remarks MR/NMR		
1.	Access of building MR					
	Road width	06 m	Provided	MR		
	Gate width	4.5 m	Provided	MR		
	Width of internal road	NA	NA	NA		
		ents of exits				
2.	Number, width, Type & Arrangements of exits					
	a. Number of staircases	02	03	MR		
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA		
	Basements	INA		•		
	b. Width of staircases	1.5 m each	1.70 m x 3	MR		
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA		
	Basements	IVA				
	c. Protection of exits	NA	NA	NA		
	<ul> <li>Fire check door</li> </ul>	NA NA	NA	NA		
	<ul> <li>Pressurization</li> </ul>	02	04	MR		
	d. No of continuous staircase	02				
	to terrace	1.5 mtrs.	Provided	MR		
	e. Width Of Corridor	1.2 mtrs.	Provided	MR		
	f. Door Size	1.2 mas.				
3.	Compartmentation	NA	NA	NA		
	Fire check door		NA	NA		
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA NA	NA		
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA NA	NA		
	Water Curtain	NA	NA NA	NA NA		
	Fire Dampers	NA	NA	IVA		
4.	Smoke managements System					
	Basements	NA	NA	NA		
	Upper floors	NA	NA	NA		
5.	Eira Extinguishers					
J. ——		24 nos.	Provided	MR		
	Total numbers	ABC & CO <sub>2</sub>	Provided	MR		
	• Types	ISI marked	Provided	MR		
	IS marking					
6.	First – Aid Hose Reels	02	02	MR		
	Total numbers on each floor	30m	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	5mm	Provided	MR		
	<ul> <li>Nozzle diameter</li> </ul>	Jiiiii	110.100			



		NM					
7.	Automatic fire detection and alarming system						
	Type of detectors	NA	NA	NA			
	Location of Main Panel	NA	NA	NA			
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA			
	Alternate source of power	NA	NA	NA			
	Hooters' Location	NA	NA	NA			
8.	MOEFA	NA	NA	NA			
9.	Public Address System	NA	NA	NA			
10.	Automatic Sprinkler System						
	Basements	NA	NA	NA			
	Upper Floor	NA	NA	NA			
	Sprinkler above false ceiling	NA	NA	NA			
11.	Internal Hydrants:						
	Size of riser/down- comer	NA	NA	NA			
	Number of hydrants per floor	NA	NA	NA			
	Hose Box	NA	NA	NA			
12.	Yard Hydrants						
<u> </u>	Total number of hydrants	NA	NA	NA			
	Hose Box	NA	NA NA	NA			
13.	Pumping Arrangements:						
13.							
	Ground Level  Dialogue Granica and a series are a series and a se	NA	NA	NA			
	Discharge of main pump	NA	NA NA	NA			
	<ul><li>Head of main pump</li><li>Number of main pumps</li></ul>	NA	NA	NA			
	> Jockey pump out put	NA	NA	NA			
	> Jockey pump head	NA	NA	NA			
	Standby Pump out put	NA	NA	NA			
	Standby Pump Head	NA	NA	NA			
	<ul> <li>Auto Staring/Manual stopping</li> </ul>	NA	NA	NA			
	Pump House Access	NA	NA	NA			
	Terrace level						
	<ul><li>Discharge of pump</li></ul>	450 lpm	450 lpm x 2	MR			
	Head of the pump	40Mtr	40 mts each	MR			
	> Power supply	Required	Provided	MR			
	> Auto starting of pump	Required	Provided	MR			
14.	Captive water Storage for firefighting:			27.4			
	<ul> <li>Underground tank capacity</li> </ul>	NA	NA	NA			
	Draw off connection	NA	NA	NA			
	Fire service inlet	NA	NA	NA NA			
	Access to tank	NA	NA Provided.	MR			
	<ul> <li>Overhead Tank capacity</li> </ul>	10,000Ltrs. Required	Provided. Provided	MR			
15	Exit Signage	Kequirea	Tiovided	MIK			
16.	Provision of Lifts			N. 4			
	Pressurization of Lift Shaft	NA	NA	NA			
	Pressurization of lift lobby	NA	NA	NA			
	Communication in lift Car	NA	NA	NA NA			
	Fireman's Grounding Switch	NA NA	NA	NA NA			
	➤ Lift Signage	NA	NA				
17.	Standby power supply	NA	NA	NA			
18.	Refuge Area						
19.	> Total area	NA	NA	NA			
	> Location	NA	NA	NA			
	Fire control room						
	Detector system panel	NA	NA	NA			
	Flow Switch Panel	NA	NA	NA			
	> PA System Panel	NA	NA	NA NA			
	Battery backup	NA	NA	NA NA			
	Building Floor Plans	NA	NA	IVA			

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

Keeping in view substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of Fire safety Certificate is recommended under rule 35 of the Delhi Fire service Rules 2010 under the DFS Act 2007.

DUR (WES)

20/10/ was

M.K. Chattopadhyay
DO (West)

Cfo Kuy 20 10,120n

Directa

Dyfrl

Director Mallow

letter is put up for Sign. please

26/18